

CICS Transaction Server for z/OS



# CICSplex SM Messages and Codes

*Version 3 Release 1*



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*Version 3 Release 1*

**Note!**

Before using this information and the product it supports, be sure to read the general information under "Notices" on page 501.

This edition applies to Version 3 Release 1 of CICS Transaction Server for z/OS, program number 5655-M15, and to all subsequent versions, releases, and modifications until otherwise indicated in new editions. Make sure you are using the correct edition for the level of the product.

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## Preface

This book contains all the messages issued by the CICSplex<sup>®</sup> SM element of CICS<sup>®</sup> Transaction Server for z/OS<sup>®</sup>. It is closely linked with the *CICSplex System Manager Problem Determination* manual, which should also be consulted if a message indicates there is a problem with CICSplex SM.

---

## Who this book is for

This book is for anyone who needs to understand and respond to CICSplex SM messages, including CICS operators, system programmers, and system administrators.

You can refer to this book for the meaning of a message without understanding the book as a whole. Your understanding of CICSplex SM, however, will be enhanced by a knowledge of the types of messages CICSplex SM produces, the different places it sends messages, and the different audiences it intends to reach. For a structural overview of the product, see the *CICSplex System Manager Problem Determination* manual.

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## CICS system connectivity

This release of CICSplex SM can be used to control CICS systems that are directly connected to it.

For this release of CICSplex SM, the connectable CICS systems are:

- CICS Transaction Server for z/OS 3.1
- CICS Transaction Server for z/OS 2.3
- CICS Transaction Server for z/OS 2.2
- CICS Transaction Server for OS/390<sup>®</sup> 1.3

You can use this release of CICSplex SM to control systems running supported releases of CICS that are connected to, and managed by, your previous release of CICSplex SM. However, if you have any directly-connectable release levels of CICS, as listed above, that are connected to a previous release of CICSplex SM, you are strongly recommended to migrate them to the current release of CICSplex SM, to take full advantage of the enhanced management services. See the *CICS Transaction Server for z/OS Migration from CICS TS Version 2.3* for information on how to do this.

Table 1 shows which supported CICS systems can be directly connected to which releases of CICSplex SM.

Table 1. Directly-connectable CICS systems by CICSplex SM release

CICS system	CICSplex SM component of CICS TS 3.1	CICSplex SM component of CICS TS 2.3	CICSplex SM component of CICS TS 2.2	CICSplex SM component of CICS TS 1.3
CICS TS 3.1	Yes	No	No	No
CICS TS 2.3	Yes	Yes	No	No
CICS TS 2.2	Yes	Yes	Yes	No
CICS TS 1.3	Yes	Yes	Yes	Yes
TXSeries 4.3.0.4	No	Yes	Yes	No

Table 1. Directly-connectable CICS systems by CICSplex SM release (continued)

CICS system	CICSplex SM component of CICS TS 3.1	CICSplex SM component of CICS TS 2.3	CICSplex SM component of CICS TS 2.2	CICSplex SM component of CICS TS 1.3
TXSeries 5.0	No	Yes	Yes	No

---

## Notes on terminology

In the text of this book, the term **CICSplex SM** (spelled with an uppercase letter *P*) means the IBM® CICSplex System Manager element of CICS TS. The term **CICSplex** (spelled with a lowercase letter *p*) means the largest set of CICS systems to be managed by CICSplex SM as a single entity.

Other terms used in this book are:

**Term    Meaning**

**MVS™**    MVS/ESA

See also “List of abbreviations” on page 491.

The phrase *issue the command* is used in this book to mean that the command may either be typed in the COMMAND field of an Information Display panel or invoked by pressing the PF key to which it is assigned. When the location of the cursor affects command processing, this phrase means that you can do one of the following:

- Type the command in the COMMAND field, place the cursor on the appropriate field, and press Enter.
- Move the cursor to the appropriate field and press the PF key to which the command is assigned.

---

## Summary of changes

This book is based on the CICSplex SM Version 1 CICS Transaction Server for z/OS, Version 2 Release 3 edition. It has been updated to incorporate changes made for CICS Transaction Server for z/OS, Version 3 Release 1.

Changes made since the last edition are indicated by vertical bars to the left of the change.

---

### Changes for CICS Transaction Server for z/OS, Version 3 Release 1

This book now includes all messages issued by the Web User Interface. These messages are of the form:

- EYUVCnnn issued by the client
- EYUVEnnn issued by the editor
- EYUVHnnn issued by HTTP
- EYUVSnnn issued by the server

In previous releases these were documented in the *CICSplex System Manager Web User Interface Guide*.

The following messages are new in this edition:

*Table 2. New messages*

	EYUXD0901E	EYUXD0902E	EYUXD0903E
	EYUXD0904E	EYUXD0905E	EYUXD0906E
	EYUXD0907E	EYUXD0908I	EYUXD0909I
	EYUXD0910E	EYUXD0911E	EYUXD0912E
	EYUXD0913E	EYUXD0914E	EYUXD0915E
	EYUXD0916E		

CICSplex SM support for the CICS for Windows component of IBM TXSeries (also known as Windows NT 4.3 and Windows NT 5.0) is no longer provided in CICS Transaction Server for z/OS, Version 3 Release 1.

There are no other significant changes.

---

### Changes for CICS Transaction Server for z/OS, Version 2 Release 3

The following messages are new in this edition:

*Table 3. New messages*

EYUCL0124	EYUCL0130	EYUCL0131
EYUCP0016	EYUCP0017	EYUCP0018
EYUCP0019	EYUCP0020	EYUCP0021
EYUCP0022	EYUCP0030	EYUCP0031
EYUXD0018	EYUXD0019	EYUXD0020
EYUXD0021	EYUXD0022	EYUXD0024

Table 3. New messages (continued)

EYUXD0025	EYUXD0026	EYUXD0027
EYUXD031	EYUXL0117	EYUXU0240

There are no other significant changes.

---

## Changes for CICS Transaction Server for z/OS, Version 2 Release 2

A new message destination, the Windows application event log has been introduced in support of the CICSplex SM remote MAS agent for Windows.

There are no other significant changes.

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## New and changed messages in CICS Transaction Server for z/OS, Version 2 Release 1

The following messages are new in this edition:

BBCSJ015E  
BBCSJ016E  
BBMXCL56  
BBMZA100I  
BBMZS100I  
BBMZS150I  
EYUBI0004I  
EYUBI0005I  
EYUBI0006I  
EYUBI0007I  
EYUBI0103E  
EYUBM0328E  
EYUBU0116E  
EYUBU0117E  
EYUCP0205E  
EYUDV0130I  
EYUDV0131I  
EYUEI0619E  
EYUEI0650I  
EYUTS0024I  
EYUWG0106E  
EYUWM0432E  
EYUWM0433E  
EYUXC0021S  
EYUXC0022S  
EYUXC0023S  
EYUXC0024S  
EYUXD0010E  
EYUXD0013E  
EYUXD0016E  
EYUXD0017E  
EYUXL0140E  
EYUXL0999I  
EYUXS1026E  
EYUXS1027I

EYUXS1028I  
EYUXS1029S  
EYUXS1030S

The following messages are changed in this edition:

BBMZS110W  
EYUBI0102E  
EYUTA044  
EYUWM0422E  
EYUXL0115E

A new section, “EYUDDnnnn messages” on page 229, has been added that describes the CICS production deployment tool for EJB technology offline utility messages.



---

## Chapter 1. Introduction

CICSplex SM produces the following types of message:

- Operator messages issued to the console, a job log, or both
- End-user messages issued to the Web User Interface browser
- End-user messages issued to an ISPF end-user interface window
- Batch report messages issued by the data repository or trace facilities

---

### Message identifiers

CICSplex SM messages begin with BB or EYU.

### BB identifiers

These identifiers consist of a five-digit prefix that begins with either 'BBC' or 'BBM' followed by a three-digit message number. Table 4 lists the message prefixes and the components they are associated with:

*Table 4. BB message identifiers and their components*

<b>Prefix</b>	<b>Component</b>	<b>Page</b>
BBCQx	ISPF end-user interface	6
BBCxx	Communications Manager	10
BBMHx	ISPF end-user interface	25
BBMLx	Linkage Services	29
BBMMx	ISPF end-user interface	32
BBMQx	ISPF end-user interface	36
BBMSx	General Services	39
BBMSS	Security Services	42
BBMXx	ISPF end-user interface	50
BBMYA	DIAGMSG View	123
BBMZA	CAS Server Control	134
BBMZB	User Session Control	143
BBMZC	Common Control Function	148
BBMZE	Recovery Manager	156
BBMZS	Server Scheduling Services	162
BBMZZ	Built-in Service Functions	165

### EYU identifiers

These identifiers consist of the prefix 'EYU' followed by a two-letter component identifier and a four-digit message number. 'EYU' is the IBM-assigned identifier for CICSplex SM modules. The component identifier shows the component that issues the message. Table 5 lists the component identifiers and their associated components.

*Table 5. EYU message identifiers and their components*

<b>Prefix</b>	<b>Component</b>	<b>Page</b>
EYUAR	Application programming interface (REXX)	168
EYUAZ	ISPF Interface	173
EYUBx	Business Application Services (BAS)	175
EYUCA	ISPF Interface	191
EYUCx	Communications	193
EYUDV	IPCS diagnostic VERBEXIT	238

Table 5. EYU message identifiers and their components (continued)

Prefix	Component	Page
EYUEI	Information Display Panel	242
EYUEO	ISPF Interface	269
EYUMA	ISPF Interface	272
EYUMM	Monitor Services	275
EYUNx	Managed Application System (MAS)	283
EYUPA	ISPF Interface	301
EYUPx	real-time analysis	301
EYUTA	ISPF Interface	325
EYUTx	Topology Services	325
EYUWA	ISPF Interface	382
EYUWx	Workload Manager	382
EYUXC	Data Cache Manager	402
EYUXD	Data Repository	407
EYUXE	Environment Services System Services (ESSS)	425
EYUXL	Kernel Linkage	432
EYUXM	Message Services	453
EYUXQ	Queue Manager	456
EYUXS	Common Services	457
EYUXU	Batched Repository Facility	464
EYUXZ	Trace Services	476

## Action and severity codes

Message identifiers are followed by an action or severity code (for example, EYUCI0102W) that identifies the type of response that is required to the message. The following action and severity codes are used:

- A** Immediate action required.
- D** Immediate decision required.
- E** Error. Something has gone wrong; some action may be required by the user before CICSplex SM processing can continue.
- I** Information only; no action is required.
- S** Severe error. Something serious has gone wrong; CICSplex SM processing is suspended until corrective action has been taken.
- U** Unrecoverable error; CICSplex SM processing terminates.
- W** Warning. Something may have gone wrong, but CICSplex SM processing continues.

---

## Format of message descriptions

Each CICSplex SM message description consists of the following:

### Message identifier

In the form BBxxxxnn or EYUccnnnn.

### Message text

The words and variable inserts that make up the message as displayed by CICSplex SM.

### Explanation

A description of the events leading to or following the production of the message.



**System action**

The action that has been or will be taken by CICSplex SM.

**User response**

The recommended action to be taken by the user.

**Destination**

The device or log to which the message is sent. The destination can be one or more of the following:

- Console (refers to a specific type of terminal attached to CICS)
- CICS terminal
- Windows application event log
- EYULOG
- Information Display panel window (refers to an ISPF terminal session)
- Job log
- SYSOUT

**Module(s)**

The name or names of the module or modules that caused the message to be sent. (This is not necessarily the module that issued the macro to write the message.)

## introduction

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## Chapter 2. BB messages

This chapter documents CICSplex SM messages that begin with the prefix BB. The messages are listed alphanumerically. The information includes an explanation of each message, the system response, and an action you can take to resolve the message. All of these messages are issued to either the operator console or the window interface.

**Note:** Although several window interface messages can appear for a single error, it is always the first message that provides the most information about the error. Subsequent messages provide additional diagnostic information for use primarily by IBM support personnel.

---

### Diagnostic information for BB messages

If you must contact your IBM Support Center in response to any of the BB messages, obtain as much of the following information as possible before you call:

- The original message and any preceding messages
- A printout of any window error messages
- System log
- Job console log from the failing address space
- SVC dump (SDUMP)
- SYS1.LOGREC records
- SYSxDUMP

**Note:** If the system shuts down due to an abend, one or more SYS1.LOGREC records should be written.

---

### Completion code values

In several BB messages, except BBCSxnnn messages, a completion code appears either as a decimal value or a hexadecimal value. The following list shows these codes in decimal and in hexadecimal, and describes their meaning.

Decimal	Hex	Description
00	X'00'	Function complete
04	X'04'	Function complete, but an abnormal condition was detected
08	X'08'	Function failed due to function detected error
12	X'0C'	Function failed due to internal logic error
16	X'10'	Function failed due to fatal error
-1	X'FFFFFFFF'	Forced exit from function due to an intercepted error such as an abend or program check

---

### BBCQxnnn messages

This section contains window messages that are prefixed with BBCQ. These messages indicate an error when a command is issued against a system definition displayed a PlexManager view for a coordinating address space (CAS).

**Note:** When displayed, each of these messages has an alphabetic character appended to the end; the character depends upon the return code received at the time the message is issued. See “Action and severity codes” on page 2 for more information about these characters.

---

#### BBCQA103 Error adding to tree

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

#### BBCQA104 System delete failed for *system*

**Explanation:** A DEL line command was issued against the system definition named *system* to delete it, but *system* was not deleted. Other messages indicate the reason the command failed.

**System action:** The system definition is not deleted from the PlexManager views and any current sessions with *system* continue to communicate.

**User response:** Read the related messages and perform the suggested actions.

---

#### BBCQA105 System halt failed for *system*

**Explanation:** An H line command was issued against the system named *system* to halt communications, but communications with *system* were not stopped. Other messages indicate the reason the command failed.

**System action:** Any current sessions with *system* continue to communicate with the coordinating address space (CAS).

**User response:** Read the related messages and perform the suggested actions.

---

#### BBCQA106 System quiesce failed for *system*

**Explanation:** A Q line command was issued against the system named *system* to quiesce communication, but the coordinating address space (CAS) is not waiting for communications with *system* to end. Other messages indicate the reason the command failed.

**System action:** New sessions between *system* and the CAS continue to be established, if requested.

**User response:** Read the related messages and perform the suggested actions.

---

#### BBCQA107 System start failed for *system*

**Explanation:** An S line command was issued against the system named *system* to restart communications with the coordinating address space (CAS), but communications cannot be started. Other messages indicate the reason the command failed.

**System action:** New sessions between *system* and the CAS cannot be established.

**User response:** Read the related messages and perform the suggested actions.

---

#### BBCQA108 System refresh failed

**Explanation:** The REFRESH command was issued from the COMMAND line so the current coordinating address space (CAS) could read changes made to the system definition of a target system, but the changes were not read. Other messages indicate the reason the command failed.

**System action:** The current CAS continues to use the previous system definition of the target system.

**User response:** Read the related messages and perform the suggested actions.

---

#### BBCQA109 System add failed for *system*

**Explanation:** The ADD command was issued from the COMMAND line to add a new system definition for a system named *system*, but the system definition was not added to the current coordinating address space (CAS). Other messages indicate the reason the command failed.

**System action:** The system definition is not added to the PlexManager views.

**User response:** Read the related messages and perform the suggested actions.

---

#### BBCQA110 System change failed for *system*

**Explanation:** A C (change) line command was issued against the system named *system* to modify the current system definition, but the definition was not changed. Other messages indicate the reason the command failed.

**System action:** The coordinating address space (CAS) retains the system definition without changes.

**User response:** Read the related messages and perform the suggested actions.

#### BBCQA111 Processing error during add

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

#### BBCQA112 Display dialog error, RC=*code*

**Explanation:** The command to add or change a system definition was issued, but the dialog that accepts modifications or new definition information failed with a return code of *code*.

**System action:** The command is not processed.

**User response:** Verify that the product is correctly installed and check any SMP listings to ensure that recent service was properly applied. (All link edits to target data sets should be RC=0. If SMP target data sets are copied to execution libraries, the copy step should be repeated, taking care to copy everything.)

If the installation is valid, contact your IBM Support Center with any of the available information listed in "Diagnostic information for BB messages" on page 5.

#### BBCQA113 DataBusActionProcess error, cc=*code*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

#### BBCQA114 DataBusProcess error, cc=*code*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

#### BBCQA115 Access denied for *function*, DSN=*dsname*

**Explanation:** An action named *function* was attempted, but the user address space was denied access by the external security system to the data set

named *dsname*. If a user address space cannot access a required data set, an action cannot be performed.

**System action:** The action is not performed.

**User response:** Contact your security administrator to obtain the proper authority for the data set named *dsname*.

#### BBCQA116 Halt not accepted for current system, command ignored

**Explanation:** An H (halt) line command was issued against the current system to halt communications, but communications were not stopped. Communications cannot be halted with the current system because this is the system you are logged onto. Since the H line command causes immediate termination of all current sessions, the coordinating address space (CAS) does not permit you to terminate your own session.

**System action:** The action is ignored.

**User response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

#### BBCQA117 Quiesce not accepted for current system, command ignored

**Explanation:** A Q (quiesce) line command was issued against the current system to quiesce communication, but the coordinating address space (CAS) is not waiting for all session communications to end and is allowing new sessions to be established. Communications cannot be quiesced with the current system because this is the system you are logged onto. Since the Q line command schedules termination of all current sessions (and causes the CAS to reject any new sessions), you are not permitted to schedule termination of your own session.

**System action:** The action is ignored.

**User response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

#### BBCQA118 Unable to obtain working storage

**Explanation:** During the processing of an action against a system definition, an attempt to obtain working storage to process the action failed. The most probable cause for this message is an internal error.

**System action:** The action is not performed and this message is displayed.

**User response:** Obtain as much of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5 and contact your IBM Support Center.

## BB messages

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### BBCQA119 Attempting to add system with a duplicate name

**Explanation:** There are two ways this error can occur:

- An ADD command was issued from the COMMAND line to add a new system definition, but the name assigned to the new system definition is already defined to an existing system definition.
- A C (change) line command was issued against an existing system definition to change the name of the system, but the new name is already defined to an existing system definition.

Each system definition must have a unique name defined to the System Name field of the ADD CAS SYSTEM or CHANGE CAS SYSTEM panel.

**System action:** The new system definition is not created or the existing system definition is not changed.

**User response:** To determine if a name is already being used, display a PlexManager view and review the names.

If an ADD command was issued, reissue the ADD command from the COMMAND line and define a unique name to the system definition.

If the C line command was issued, reissue the line command and define a unique name to the system definition.

---

### BBCQA120 Unable to find requested system definition

**Explanation:** There are two ways this error can occur:

- An ADD command was issued from the COMMAND line, but the action processor cannot locate a BBIPARM DD data set in which to save the new system definition file.
- A C (change) or DEL (delete) line command was issued against a system, but the action processor cannot find a system definition file for the system in the BBIPARM DD data set to change or delete.

These three commands dynamically change system definitions, and attempt to permanently save modifications in the BBIPARM DD data set where system definition files reside. At coordinating address space (CAS) startup, any system definition files in the BBIPARM DD data set are loaded into storage, where dynamic modifications are held. This error can occur if the CAS started task does not have a BBIPARM DD allocated.

**System action:** The action is performed against the in-storage version of the system definition, but the BBIPARM DD data set system definition file is not updated.

**User response:** Define a BBIPARM DD data set to the CAS started task and restart the CAS if modifications need to be made permanently; otherwise, ensure that a BBIPARM DD data set is eventually

allocated to the CAS started task so this error does not occur again.

---

### BBCQA121 Attempting to add system with a duplicate APPL name

**Explanation:** There are two ways this error can occur:

- An ADD command was issued from the COMMAND line to add a new system definition, but the VTAM® application ID name assigned to the new system definition is already defined to an existing system definition.
- A C (change) line command was issued against an existing system definition to change the VTAM application ID name of the system, but the new name is already defined to an existing system definition.

Each system definition must have a unique VTAM application ID name defined to the VTAM Application Name field of the ADD CAS SYSTEM or CHANGE CAS SYSTEM panel.

**System action:** The new system definition is not created or the existing system definition is not changed.

**User response:** To determine if a name is already being used, display a PlexManager view and review the names.

If an ADD command was issued, reissue the ADD command from the COMMAND line and define a unique VTAM application ID name to the system definition.

If the C line command was issued, reissue the line command and define a unique VTAM application ID name to the system definition.

---

### BBCQA122 Unknown error - CC=code

**Explanation:** During the processing of an action against a system definition, an unexpected error occurred with a completion code of *code*. See "Completion code values" on page 5 for a description of the *code* value. This message indicates that an internal error has occurred.

**System action:** The action is not performed.

**User response:** Obtain as much of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5 and contact your IBM Support Center.

---

### BBCQA203 Error adding to tree

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBCQA204 Session Delete Failed for *session***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBCQA205 Session *session* Deleted**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

### BBCxxnnn messages

This section lists the communications manager messages. The communications manager controls the communication tasks between the coordinating address space (CAS) and other address spaces and MVS systems.

#### Session name values

A session name value, which is used in various messages in this section, appears in the message text as *a (b.c)*, where:

- a** Is a unique number of variable length that identifies the session between this coordinating address space (CAS) and a partner CAS.
- b** Is the system ID of the partner CAS. The partner system ID is derived from the name defined to this partner CAS.
- c** Is the LU6.2 mode type, which has a valid value of DEFAULT; other values are not supported.

#### Conversation name values

A conversation name value, which is used in various messages in this chapter, appears in the message text as *x (y.z)*, where:

- x** Is a unique number of variable length that identifies the conversation internally. This value is used to correlate messages to sessions.
- y** Is a 1- to 8-character value identifying the TSO user ID or the name of the address space service that owns the conversation.
- z** Is a 1- to 8-character value, used internally, to uniquely identify the conversation. For TSO users, this value is assigned as nondisplayable.

#### Sense code values

Sense codes are displayed in several of the messages prefixed with BBCS. The BBCS codes are closely related to the standard meanings assigned to VTAM sense codes, as described in the *VTAM Format and Protocol Reference Manual: Architecture Logic for LU Type 6.2*. Sense codes that are not in that manual or that have a slightly different meaning when used in a BBCS message are documented here. If you cannot find a sense code that appears in a BBCS message in the following list, refer to the VTAM documentation for the standard meaning:

**08350001**

Same as LU6.2 sense code 08350000; see the VTAM documentation.

**08350002**

Same as LU6.2 sense code 08350000; see the VTAM documentation.

**08350003**

Same as LU6.2 sense code 08350000; see the VTAM documentation.

**08350004**

Same as LU6.2 sense code 08350000; see the VTAM documentation.

**08350005**

Same as LU6.2 sense code 08350000; see the VTAM documentation.

**084c0000**

The requested user or application is not active.



**08640000**

The conversation terminated abnormally because either the user terminated abnormally or the coordinating address space (CAS) is stopping and is terminating all conversations.

**08ff0001**

Internal error occurred sending the BIND.

**1008600b**

Resource failure; no retry is attempted.

**10086021**

Allocation error; transaction is not recognized.

**20030001**

Same as LU6.2 sense code 20030000; see the VTAM documentation.

**20030002**

Same as LU6.2 sense code 20030000; see the VTAM documentation.

**20030003**

Same as LU6.2 sense code 20030000; see the VTAM documentation.

**20030004**

Same as LU6.2 sense code 20030000; see the VTAM documentation.

**20120000**

Invalid sense code received.

---

**BBCSA002S A SUBTASK ENDED UNEXPECTEDLY**

**Explanation:** A communications manager subtask has terminated without a system shutdown. Subtasks are expected to end only at a request to do so.

**System action:** Either the system terminates or existing sessions continue, but they might encounter processing problems. New sessions might not be established and existing sessions might not terminate.

**User response:** Restart the coordinating address space (CAS) and contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBCSA005E WAIT FAILED, RC=X'n'**

**Explanation:** A communications manager WAIT function has failed while the function was waiting to be posted. The return code is indicated by *n* and is always a value of 8, which means either an error recovery failed or an invalid control block was detected.

**System action:** The system proceeds as if the WAIT function completed normally. This may lead to other processing errors and cause synchronization problems.

**User response:** See other messages to determine whether or not to restart the coordinating address space (CAS). If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBCSA006E subtask ABENDED, COMPLETION CODE=X'nnnn'**

**Explanation:** The communications manager subtask named *subtask* has abended. The completion code is *nnnn* and is one of the following values:

- 1600** PC call to unavailable service.
- 17xx** Recovery manager abends.
- 1799** "Should Not Occur" condition (see note).
- 1800** "C" housekeeping failure.
- 1801** GSI housekeeping failure.
- 1802** GSI router housekeeping failure.
- 1803** Transaction manager housekeeping failure.
- 1804** SAS/C resident module failure.
- 1899** Improper event for DYNAEC "EPD".
- 1900** Storage manager abend code.
- 3000** Built-in service function error.
- 4000** Pseudo GSI service failure.
- 4080** Unrecoverable control task error.
- 4090** Server/application initialization error.
- 4095** Task terminated by PGTERM.

**System action:** Either the system terminates or existing sessions continue, but they might encounter processing problems. New sessions might not be established and existing sessions might not terminate.

**Note:** In the case of completion code 1799 (Should Not Occur), an abend occurs and a record is written to the SYS1.LOGREC data set; no additional messages are issued and no SDUMP is taken.

**User response:** See messages that follow to determine whether the coordinating address space (CAS) is terminating.

## BBCxxnnn messages

If the CAS is not terminating, restart it and contact your IBM Support Center with the name of the subtask in this message.

If the CAS is terminating, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBCSA010A VTAM IS NOT ACTIVE. REPLY R TO RETRY, C TO CONTINUE WITHOUT VTAM, OR T TO TERMINATE

**Explanation:** This is a WTOR message that prompts the user to take an action concerning the initialization of the CAS. The CAS uses VTAM for cross system communication. If VTAM is inactive, the CAS can't communicate with other defined CAS(s) running on different systems.

**System action:** The CAS waits for the reply.

**User response:** Reply with one of the following:

- R** To restart the CAS if VTAM has completed its initialization or has been started.
- C** To continue initialization of the CAS without cross-system communication.
- T** To terminate the CAS. When the CAS terminates, message BBMZC012E is displayed and the CAS is abended with code of U4090.

---

### BBCSA011I VTAM IS NOT ACTIVE YET, CAS IS DELAYED UNTIL VTAM IS UP

**Explanation:** This informational message indicates that the CAS is waiting for VTAM initialization.

**System action:** The CAS checks the status of VTAM every 30 seconds for three minutes. If VTAM is still not active after three minutes, message BBCSA010A is displayed. If VTAM becomes active within three minutes, the CAS continues its initialization.

**User response:** None.

---

### BBCSA013I VTAM IS NOW ACTIVE, CAS IS STARTING

**Explanation:** VTAM was inactive when the CAS was started. However, VTAM completed its initialization and the CAS continues to initialize. This message normally follows message BBCSA011I.

**System action:** VTAM is now active, and the CAS continues to initialize.

**User response:** None.

---

### BBCSA014W VTAM IS INOPERATIVE, CAS IS CONTINUING. ERRORS MAY OCCUR

**Explanation:** The user specified C when message BBCSA010A was issued. The CAS continues to initialize without VTAM. If cross system communication is enabled and VTAM is still inactive, errors may occur. If this is a standalone CAS, no errors occur.

**System action:** The CAS continues its initialization without waiting for VTAM to become active.

**User response:** Find out why VTAM is inactive. Start VTAM to avoid future errors.

---

### BBCSA015E ERROR IN SETTING TIMER, BBC TERMINATED

**Explanation:** The communication component of the CAS encountered an internal error while setting up a timer.

**System action:** The CAS terminates. Additional error messages are written to the system log.

**User response:** Collect the error information from the system log, then contact your IBM Support Center.

---

### BBCSA016E CSZ\_GETCB ERROR IN CSA40, BBC TERMINATED

**Explanation:** The communication component of the CAS encountered an internal error while obtaining storage.

**System action:** The CAS terminates. Additional error messages are written to the system log.

**User response:** Collect the error information from the system log, then contact your IBM Support Center.

---

### BBCSA017E INVALID REPLY

**Explanation:** An invalid reply to message BBCSA010A was entered.

**System action:** The reply is rejected. Message BBCSA010A is redisplayed and the CAS waits for a reply.

**User response:** Specify a valid reply. See message BBCSA010A for a list of valid replies.

---

### BBCSB004E BID RSP FAILURE ON SESSION a (b.c) CONVERSATION x (y.z)

**Explanation:** The coordinating address space (CAS) received a bid response (RSP) for this session and conversation, but the session resource cannot be located in the free session pool, so the bid response failed.

Sessions occur between CASs and CICSplex SM address spaces (CMASs) and user address spaces. The session name is described in "Session name

values” on page 10. Conversations are always initiated when a user opens a window. The conversation name is described in “Conversation name values” on page 10.

**System action:** The CAS's bid response is ignored. The conversation with the end user can malfunction.

**User response:** Attempt logging off the system and then reconnecting. If the conversation is malfunctioning and a logoff is not possible, contact the system operator to cancel the TSO session. If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

---

#### BBCSB006E CANNOT FIND BIDDING CONVERSATION FOR SESSION *a (b.c)*

**Explanation:** The coordinating address space (CAS) received a bid response for a session and located the session resource in the free session pool, but could not find the conversation associated with the session. The conversation name is unknown because it cannot be found. The session name is described in “Session name values” on page 10.

**System action:** The session terminates and the conversation can malfunction.

**User response:** Look for other messages on the partner CAS system for more information about the session failure. The partner CAS is identified in the session name. If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

---

#### BBCSB009I SESSION *a (b.c)* WITH CONVERSATION *x (y.z)* IS BEING CANCELED DUE TO SENSE=*xx*

**Explanation:** Due to the reason specified by the sense code *xx*, the coordinating address space (CAS) is cancelling the session. This message can be caused by a user logging off abnormally (S522 and so on). See “Sense code values” on page 10 for possible sense code values. The indicated conversation terminates when the session is canceled. The session name is described in “Session name values” on page 10. Conversations are always initiated when a user opens a window. The conversation name is described in “Conversation name values” on page 10.

This message can be caused by a user logging off abnormally (S522 and so on). See the *Format and Protocol Reference Manual: Architecture Logic for LU Type 6.2* for details on possible sense code values.

**System action:** The session and conversation are canceled. An error message about a conversation failure appears in the window.

**User response:** Close the window and retry the request. If the problem persists, contact your IBM

Support Center with the sense code from this message and any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

---

#### BBCSB010E PROGRAMMING SEQUENCE ERROR ON BIDDER SESSION *a (b.c)* WITH CONVERSATION *x (y.z)*, EVENT=*n*, SESSION STATUS=*xx*

**Explanation:** A programming sequence error occurred when the bidder session, with a status of *xx*, had an event of *n*. The session name is described in “Session name values” on page 10. Conversations are always initiated when a user opens a window. The conversation name is described in “Conversation name values” on page 10.

Possible event *n* values are:

- |   |  |
|---|--|
| 0 | Receive positive bid response                |
| 1 | Receive bid                                  |
| 2 | Receive attach                               |
| 3 | Receive security message                     |
| 4 | Receive free session message                 |
| 5 | Receive yield session message                |
| 6 | Receive session activation for first speaker |
| 7 | Receive session activation for bidder        |
| 8 | Receive session activation security          |

Possible status *xx* values are:

- |   |                          |
|---|--------------------------|
| 0 | Session activation       |
| 1 | Free                     |
| 2 | Pending attach           |
| 3 | In use                   |
| 4 | Pending security message |
| 5 | Waiting for a bid        |

**System action:** The system responds depending upon the event and session status combination. The session or conversation may be canceled.

**User response:** Look for additional messages and respond to those actions. If the problem continues, contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

---

#### BBCSB011E PROGRAMMING SEQUENCE ERROR ON FIRST SPEAKER SESSION *a (b.c)* WITH CONVERSATION *x (y.z)*, EVENT=*n*, SESSION STATUS=*xx*

**Explanation:** A programming sequence error occurred when the first speaker session, with a status of *xx*, had an event of *n*. The session name is described in “Session name values” on page 10. Conversations are always initiated when a user opens a window. The conversation name is described in “Conversation name values” on page 10.

Possible event *n* values are:

- |   |                          |
|---|--------------------------|
| 0 | Send get session message |
| 1 | Receive bid              |

## BBCxxnnn messages

- 2 Receive attach
- 3 Receive security message
- 4 Receive free session message
- 5 Receive yield session message
- 6 Receive session activation for first speaker
- 7 Receive session activation for bidder
- 8 Receive session activation security

Possible status *xx* values are:

- 0 Session activation
- 1 Free
- 2 Pending attach
- 3 In use
- 4 Pending security message
- 5 Pending a bid

**System action:** The system responds depending upon the event and session status combination. The session or conversation may be canceled.

**User response:** Look for additional messages and respond to those actions. If the problem continues, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBCSB012E PROGRAMMING SEQUENCE ERROR FOR BIDDER CONVERSATION *x (y.z)* ON SESSION *a (b.c)*, EVENT=*n*, CONVERSATION STATUS=*xx*

**Explanation:** A programming sequence error occurred when the bidder conversation, with a status of *xx*, had an event of *n*. The session name is described in "Session name values" on page 10. Conversations are always initiated when a user opens a window. The conversation name is described in "Conversation name values" on page 10.

Possible event *n* values are:

- 0 Send get session message
- 1 Receive positive bid response
- 2 Receive negative bid response
- 3 Receive attach
- 4 Send deallocate conversation message

Possible status *xx* values are:

- 0 Free conversation
- 1 Conversation in use
- 2 Conversation waiting for a session

**System action:** The system responds depending upon the event and session status combination. The session or conversation may be canceled.

**User response:** Look for additional messages and respond to those actions. If the problem continues, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBCSB013E PROGRAMMING SEQUENCE ERROR FOR FIRST SPEAKER CONVERSATION *x (y.z)* ON SESSION *a (b.c)*, EVENT=*n*, CONVERSATION STATUS=*xx*

**Explanation:** A programming sequence error occurred when the first speaker conversation, with a status of *xx*, had an event of *n*. The session name is described in "Session name values" on page 10. Conversations are always initiated when a user opens a window. The conversation name is described in "Conversation name values" on page 10.

Possible event *n* values are:

- 0 Send allocate session message
- 1 Send get session message
- 2 Receive remote attach
- 3 Receive local attach
- 4 Send deallocate conversation message

Possible status *xx* values are:

- 0 Free conversation
- 1 Conversation in use
- 2 Conversation waiting for a session

**System action:** The system responds depending upon the event and session status combination. The session or conversation may be canceled.

**User response:** Look for additional messages and respond to those actions. If the problem continues, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBCSB014E BEGIN INPUT SEQUENCE ERROR OCCURRED FOR SESSION *a (b.c)* WITH CONVERSATION *x (y.z)*, EVENT=*n*, SESSION STATUS=*xx*

**Explanation:** The Begin Input Sequence was the event that occurred when the session had a status of *xx* causing a sequence error. The session name is described in "Session name values" on page 10. Conversations are always initiated when a user opens a window. The conversation name is described in "Conversation name values" on page 10.

Possible event *n* values are:

- 0 Send Begin Input Sequence request
- 1 Receive Begin Input Sequence reply
- 2 Receive Begin Input Sequence request
- 3 Send Begin Input Sequence reply

Possible status *xx* values are:

- 0 Reset state
- 1 Begin Input Sequence sent
- 2 Begin Input Sequence received
- 3 Closed state

**System action:** The system responds depending upon the event and session status combination. The session or conversation may be canceled. The error can be

corrected when the session or conversation is canceled.

**User response:** Look for additional messages and respond to those actions. If the problem continues, contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

---

**BBCSB016E RRB IGNORED ON SESSION *a (b.c)*  
CONVERSATION *x (y.z)* DATA=*data***

**Explanation:** A Response/Request Block (RRB) containing the information specified as *data* was ignored because the data could not be processed. The data could not be processed because it arrived after the conversation had terminated. Typically, this occurs when the coordinating address space (CAS) is processing a session outage condition on a session that was supporting the conversation.

The session name is described in “Session name values” on page 10. Conversations are always initiated when a user opens a window. The conversation name for which the data could not be processed is described in “Conversation name values” on page 10.

**System action:** The CAS assumes the session has ended and discontinues processing data for any conversations associated with the session. The user's session may malfunction.

**User response:** Attempt logging off and then logging back on to the system. If this message condition continues, restart the CAS. If the error persists after restarting, contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

---

**BBCSB017E LU6.2 MODE NAME *modename* NOT  
VALID FOR SESSION *a (b.c)***

**Explanation:** The session *a (b.c)* has requested an invalid LU6.2 mode name of *modename*. The mode name is not supported because it is incorrectly defined. This is an application error.

The session name is described in “Session name values” on page 10.

**System action:** The user session is not activated.

**User response:** Contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

---

**BBCSB022E LU6.2 MODE NAME  
*id.sysname.modename* NOT FOUND  
FOR SESSION *a (b.c)* with  
CONVERSATION *x (y.z)***

**Explanation:** The session *a (b.c)* with a conversation of *x (y.z)* cannot locate an LU6.2 mode name of *id.sysname.modename*. The mode name is not

supported because it is not valid. This is an application error.

The session name is described in “Session name values” on page 10. Conversations are always initiated when a user opens a window. The conversation name is described in “Conversation name values” on page 10. The LU6.2 mode name shows the following information:

**id** The internal system ID  
**sysname** The name of the system  
**modename** The LU6.2 mode name

**System action:** The user session is terminated.

**User response:** Contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

---

**BBCSB023I LU6.2 MODE NAME *modename* NOT  
VALID FOR system *sysname***

**Explanation:** The system *sysname* has requested an invalid LU6.2 mode name of *modename*. The mode name is not supported because it is incorrectly defined. This message is issued with other messages about the system. The *sysname* is the name of the system.

**System action:** The user session is not activated.

**User response:** Look for other messages that follow this message.

---

**BBCSB024E THE ADDRESS SPACE *aspace* IS NOT  
AVAILABLE**

**Explanation:** The address space *aspace* is no longer active, but a session on another system is attempting communication.

**System action:** The inbound conversation for the session is terminated. The user on the other system has received a message that the conversation cannot be established.

**User response:** Attempt the request when the address space is active. If the address space is active and this message is issued, contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

---

**BBCSB028E PROTOCOL ERROR WITH SENSE *nn*  
ON SESSION *a (b.c)* CONVERSATION  
*x (y.z)***

**Explanation:** The communications protocol between two coordinating address spaces (CASs) has been violated with a sense code of *nn*. The protocol violation has occurred on the partner CAS for the indicated



## BBCxxnnn messages

session and conversation. This message can be issued when a user session terminates abnormally or a timeout condition is incurred, because the CAS may deliberately force a protocol error to end the session connection.

See “Sense code values” on page 10 for possible sense code values. The session name is described in “Session name values” on page 10. Conversations are always initiated when a user opens a window. The conversation name is described in “Conversation name values” on page 10.

**System action:** The session and conversation are terminated.

**User response:** If possible, find out if the user session timed out or logged off improperly. If this error occurred for any other reason, contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5 for both coordinating address spaces (CASs).

---

### BBCSB030E SESSION *a (b.c)* CANNOT BE FOUND FOR CONVERSATION *x (y.z)*

**Explanation:** The session *a (b.c)* for conversation *x (y.z)* is not where it is supposed to be. A programming error has occurred. The session name is described in “Session name values” on page 10. Conversations are always initiated when a user opens a window. The conversation name is described in “Conversation name values” on page 10.

**System action:** The conversation is terminated because the session through which it must communicate cannot be located.

**User response:** Contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

---

### BBCSB036E PARAMETER MEMBER *member* MISSING, DEFAULT PARAMETERS USED

**Explanation:** The parameter member *member* is missing from the data set defined by the BBIPARM DD statement in the coordinating address space (CAS) PROC.

**System action:** The default parameters are used. These parameters default to a single system configuration.

**User response:** Define other CASs to this system if you require cross-system communications.

---

### BBCSB037E PARAMETER MEMBER *member* INVALID, DEFAULT PARAMETERS USED

**Explanation:** The contents of the parameter member *member* are invalid. This condition can occur if ISPF

Edit was used to attempt to update this member. The parameter member *member* contains binary data and cannot be modified.

**System action:** The default parameters are used. These parameters default to a single system configuration.

**User response:** Delete the parameter member *member* in the data set defined by the BBIPARM DD statement in the CAS PROC. Redefine other CASs to this system, if you require cross-system communications. The parameter member is dynamically created when you save your changes.

---

### BBCSB038E UPDATE TO PARAMETER MEMBER *member* FAILED

**Explanation:** Changes were made to parameter member *member*, but the changes were not saved to this member. These changes are temporarily in effect, but only while the coordinating address space (CAS) continues to execute. Other messages should indicate the cause of the update failure.

**System action:** Any changes entered are valid until an IPL or the CAS is restarted. The parameter member is not updated.

**User response:** Look for other messages to correct the problem that caused the update failure. Reenter changes and save them.

---

### BBCSC001E PROGRAMMING SEQUENCE ERRPR ON LU SESSION *a (b.c)* AN INVALID STATE OCCURRED WHEN LU=*luID* WITH CID=*cid* had session status=*xx* and event=*n*

**Explanation:** A programming sequence error occurred when the LU session *a (b.c)* on LU *luID* had a status of *xx* and attempted to process event *n*.

The session name is described in “Session name values” on page 10. The *luID* value is the LU6.2 conversation ID. The CID (connection identifier) value for the LU is *cid*, which is a 4-byte field.

Possible values for the session status are:

0	Reset
1	Pending initiation response, PLU
2	Pending initiation response, SLU
3	Pending CINIT
4	Pending bind
5	Pending local path control response
6	Pending local bind response
7	Pending local initiation half-session response
8	Pending remote path control response
9	Pending remote bind response
10	Pending remote initiation half-session response
11	Active
12	Pending unbind response

Possible values for the event are:

0	Activate session as a PLU
1	Activate session as an SLU
2	Positive response to initialize session
3	Negative response to initialize session
4	Notify message
5	CINIT okay
6	CINIT no good
7	Positive response to path control connect
8	Negative response to path control connect
9	Positive response to bind, format okay
10	Positive response to bind, format no good
11	Negative response to bind, format okay
12	Negative response to bind, format no good
13	Positive response from initialize half-session
14	Negative response from initialize half-session
15	Bind okay
16	Bind did not work
17	Session deactivation pending
18	Session deactivation active
19	Session deactivation cleanup active
20	Half-session aborting
21	Positive response to unbind
22	Negative response to unbind
23	Session cleanup
24	CTERM orderly
25	CTERM forced
26	Reset, session outage notification
27	Reset, normal

**System action:** The system responds depending upon the event and session status combination. The session may be canceled.

**User response:** Look for additional messages and respond to those actions. If the problem continues, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

#### BBCSC002E RU=*n* RECEIVED NEGATIVE RESPONSE DUE TO SENSE=*code*

**Explanation:** A negative response has been received from the partner coordinating address space (CAS) that was attempting to send an RU of *n*, with a sense code of *code*, through the session to this CAS. An RU is a request unit, which is the smallest sized VTAM protocol message unit that is processed on a VTAM link. The sense code is documented in either the *Format and Protocol Reference Manual: Architecture Logic for LU Type 6.2* or in *VTAM Messages and Codes*.

**System action:** System action depends upon the state of the session. The session can be terminated or a conversation on the session can be terminated.

**User response:** Check for related VTAM messages or other CAS messages to determine problem. If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

#### BBCSC003E UNABLE TO CORRELATE BIND FOR RU=*n*, SENSE=*code*

**Explanation:** A bind response was received by the coordinating address space (CAS), but no corresponding bind was sent requesting a bind response. The RU *n* identifies the bind response that was received. An RU is a request unit, which is the smallest sized VTAM protocol message unit that is processed on a VTAM link. This RU has a sense code of *code*. The sense code is documented in either the *Format and Protocol Reference Manual: Architecture Logic for LU Type 6.2* or in *VTAM Messages and Codes*.

**System action:** The session is terminated.

**User response:** Check for related VTAM messages or other CAS messages to determine problem. If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

#### BBCSC004E UNABLE TO CORRELATE UNBIND FOR RU=*n*, SENSE=*code*

**Explanation:** An unbind response was received by the coordinating address space (CAS), but no corresponding unbind was sent requesting an unbind response. The RU *n* identifies the unbind response that was received. An RU is a request unit, which is the smallest sized VTAM protocol message unit that is processed on a VTAM link. This RU has a sense code of *code*. The sense code is documented in either the *Format and Protocol Reference Manual: Architecture Logic for LU Type 6.2* or in *VTAM Messages and Codes*.

**System action:** The session is terminated.

**User response:** Check for related VTAM messages or other CAS messages to determine problem. If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

#### BBCSD002W RRB DISCARDED, HS\_ID=N/A, LU\_ID=N/A, CID=N/A, DATA=*message text*

**Explanation:** A message with the text of *message text* was directed to a session that no longer exists. The session had a VTAM RRB (Request Reply Buffer) that was discarded once the session ended.

**System action:** Normal processing continues.

**User response:** Check for related VTAM or coordinating address space (CAS) messages that could indicate a problem. If none are issued, this is an isolated occurrence and no action is required.

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### BBCSD005E PROGRAMMING SEQUENCE ERROR ON RECEIVE FOR HALF SESSION *hsID*, WHERE RH=*rh* AND DATA=*data*. INVALID STATE OCCURRED WITH SENSE OF *code* WHEN LU=*luID* WITH CID=*cid* HAD STATUS=*xx* AND EVENT=*n* WITH CHAIN=*a*.

**Explanation:** A programming sequence error with a sense code of *code* occurred for half session *hsID*. The half session was on LU *luID* with a status of *xx* and attempted to process event *n* with a chain value of *a* when the error occurred. See "Sense code values" on page 10 for possible sense code values.

The half session ID, *hsID*, is an internal value representing the coordinating address space's connection to VTAM, which is half of a session between two CASSs. The error occurred while the CAS was attempting to process an RU (VTAM request unit), which contains two parts: an RH (request header) and data. In this case the RH value was *rh* and the data value was *data*.

The *luID* value is the LU6.2 conversation ID. The CID (connection identifier) value for the LU is *cid*, which is a 4-byte field.

Possible values for the half session status, *xx*, are:

- 00 Between chain
- 01 In chain
- 02 Negative response sent
- 03 Pending response
- 04 Pending send reply

Possible values for the event, *n*, are:

- 0 Receive request to begin chain
- 1 Receive request to end chain, definite response
- 2 Receive request to end chain, exception response with conditional end bracket
- 3 Receive request to end chain, exception response with change direction
- 4 Receive request to end chain, Begin Input Sequence
- 5 Send a negative response, Function Management Data with LU status
- 6 Send a positive response, Function Management Data with LU status
- 7 Send a response of ready to receive
- 8 Send a request reply
- 9 Receive a request to begin chain
- 10 Receive a request to not begin chain

Possible chain values, *a*, are:

- 0 Begin chain
- 1 End chain
- 2 Not specified

**System action:** The system responds depending upon the half session status, event, and chain combination. The half session is canceled and, as a result, the partner half session on the other CAS also is canceled.

Any conversations on the session are terminated.

**User response:** Look for additional messages and respond to those actions. If the problem continues, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBCSD006E PROGRAMMING SEQUENCE ERROR ON SEND FOR HALF SESSION *hsID*, WHERE RH=*rh* AND DATA=*data*. INVALID STATE OCCURRED WITH SENSE OF *code* WHEN LU=*luID* WITH CID=*cid* HAD STATUS=*xx* AND EVENT=*n* WITH CHAIN=*a*.

**Explanation:** A programming sequence error with a sense code of *code* occurred for half session *hsID*. The half session was on LU *luID* with a status of *xx* and attempted to process event *n* with a chain value of *a* when the error occurred. See "Sense code values" on page 10 for possible sense code values.

The half session ID, *hsID*, is an internal value representing the coordinating address space (CAS)'s connection to VTAM, which is half of a session between two CASSs. The error occurred while the CAS was attempting to process an RU (VTAM request unit), which contains two parts: an RH (request header) and data. In this case the RH value was *rh* and the data value was *data*.

The *luID* value is the LU6.2 conversation ID. The CID (connection identifier) value for the LU is *cid*, which is a 4-byte field.

Possible values for the half session status, *xx*, are:

- 00 Between chain
- 01 In chain
- 02 Negative response received
- 03 Pending response
- 04 Pending receive reply

Possible values for the event, *n*, are:

- 0 Receive request to begin chain
- 1 Receive request end chain, definite response
- 2 Receive request to end chain, exception response with conditional end bracket
- 3 Receive request to end chain, exception response with change direction
- 4 Receive request to end chain, Begin Input Sequence
- 5 Send a negative response, Function Management Data with LU status
- 6 Send a positive response, Function Management Data with LU status
- 7 Send a response of ready to receive
- 8 Send a request reply

Possible chain values, *a*, are:

- 0 Begin chain
- 1 End chain
- 2 Not specified



**System action:** The system responds depending upon the half session status, event, and chain combination. The half session is canceled and, as a result, the partner half session on the other CAS also is canceled. Any conversations on the session are terminated.

**User response:** Look for additional messages and respond to those actions. If the problem continues, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

#### BBCSI001E LDISP FAILED, RC=*n*, REASON CODE=*reason*

**Explanation:** A communications manager LDISP (local dispatch) function has failed while the function attempted to schedule a receive. The return code is indicated by *n* and is always a value of 8, which occurs when the user terminates suddenly (x22) while the coordinating address space (CAS) is attempting to send data to the user.

Possible reason code values, *reason*, are:

0101	Nonzero reserved field
0102	Unsupported version ID
0201	Nonzero reserved field
0202	Invalid or conflicting options
0203	Invalid target memory ID
0301	Nonconnected memory
0302	System work cell size is less than the minimum allowed
0303	Unable to obtain work cell
0304	Local dispatcher not active

**System action:** The system ignores that it cannot schedule a receive for the user and waits for the user to terminate. If the problem is not due to an x22, the user may experience a loss of data. This error may lead to other processing errors and cause synchronization problems.

**User response:** If the reason code (*reason*) is 0301, ignore this message. For all other reason codes, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

#### BBCSI002E INVALID RECEIVE, DATA=*data*

**Explanation:** A positive response message containing the data *data* was received from the user's address space. No message requesting the data could be located.

**System action:** The system proceeds as if the data request could be located. Storage used to hold the data may not be released. This can lead to other processing errors.

**User response:** Look for other messages and contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

#### BBCSJ001E UNABLE TO CORRELATE BIND REQUEST TO CID=*cid* OR TO URC=*urc*

**Explanation:** The coordinating address space (CAS) cannot locate the VTAM INIT\_SELF for a bind request. Typically, a user has attempted to log on to the CAS through VTAM directly. The bind request contains a URC (user request correlation) value of *urc* and is directed at the LU with a CID (connection identifier) value of *cid*, which is a 4-byte field. The URC is the part of the bind request that is used to locate the originator of a request when a response is received.

**System action:** The bind request is rejected. If the user was attempting to log on, the logon is rejected.

**User response:** Access to the CAS should be attempted through TSO, if the user was attempting to log on. If this message is issued for any other reason, look for other messages and contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

#### BBCSJ002E UNABLE TO CORRELATE BIND RESPONSE TO CID=*cid* OR TO URC=*urc*

**Explanation:** The coordinating address space (CAS) cannot locate the VTAM INIT\_SELF for a bind response. This is a programming error. The bind response contains a URC (user request correlation) value of *urc* and is directed at the LU with a CID (connection identifier) value of *cid*, which is a 4-byte field. The URC is the part of the bind response that is used to locate the originator of a request for the response.

**System action:** The bind response is rejected.

**User response:** Look for other messages and contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

#### BBCSJ003E UNABLE TO CORRELATE BIND RESPONSE TO CID=*cid*

**Explanation:** The coordinating address space (CAS) cannot locate the VTAM INIT\_SELF for a bind response. This is a programming error. The bind response is directed at the LU with a CID (connection identifier) value of *cid*, which is a 4-byte field.

**System action:** The bind response is rejected.

**User response:** Look for other messages and contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

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### BBCSJ004E UNBIND FAILED FOR CID=*cid*, RC=*n*'

**Explanation:** When the coordinating address space (CAS) attempted to unbind the session with the CID (connection identifier) value of *cid*, the internal VTAM unbind routine failed with a return code of *n*. The *cid* is a 4-byte field. Typically, this problem is caused when the session does not exist because VTAM has terminated the session. Possible return code values, *n*, are:

- 4 Could not obtain storage for RPL
- 8 TERMSESS failed

**System action:** The system proceeds as if the unbind was accepted.

**User response:** Correct the error by referring to the *VTAM Programming* manual for information about the return code value. Also look for VTAM messages indicating VTAM failures that may have caused this problem.

---

### BBCSJ006S UNABLE TO LOCATE SSCP PCB

**Explanation:** When processing a message, the SSCP PCB internal control block that points to VTAM could not be located.

**System action:** The coordinating address space (CAS) cannot communicate with other address spaces. The message being processed when this error occurred is not issued. User sessions can malfunction.

**User response:** Restart the CAS. If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBCSJ007S UNABLE TO LOCATE SSCP PCB

**Explanation:** When processing a message, the SSCP PCB internal control block that points to VTAM could not be located.

**System action:** The coordinating address space (CAS) cannot communicate with other address spaces. The message being processed when this error occurred is not issued. User sessions can malfunction.

**User response:** Restart the CAS. If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBCSJ008W A VTAM OPEN FOR ACB *applid* FAILED WITH AN ERROR CODE OF X'*nnnn*'

**Explanation:** VTAM is reporting to the coordinating address space (CAS) that an OPEN of an ACB with the application ID of *applid* failed with an error code of *nnnn*. The CAS had attempted to open the ACB to connect to VTAM. The *applid* is a 1- to 8-character value.

**System action:** Communications with other CASs is not possible. The CAS automatically retries the OPEN of the ACB.

**User response:** Correct the problem associated with the indicated OPEN error code. Error codes are discussed in the *VTAM Programming* manual in the OPEN macro instruction section.

---

### BBCSJ009E LOAD FOR *module* FAILED, ZERR=*n*

**Explanation:** The coordinating address space (CAS) cannot open its own VTAM ACB during processing because the program *module* is required and it could not be loaded. The *n* value describes the internal load failure that occurred. This is an 8-character value comprised of:

- Component
- Module
- Function in process at the time of the failure
- Return code or reason the request was rejected

**System action:** Until the ACB can be opened, communications with local system address spaces are permitted; however, no cross-system communications are supported.

**User response:** Check to see if one of the following problems is the cause of this error:

- An I/O error
- The module is missing due to an incomplete install
- The STEPLIB DD statement is defined incorrectly or is missing in the CAS PROC

If the problem persists, contact your IBM Support Center with this message text and any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBCSJ010W DELETE FOR *module* FAILED, ZERR=*n*

**Explanation:** The program *module* loaded during coordinating address space (CAS) processing to open the VTAM ACB was not deleted. The *n* value describes the internal delete failure that occurred. This is an 8-character value comprised of:

- Component
- Module
- Function in process at the time of the failure
- Return code or reason the request was rejected

**System action:** The CAS functions as if the module was deleted and continues processing.

**User response:** Contact your IBM Support Center with this message text and any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBCSJ011S ALL SAVEAREAS ARE IN USE**

**Explanation:** Only two saveareas are required for VTAM but a third savearea is being requested.

**System action:** The system abends.

**User response:** Restart the coordinating address space (CAS) and contact your IBM Support Center with this message text and any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBCSJ012W TPEND EXIT ENTERED FOR *applid*, REASON CODE IS *xx***

**Explanation:** VTAM is calling the TPEND exit for application ID *applid*. This can happen if VTAM is abending or *applid* has been varied inactive.

**System action:** The coordinating address space (CAS) closes its application ID and automatically retries the ACB for *applid*.

**User response:** See *VTAM Programming* in the Using Exit Routines chapter under TPEND Exit Routine for an explanation of the reason codes, then correct the problem.

---

**BBCSJ013W LOSTERM EXIT ENTERED FOR *applid* SESSION WITH CID=*cid* AND URC=*urc*, REASON CODE IS *reason***

**Explanation:** VTAM is calling the LOSTERM exit for the session with a connection identifier (CID) value of *cid* and a user request correlation (URC) value of *urc* for application *applid*.

The *cid* is a 4-byte field. The URC is used to locate the originator of a request for the response. VTAM is calling the LOSTERM exit for the reason identified in *reason*.

**System action:** Any active conversations on the session are terminated.

**User response:** See *VTAM Programming* in the Using Exit Routines chapter under LOSTERM Exit Routine for an explanation of the reason code, then correct the problem.

---

**BBCSJ014W A VTAM CLOSE FOR ACB *applid* FAILED WITH AN ERROR CODE OF X'*nnnn*'**

**Explanation:** VTAM is reporting to the coordinating address space (CAS) that a CLOSE of an ACB with the application ID of *applid* failed with an error code of *nnnn*. The CAS had attempted to close the ACB to disconnect from VTAM. The *applid* is a 1- to 8-character value.

**System action:** The CAS proceeds as if the CLOSE was successful. Potential problems can occur if the

CAS later attempts to reopen the ACB application ID defined as *applid*.

**User response:** Correct the problem associated with the indicated CLOSE error code. Error codes are discussed in *VTAM Programming* in the CLOSE macro instruction section. If the problem persists, contact your IBM Support Center.

---

**BBCSJ015I The RPL macro encountered an error while attempting operation on applid *applid* for destination *destination*. Detected by module *module*.**

**Explanation:**

**System action:** None.

**User response:** Certain debugging modes cause all VTAM requests to be traced. More messages may follow.

---

**BBCSJ016E R0=*rrrr*, R15=*ssss*, FDBK=*ffff*, FDBK2=*kkkk***

**Explanation:** This message is issued only for Version 3.1. This message is a continuation of message BBCSJ015W.

- *rrrr* is R0 from VTAM
- *ssss* is R15 from VTAM
- *ffff* is the RPL FDBK
- *kkkk* is the RPL FDBK2

**System action:** None.

**User response:** None at this time. More messages may follow.

---

**BBCSJ017W MODULE *module* HAS DETECTED AN UNEXPECTED EVENT FOR DATA=*data*, RC='*nnnn*'**

**Explanation:** A programming error has occurred. The module *module* detected the error that had a return code of *nnnn* for the associated data at storage location *data*.

**System action:** The individual modules will not process their requests. Other errors and session outages can occur as a result.

**User response:** Contact your IBM Support Center with this message text and any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBCSJ018I SYSTEM UNDER STRESS**

**Explanation:** A predefined, internal limit on the amount of storage that the communications manager can use has been exceeded.

**System action:** The communications manager stops

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accepting requests until messages currently in its control space can be delivered.

**User response:** If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

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### BBCSJ019W UNBIND NOT PROCESSED FOR CID=*cid* ON PATH *path*

**Explanation:** The coordinating address space (CAS) was attempting to end a session by processing an unbind on path *path* with the CID (connection identifier) value of *cid*. The *cid* value is a 4-byte field. The unbind request cannot be processed because the session has already ended or because a TPEND has occurred on VTAM. The *path* value is the path control ID for the LU associated with the session.

**System action:** The CAS proceeds as if the unbind was successful.

**User response:** None.

---

### BBCSJ020E MODULE *module* DETECTED A TIMER SERVICE FAILURE WITH AN INTERNAL ERROR of *n*

**Explanation:** The coordinating address space (CAS) could not OPEN its own VTAM ACB during processing, so a timer service is automatically set to retry the OPEN of the ACB. The module *module* detected that the attempt to set the timer service failed with an internal error of *n*.

The internal error, *n*, is an 8-character value comprised of:

- Component
- Module
- Function in process at the time of the failure
- Return code or reason the request was rejected

**System action:** Until the ACB can be opened, communication with local system address spaces is permitted; however, no cross-system communication is supported.

**User response:** If the problem does not correct itself, restart the CAS. If the problem persists, contact your IBM Support Center with this message text and any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

**BBCSJ021W LOCAL CAS(*ssid*) USING  
APPLID(*applid1*) IS UNABLE TO  
COMMUNICATE WITH REMOTE CAS  
AT DESTINATION *applid2***

**Explanation:** During initialization or execution, the local CAS with a subsystem ID of *ssid* and a VTAM application ID of *applid1* could not communicate with a remote CAS having a VTAM application ID of *applid2*.

The local CAS, using VTAM application *applid1*, attempted to establish communication with a defined remote CAS known to the local CAS as *applid2*. This message issues for each remote CAS the local CAS cannot connect to, where *applid2* is a unique VTAM application ID for each remote CAS. When a remote CAS becomes available and the local CAS can establish communication, message BBCSJ022I is issued for the remote CAS.

When the local CAS is already active and has communications established with remote CASs, this message is issued when communications are disrupted because a remote CAS, with a VTAM application ID of *applid2*, becomes unavailable for some reason. When a remote CAS becomes available again and the local CAS can establish communications, message BBCSJ022I is issued for the remote CAS.

Possible reasons that the local CAS cannot communicate with a remote CAS include:

- The remote CAS is not initialized
- The local CAS's VTAM application, *applid1*, is not active
- The VTAM Cross-Domain Resource Manager (CDRM) definition for the remote CAS's VTAM application, *applid2*, is not correctly defined
- The remote CAS's VTAM application, *applid2*, is active on the local CAS system known as *ssid*, rather than the remote system

**System action:** The local CAS cannot establish communications with the remote CAS having a VTAM application name of *applid2*.

**User response:** Perform the following to determine the nature of the communication problem and then correct it:

- Check the MVS system for the remote CAS to see if the CAS is active. If the remote CAS is not active, start the remote CAS on the correct system.
- Determine if the local CAS's VTAM application known as *applid1* is active. If *applid1* is not active, use the VTAM VARY command to vary the application active.
- Determine if the VTAM CDRM definition for the remote CAS's VTAM application, *applid2*, is correctly defined.
- Determine if the remote CAS's VTAM application, *applid2*, is active on the local CAS system, *ssid*. If *applid2* is active on the local CAS system, use the VTAM VARY command to inactivate the application on *ssid*, and then access the remote system and use the VTAM VARY command to activate the application on the remote system.

If the problem persists, contact your IBM Support Center.

**BBCSJ022I COMMUNICATION BETWEEN LOCAL  
CAS(*ssid*) USING APPLID(*applid1*) AND  
REMOTE CAS AT DESTINATION *applid2*  
IS NOW ACTIVE**

**Explanation:** The local coordinating address space (CAS) with a subsystem ID of *ssid* and a VTAM application ID of *applid1* has established communications with a remote CAS having a VTAM application ID of *applid2*.

**System action:** The local CAS can communicate cross-system with the remote CAS.

**User response:** None

**BBCSZ001S WAIT FAILED, RC='n'**

**Explanation:** A communications manager WAIT function has failed while the function was waiting to be posted. The return code is indicated by *n* and is always a value of 8, which means either an error recovery failed or an invalid control block was detected.

**System action:** The system proceeds as if the WAIT function completed normally. This may lead to other processing errors and cause synchronization problems.

**User response:** See other messages to determine whether or not to restart the coordinating address space (CAS). If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.



## BBCxxnnn messages

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### BBCSZ002S POST FAILED, RC='n'

**Explanation:** A communications manager POST function has failed when the coordinating address space (CAS) attempted to post. The return code is indicated by *n* and is always a value of 8, which means either an error recovery failed or an invalid control block was detected.

**System action:** The system proceeds as if the POST function completed normally. This may lead to other processing errors and cause synchronization problems.

**User response:** See other messages to determine whether or not to restart the CAS. If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

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### BBCSZ003E GETCB FAILED FOR *xxxx* BYTES, RC='n'

**Explanation:** A communications manager GETCB function has failed when the coordinating address space (CAS) attempted to get storage for a control block. The return code is indicated by *n* and is always a value of 8, which means an error recovery failed, an invalid control block was detected, or an out-of-storage condition exists.

**System action:** The system attempts to proceed normally, although sessions and conversations requiring the storage from the failed GETCB function are terminated. Other sessions and conversations in process may be affected.

**User response:** Attempt to free storage by reducing the current number of connected users to see if the problem corrects itself. If freeing storage does not correct the problem, look for other messages and contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBCSZ004E FREECB FAILED, RC='n'

**Explanation:** A communications manager FREECB function has failed when the coordinating address space (CAS) attempted to free a control block. The return code is indicated by *n* and is always a value of 8, which means either an error recovery failed or an invalid control block was detected.

**System action:** The system proceeds as if the FREECB function completed normally. This may lead to other processing errors and cause synchronization problems.

**User response:** See other messages to determine whether or not to restart the CAS. If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

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### BBCZZ901E THE MESSAGE MACRO HAS FAILED, PARAMETER AREA=

**Explanation:** This is a diagnostic message for the coordinating address space's message macro, which is used to issue all messages. The message macro failed when attempting to issue a message about a system function. This message always appears with message BBCZZ902E.

**System action:** The function message that the CAS was attempting to issue when the message macro failed is not issued, but messages BBCZZ901E and BBCZZ902E are issued. CAS processing continues unless an unrecoverable error has occurred.

**Note:** If the CAS is being brought down by operator request, this message might appear.

**User response:** See message BBCZZ902E.

---

### BBCZZ902E *hexvalue hexvalue hexvalue hexvalue*

**Explanation:** This message is always issued with message BBCZZ901E. This message contains four 8-character hexadecimal values, *hexvalue*, that represent the parameter area of the function message that did not get issued because the message macro failed. This message line can appear up to 7 times, as needed, to show the parameter area information for the function message.

**System action:** Same as in message BBCZZ901E.

**User response:** Contact your IBM Support Center with the variable information shown in this message and any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

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## BBMHxxxx messages

This section contains window messages that are prefixed with BBMH. These messages indicate an error in processing a command or hyperlink.

**Note:** When displayed, each of these messages has an alphabetic character appended to the end; the character depends upon the return code received at the time the message is issued. See “Action and severity codes” on page 2 for more information about these characters.

---

### BBMH1P03 An unrecoverable error occurred in a dialog action

**Explanation:** Some commands invoke dialog actions, which are actions that present other panels that require further input. The window was processing a dialog action when an abend occurred. The dialog action either did not have a recovery point or the recovery point could not be executed.

**System action:** Action processing is terminated for the window and control is returned to the user address space. Since a program check caused this message to appear, a snap dump is taken, a SYS1.LOGREC record is written, and a system dump (SDUMP) is requested.

**User response:** You can continue to view data and issue actions. Collect the snap dump, SYS1.LOGREC record, SDUMP, and a description of what command was issued when the action processing error occurred before contacting your IBM Support Center.

- Open and run fewer windows.
- Log off the user session and increase the region size of the TSO address space, then log on again.

If a larger region size is used and the problem persists, contact your IBM Support Center after collecting the following information:

- Screen prints before and after the message occurs
- SVC dump of the TSO address space
- Any console messages that may have occurred when the problem was encountered

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### BBMH1P06 An unrecoverable error occurred during Show Actions

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

### BBMH1P08 An unrecoverable error occurred during Show Filter action

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

### BBMH1P07 An unrecoverable error occurred while attempting to obtain storage

**Explanation:** An attempt to obtain virtual storage in the TSO address space failed. Virtual storage was being requested during the initialization of a new window. Typically, this message is issued because the region size in the TSO address space is too small to accommodate the new window that was being opened. This message is displayed only when opening a new window; a different message is displayed if there is not enough virtual storage for a screen definition request.

**System action:** The window in which the failure occurred opens, but this message is displayed instead of the requested view. All other windows continue processing.

**User response:** Do one of the following:

---

### BBMH1P09 An unrecoverable error occurred during What Is action

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

### BBMH1P10 No storage for command stacking - command stacking is abandoned

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

### BBMH1P11 The parameter in position *position* is not defined; the value is ignored

**Explanation:** A command was entered that contained

## BBCxxnnn messages

a positional parameter in position *position*, and that parameter is not defined on the form. The *position* value is a number that shows the location of the undefined parameter, when reading a command from left to right.

**System action:** All positional parameters preceding position *position* are applied to the query or form. The positional parameter at position *position* and any parameters that follow are ignored.

**User response:** To see a list of valid parameters for the view, place the cursor on the view name in the window information line and issue the HELP command.

---

### BBMH1P12 The keyword *keyword* is not defined as a parameter; the value is ignored

**Explanation:** A command was entered that contained a keyword parameter for a field named *keyword*. The keyword does exist in the form, but it does not have a filter defined.

**System action:** The parameter for field *keyword* is ignored. All other valid parameters are applied to the query or form.

**User response:** To see a list of valid parameters for the view, place the cursor on the view name in the window information line and issue the HELP command.

---

### BBMH1P13 The keyword *keyword* is not defined as a field; the value is ignored

**Explanation:** A command was entered that contained a keyword parameter for a field named *keyword*, but the field does not exist in the form.

**System action:** The parameter for field *keyword* is ignored. All other valid parameters are applied to the query or form.

**User response:** To see a list of valid parameters for the view, place the cursor on the view name in the window information line and issue the HELP command.

---

### BBMH1P15 Form *pos* requested; 20 forms exist

**Explanation:** The maximum number of alternate forms against one query is twenty. For the current query, twenty forms already exist.

**System action:** Ignore the user request. Redisplay the last form.

**User response:** Close one of the existing forms in order to open a new form.

---

### BBMH1P19 Internal error - invalid storage reference *name*

**Explanation:** This diagnostic message contains information used by IBM Service in resolving an error condition. In most cases, this error is preceded by another error.

**System action:** Additional messages may be issued. Automatic recovery procedures are attempted.

**User response:** Refer to any additional messages and perform the actions provided. Review the following for errors and abnormal terminations:

- MVS system console log
- coordinating address space (CAS) Job Entry Subsystem log
- CICSplex SM address space (CMAS) Job Entry Subsystem log

Retain any logs, CICSplex SM End User Interface screen prints, and abend dumps and contact your IBM Support Center.

---

### BBMH1P20 *command* not performed - view is not available

**Explanation:** The specified command was not performed because it requires a view, but there is no view associated with the current window.

**System action:** None.

**User response:** If no view has ever been displayed in the window, no action is necessary. If a view has been displayed in the window, this error indicates that a problem occurred while refreshing the view. Review the following for errors and abnormal terminations:

- MVS system console log
- coordinating address space (CAS) Job Entry Subsystem log
- CICSplex SM address space (CMAS) Job Entry Subsystem log

If there are no errors, or you cannot resolve the errors, contact your IBM Support Center and provide any LOGREC entries, system dumps and SYSLOG messages for analysis.

---

### BBMHS003 Tag *tag* is not allowed in *state* state

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

### BBMHS004 Screen Definition was made for screen width *width*

**Explanation:** This screen definition cannot be used on this terminal. The screen definition was created for a screen that is wider than the screen you are working with. The *width* value, in characters, is the screen width for which the definition was created.

**System action:** The requested screen definition is not displayed.



**User response:** Press Enter to refresh the previous screen configuration.

---

**BBMHS005 Screen Definition was made for screen height *height***

**Explanation:** This screen definition cannot be used on this terminal. The screen definition was created for a screen that is higher than the screen you are working with. The *height* value, in characters, is the screen height for which the definition was created.

**System action:** The requested screen definition is not displayed.

**User response:** Press Enter to refresh the previous screen configuration.

---

**BBMHS006 Too many parameters to issue - parms are ignored**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMHT004 The Time GSI encountered an error CC = code FN = function**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMHW003 The pointer *name* is unknown**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMHW004 The global *name* is unknown**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMHY003 The Window pointer was null - must already be allocated**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMHY004 The DataBus pointer was null - must already be allocated**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMHY005 The Dictionary pointer was null - must already be allocated**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMHY006 The View pointer was null - must already be allocated**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMHY007 Line command *action* not found - line command ignored**

**Explanation:** A line command named *action* was issued, but *action* is not defined for the view or form in the window.

**System action:** The line command named *action* is ignored.

**User response:** Reissue the correct line command for the action desired. If the correct line command is unknown, do one of the following to obtain on-line help that lists valid line command actions for the view or form in the current window:

- Place the cursor in the line command field and issue the HELP command.

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- Type HELP ACTIONS on the COMMAND line and press Enter.

If the problem persists, contact your IBM Support Center with a screen print of the Information Display panel showing the line command in the line command field and a screen print of the resulting window messages that appear when you press Enter.

---

### BBMHY008 Line command *action* was missing modified field(s) - line command ignored

**Explanation:** Some line commands require that existing field values also be changed to execute. This line command required modification of one or more displayed fields, but these fields were not modified.

**System action:** The line command *action* is ignored.

**User response:** Modify the appropriate display fields and reissue the line command for the action desired.

If the problem persists, contact your IBM Support Center with a screen print of the Information Display panel showing the line command in the line command field and a screen print of the resulting messages that appear when you press Enter.

---

### BBMHY009 Storage was not available for hyperlink comparison values

**Explanation:** Hyperlink definitions have conditions that must be true for the hyperlink to execute. An attempt to obtain virtual storage in the TSO address space failed when evaluating the condition for the hyperlink. Typically, this message is issued because the region size in the TSO address space is too small for the number of windows that are opened.

**System action:** The hyperlink is not executed. The window remains open. All other windows continue normal processing.

**User response:** Do one of the following:

- Open and run fewer windows.
- Log off the user session and increase the region size of the TSO address space, then log on again.

If a larger region size is used and the problem persists, contact your IBM Support Center after collecting the following information:

- Screen prints before and after the message occurs
- SVC dump of the TSO address space
- Any console messages that may have occurred when this problem was encountered

---

### BBMHY010 Hyperlink criteria not met - hyperlink ignored

**Explanation:** Hyperlink definitions have conditions that must be true for the hyperlink to execute. A hyperlink was attempted where the conditions were false: the

criteria set by the conditions were not met.

For example, a hyperlink may use the value that appears in the field as a criterion for displaying the next view. If the field is blank or the next view is not available, the hyperlink cannot execute.

**System action:** The hyperlink is not executed.

**User response:** For information about hyperlink fields and the conditions under which they are valid, place the cursor anywhere in the field and issue the HELP command.

If the description and the current contents of the field indicate it is a valid hyperlink, contact your IBM Support Center with a screen print of this window message and any other messages that appear when you press Enter to execute the hyperlink.

---

### BBMHZ001 ISPF NOT AVAILABLE - *r*code

**Explanation:** The CICSplex SM end-user interface program is unable to load a copy of ISPF, where *r*code is the ISPF return code value.

**System action:** The ISPF end-user interface will not initiate.

**User response:** Put the ISPF load module in the BBLINK concatenation or STEPLIB concatenation.

---

## BBMLxxxx messages

This section lists the linkage services messages. The linkage services map the path information generated when one module calls another. This information is used for diagnostic purposes only.

---

### BBMLA800W GSI SERVICES NOT DEFINED IN THE SERVER SPACE BY ANY COMPONENT

**Explanation:** Product components provide general services interface (GSI) services. During linkage services initialization, the components are expected to provide GSI services, but none were found. GSI services are not defined because some of the components are not active. Therefore, GSI services were not provided by any component. Phase 2 initialization for the linkage services issued this message.

**System action:** Without GSI services, the components cannot be used. The product does not function.

**User response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBMLD001E GSI SERVICE FAILED - COMPLETION CODE = *nn*

**Explanation:** A general services interface (GSI) function call failed with the specified completion code.

**System action:** The system issues messages BBMLD002E, BBMD003E, and BBMLD004E with this message to provide additional information about the error.

**User response:** See the user response for message BBMLD004E.

---

### BBMLD002E GSI CALL ISSUED AT *address, function* + *offset* IN CONTROL SECTION *csect*

**Explanation:** A general services interface (GSI) function call was issued from the module at address *address*. The name of the GSI function that was issued by the module is *function*; the offset value in the control section of this GSI function is *offset*; and the name of the control section where the GSI function is issued is *csect*.

**System action:** The system issues messages BBMLD001E, BBMD003E, and BBMLD004E with this message.

**User response:** See the user response for message BBMLD004E.

---

### BBMLD003E CSRB AT *address, irc, iec*

**Explanation:** The general services interface (GSI) function call described in message BBMLD002E failed

with a parameter address of *address*, an internal route code of *irc*, and an internal error code of *iec*.

**System action:** The system issues messages BBMLD001E, BBMD002E, and BBMLD004E with this message.

**User response:** See the user response for message BBMLD004E.

---

### BBMLD004E FPB DATA *offset word1 word2 word3 word4*

**Explanation:** A call for a general services interface (GSI) service function was made, but the GSI function failed. This message is always issued with message BBMLD002E, which shows information about the GSI caller. The BBMLD004E message shows variable FPB (function parameter block) data about the GSI function that failed. The BBMLD004E message can appear multiple times after the BBMLD002E message, depending on the length of the FPB.

The *offset* is a decimal value showing the offset of the start of the GSI FPB data, and the *wordx* values are 1 to 4 words of hexadecimal information obtained from the service parameter block.

**System action:** The GSI function fails for the caller, but the product continues as if the function was successful. Depending on the type of GSI function failure, other problems can result. The system issues messages BBMLD001E, BBMD002E, and BBMLD003E with this message.

**User response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBMLD800E GSI SERVICE FAILURE DURING CONTROL TASK INITIALIZATION - COMPLETION CODE=*code*

**Explanation:** If issued, this message is issued at initialization time with three other related messages: BBMLD801E, BBMLD802E, and BBMLD803E. Each message provides additional information about the initialization failure. This message indicates that a general services interface (GSI) function failed to complete, with a completion code of *code*, during address space or user session initialization. The completion code is a variable value that is returned by GSI services; see "Completion code values" on page 5 for information about the *code* value.

## BBCxxxx messages

**System action:** Other messages are issued with this message.

**User response:** See messages BBMLD801E, BBMLD802E, and BBMLD803E, which are issued with this message for more information about the error.

---

### BBMLD801E GSI CALL ISSUED AT *address* (*routine+offset*); **FAILING MODULE=csect**

**Explanation:** If issued, this message is issued at initialization time with three other related messages: BBMLD800E, BBMLD802E, and BBMLD803E. Each message provides additional information about the initialization failure. This message shows the address of the caller of the general services interface (GSI) service as *address*, as well as the routine location, *routine*, the offset within the routine, *offset*, and the CSECT name, *csect*, of the GSI module that failed.

**System action:** Other messages are issued with this message.

**User response:** See messages BBMLD800E, BBMLD802E, and BBMLD803E, which are issued with this message for more information about the error.

---

### BBMLD802E CSRB AT *location1*; **ROUT=route / ZERR=n / FPBA=location2**

**Explanation:** If issued, this message is issued at initialization time with three other related messages: BBMLD800E, BBMLD801E, and BBMLD803E. Each message provides additional information about the initialization failure. This message provides requested service route and error feedback information.

Every general services interface (GSI) call is associated with at least one component service request block (CSRB), which is identified as *location1*; every function that fails for a component is associated with a function parameter block (FPB), which is identified as *location2*. The *route* value is an 8-digit routing code that identifies the following information about where the service request was being directed when it failed:

- Product
- Server space
- Component
- Function

The *n* value is an 8-character code that identifies the following information about the request recipient, which rejected the request:

- Component
- Module
- Function in process at the time of the failure
- Return code or reason the request was rejected

**System action:** Other messages are issued with this message.

**User response:** See messages BBMLD800E, BBMLD801E, and BBMLD803E, which are issued with this message for more information about the error.

---

### BBMLD803E FPB DATA *offset word1 word2 word3 word4*

**Explanation:** If issued, this message is issued at initialization time with three other related messages: BBMLD800E, BBMLD801E, and BBMLD802E. Each message provides additional information about the initialization failure. This message provides the full or partial contents of the function parameter block (FPB) data for the general services interface (GSI) service that failed. Message BBMLD803E can appear multiple times, depending on the length of the FPB.

The *offset* is a decimal value showing the offset of the start of the GSI FPB data, and the *wordn* values are one to four words of hexadecimal information obtained from the service parameter block.

**System action:** The address space does not initialize.

**User response:** Verify that product installation was completed according to the documented installation procedure. If the error condition persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBMLX800E CSWA AT *address1* DOES NOT CONTAIN ADDRESS OF TERMINATING TASK TCB AT *address2*

**Explanation:** The CSWA (Connect Service Work Area) at *address address1* was passed to the end-of-task exit TCB at *address2* for disconnect processing. However, the CSWA is not associated with the terminating task TCB.

**System action:** Termination of the user or server address space continues normal disconnect processing.

**User response:** Use the operator DUMP command to take a system dump (SDUMP) of the address space that issued the message; capture system log (SYSLOG) and software SYS1.LOGREC data; and obtain any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5, and contact your IBM Support Center.

---

### BBMLX899E CONTROL TASK (*x*) ABENDED - **CODE=tnn**

**Explanation:** The termination control task exit *x* has determined that the server/user control task abnormally terminated with a code of *tnn*. This occurred when *x* was entered to complete user/server to coordinating address space (CAS) disconnect processing. The value associated with *x* is the unique internal identification number assigned to the control task when it was created.

The value of *t* in the abend code is either *Snn* or *Unn*, where:

- S** Indicates an MVS system rule has been violated.
- U** Indicates a process of an MVS user, which is either a product or module, could not continue so the product or module invoked its own abend macro.

*nn* Is the abend code value.

**System action:** All address space services are terminated.

**User response:** Use the operator DUMP command to take a system dump (SDUMP) of the address space which issued the message; capture system log (SYSLOG) and software SYS1.LOGREC data; and obtain any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5, and contact your IBM Support Center.

### BBMMxxxx messages

This section contains window messages that are prefixed with BBMM. These messages indicate an error in writing to a definition data set. A definition is created when a screen is saved, when the security interface is defined, or when a system is added, changed, or deleted in the PlexManager views.

**Note:** When displayed, each of these messages has an alphabetic character appended to the end; the character depends upon the return code received at the time the message is issued. See “Action and severity codes” on page 2 for more information about these characters.

---

**BBMMF003 Output error with rc=*code***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF004 ...Writing Record *record***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF005 Missing Member Name on find or stow**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF006 Close Failed on *file***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF007 Required Parm String array pointer missing**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF008 Cannot Write an Empty StrArray**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF009 StringArrayWrite Failed for *name***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF010 Open Failed: *path***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF011 Error when opening directory for *ddname***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF012 Array Allocation Failed**

**Explanation:** This is a diagnostic message containing



error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

#### **BBMMF013 Array Get Slot Failed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

#### **BBMMF014 String Array Allocation Failed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

#### **BBMMF015 File not found: *file***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

#### **BBMMF016 FunctionNotImplemented: *function***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

#### **BBMMF019 Invalid DSN Parms - *parameter***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

#### **BBMMF020 Invalid Dcb Parms - *parameter***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

#### **BBMMF021 Find Failed for - *member***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

#### **BBMMF022 Create dcb failed -*ddname parameter***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

#### **BBMMF023 Stow Failed for *member* with *rc=code***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

#### **BBMMF024 Member *member* was added**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

#### **BBMMF025 Member *member* not added (already exists)**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

## BBCxxxx messages

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**BBMMF026 Allocate Failed for *ddname* with *rc=code***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF027 Abend for *ddname* due to *Code=code* and *Reason=reason***

**Explanation:** An abend occurred during an attempt to read or write a BSAM file defined by the DD statement *ddname*. The system abend code is *code* for the reason shown as *reason*.

**System action:** The read or write function of the BSAM file fails. Any subsequent requests to read or write to the data set will be attempted normally. No dump is requested or taken.

**User response:** See the *MVS Message Library: System Codes* manual for information about the MVS abend and reason codes shown in the message.

---

**BBMMF028 Member *member* not deleted - does not exist**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF029 Flush Failed for *member* with *rc=code***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF030 BLDL Failed for *member* with *rc=code***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF031 Time fail for *ddname* with return *code=code***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF032 Error when reading directory for *ddname***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF033 ArrayWrite Failed for *name***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF034 Member *member* is not available for access. Please try again.**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF035 A previous READ with ENQ is pending for member *member***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF036 ENQ Failed for *member* with *rc=code***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.



**User response:** See preceding messages and perform the actions provided.

---

**BBMMF037 Allocate Failed for *ddname* with  
*rc=code***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF038 Allocate Failed. No *ddname* was  
allocated to the task.**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMMF039 Allocate Failed for *data set* with  
*rc=code***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

### BBMQxxxx messages

This section contains window messages that are prefixed with BBMQ. All of these messages are diagnostic messages and are issued with other messages that provide more information about the error.

**Note:** When displayed, each of these messages has an alphabetic character appended to the end; the character depends upon the return code received at the time the message is issued. See “Action and severity codes” on page 2 for more information about these characters.

---

#### BBMQ2S03 The Plex Definition Table was not found

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

#### BBMQ2S04 Error adding to tree: *name*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

#### BBMQ4S03 The View Definition Table was not found

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

#### BBMQ4S04 Error adding to tree: *name*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

#### BBMQ5S03 Error adding to tree: *view*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

#### BBMQ6B03 Use/Delay Collection not active

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

#### BBMQ6B04 Error adding to tree

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

#### BBMQ6B05 Error adding to temporary tree

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

#### BBMQ6B06 Error resetting temporary tree

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

#### BBMQ6B07 Error allocating temporary tree

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMQ6B08 Error opening temporary tree**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMQ6E03 Use/Delay Collection not active**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMQ6E04 Error adding to tree**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMQ6E05 Error adding to temporary tree**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMQ6E06 Error resetting temporary tree**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMQ6E07 Error allocating temporary tree**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMQ6E08 Error opening temporary tree**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMQ6W03 Use/Delay Collection not active**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMQ6W04 Error adding to tree**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMQ6W05 Error adding to temporary tree**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMQ6W06 Error resetting temporary tree**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

**BBMQ6W07 Error allocating temporary tree**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

## BBCxxnnn messages

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

### BBMQ6W08 Error opening temporary tree

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

### BBMQ9S03 Error adding to tree: *screen*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

## BBMSxxxx messages

This section lists the general services messages. General services provide a basic set of services to other processes in the address space. These services include the following:

- Interval timer
- Program loading
- Task creation/termination
- Storage acquisition and release

---

### BBMSD800E MODULE - *module* NOT FOUND. PGLOAD REQUEST FAILED.

**Explanation:** A service was requested for a process, but the module *module* required for the process cannot be located in either STEPLIB or BBILINK libraries, coordinating address space (CAS) PROC, or in your system linklist libraries. A return code, most likely 8, is returned to the requesting process.

**System action:** Depends on the module being called or the process attempting to execute.

**User response:** Ensure that the proper libraries are allocated to your job or TSO session.

If all libraries are allocated properly, check the data sets defined by the STEPLIB and BBILINK DD statements to verify whether or not the module is present. Obtain any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5 and contact your IBM Support Center.

---

### BBMSD801I MODULE - *module* NOT FOUND. CONDITIONAL PGLOAD REQUEST FAILED.

**Explanation:** A conditional request was executed and the module *module* cannot be located in either STEPLIB, JOBLIB, or BBILINK libraries in the coordinating address space (CAS) PROC, or in your system linklist libraries. This message is a diagnostic message and appears only when XDM=Y is specified in the started task for the CAS or CMAS.

**System action:** The requesting process accepts an alternative execution path.

**User response:** None.

---

### BBMSD900E TCB AT *address* HAS ABNORMALLY TERMINATED - CODE=*tnn*

**Explanation:** An internal server task has abnormally terminated with a completion code of *tnn*, but the task's initiator did not request task termination notification. The task control block (TCB) associated with the terminated internal server task is located at the memory address of *address*. The completion code is either *Snn* or *Unn*, where:

**S** Indicates an MVS system rule has been violated.

**U** Indicates a process of an MVS user, which is either a product or module, could not continue so the product or module invoked its own abend macro.

*nn* Is the abend code value.

**System action:** The task associated with the TCB terminates. If the abend code indicates an MVS user abend (code begins with U), the TSO session may stop functioning.

**User response:** If the completion code contains an S, check *MVS Message Library: System Codes* for information about the error. If the completion code contains a U, refer to Chapter 6, "Abend and dump codes," on page 487 for a description of the code. If you cannot resolve the problem, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBMSD901E PGXB AT *address1* DOES NOT CONTAIN ADDRESS OF TERMINATING TASK TCB AT *address2*

**Explanation:** A PGXB (program execution block) keeps track of all the tasks that are executing. The task associated with the task control block (TCB) at *address2* was terminating, but the PGXB located at memory address *address1* did not have tracking information about the terminating task.

**System action:** The task terminates and processing continues normally.

**User response:** Use the MVS DUMP command to obtain a dump of the TCB address space associated with the terminated task, obtain any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5, and contact your IBM Support Center.

---

### BBMSD902E PGDELETE FOR TERMINATED PROGRAM '*module*' FAILED - RC=*code* / ZERR=*n* / TCB=*address*

**Explanation:** The system task termination exit attempted to release the program storage area associated with the terminated program module '*module*'. The terminated program module is associated with the task control block (TCB) at *address*. The PGDELETE request to delete the terminated program

## BBCxxxx messages

was rejected with a return code of *code* and an internal error of *n*. The internal error, *n*, is an 8-character value comprised of:

- Component
- Module procedure
- Attempted function
- Return code

**System action:** The address space continues processing normally as if the program storage area for the module was released; however, the module remains in storage.

**User response:** Use the MVS DUMP command to obtain a dump of the TCB address space associated with the terminated task, obtain any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5, and contact your IBM Support Center.

---

### BBMSD903E SBFREE FAILED FOR PGXB AT

*address1* - RC=*code* / ZERR=*n* /  
TCB=*address2*

**Explanation:** The storage block free service, SBFREE, attempted to release the PGXB (program execution block) located at memory address *address1*, with a task control block (TCB) address of *address2*. The system storage manager rejected the request to free the PGXB and issued a return code of *code* and an internal error of *n*. The internal error, *n*, is an 8-character value comprised of:

- Module procedure
- Attempted function
- Return code

**System action:** The address space continues processing normally as if the SBFREE for the PGXB processed.

**User response:** Use the MVS DUMP command to obtain a dump of the TCB address space associated with the PGXB, obtain any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5, and contact your IBM Support Center.

---

### BBMSD904E PGEXEC EOT EXIT ABENDED -

TCB=*address*

**Explanation:** A PGEXEC end-of-task (EOT) exit routine abended when it was attempting to end the task associated with the task control block (TCB) address, *address*.

**System action:** The task identified by the TCB address terminates.

**User response:** Use the MVS DUMP command to obtain a dump of the TCB address space associated with the PGEXEC EOT exit, obtain any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5, and contact your IBM Support Center.

---

### BBMSE800E XMPOST FAILED WITH COMPLETION CODE=*Snn*. POSTING ECB=*address*, TARGET ECB=*jobname*(ASID=*X'xxxx'*) RC=*code*

**Explanation:** The XMPOST is a notification function. MVS issued a system completion code of *Snn* when it detected that the XMPOST function failed to complete a cross-memory post operation. The failure occurred because of an error in the memory containing the target ECB (event control block). The address space ID (ASID) of the target ECB is identified as a hexadecimal value of *X'xxxx'*. The memory location address of the ECB to be posted as complete is *address* and is shown as a hexadecimal value. The name of the address space containing the target ECB is the 1- to 8-character value *jobname*.

The *code* value is a return code that is present only if the XMPOST failure was the result of a program check in the target memory or when *Snn* indicates a program check. The return code identifies the type of program check that occurred.

**System action:** Notification of the event's completion is not received by the address space.

**User response:** See the *MVS Message Library: System Codes* manual for information about the error. Then use the MVS DUMP command to obtain a dump of the address space containing the target ECB, obtain any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5, and contact your IBM Support Center.

---

**BBMSE801E INVALID MESSAGE CELL (*address*)  
PASSED TO XMPOST ERROR  
REPORTER**

**Explanation:** The cross-memory post-error reporter exit routine has received control with the address of an invalid XMPOST message element. The address of the invalid message element passed to the error reporter is *address*.

**System action:** The post-error reporter does not access the invalid message element and product failures (continual wait conditions) may occur.

**User response:** Use the MVS DUMP command to obtain a dump of the address space where this message was issued, obtain any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5, and contact your IBM Support Center.



---

### BBMSSnnn messages

This section lists the security services messages. The security services provide an interface to an external security manager (ESM). Supported ESMs are:

**RACF**<sup>®</sup>

Resource Access Control Facility

**NONE** No ESM interface type is used

---

**BBMSS001I SECURITY - ESMTYPE**(*type*)  
**SUBSYS**(*subsystem*)  
**REQSTOR**(*requestor*) **APPL**(*applid*)

**Explanation:** This is an information message that appears during initialization to indicate the type of external security manager (ESM) interface that has been selected and activated for the coordinating address space (CAS). The CAS PROC contains a BBSECURE DD statement that defines the security parameter library used during initialization. Some parameter values in the ESM statement contained in member BBMTSS00 of the security parameter library are listed in this message and each specifies a value that defines how the security interface will operate.

The *type* parameter indicates the value of the ESM statement ESMTYPE parameter specified for the security services interface. Allowable *type* values are:

- RACF
- NONE

The *subsystem* value is specified by the SUBSYS parameter of the ESM statement. This parameter value is used when the ESM is invoked by way of RACROUTE for any address space request. If there is no SUBSYS parameter specified in the ESM statement, the CAS PROC subsystem ID (*ssid=* parameter) appears in this message. If a null value (SUBSYS(' ')) is specified by the ESM statement, no *subsystem* value is passed to the ESM with RACROUTE and <NULL> appears in this message.

The *requestor* value is specified by the REQSTOR parameter of the ESM statement, located in member BBMTSS00 of the security parameter library (DD name BBSECURE). This requester specification is used for all invocations of the ESM by means of RACROUTE within the CAS, and is the default for invocations within a CICSplex SM address space (CMAS).

If no value is specified for the REQSTOR parameter, <asis> is displayed. The value *asis* indicates that the specific, unique requester name that is specified by a CAS or CMAS resource manager-level component is used **as is**, without modification or override.

If a null value (REQSTOR(' ')) is specified, <NULL> is displayed, indicating that no requester name is passed to the ESM by means of RACROUTE.

The *applid* value is specified by the APPL parameter of the ESM statement, in member BBMTSS00 of the security parameter library (DD name BBSECURE). The APPL parameter is used for invocations of the ESM by means of RACROUTE within the CAS.

Normally, each CMAS allows another *applid* name (which you can specify) to be used for invocations of the ESM within the CMAS.

If the value of *applid* is not otherwise specified or defaulted by a CMAS, this *applid* value (normally used only for the CAS) also is used for ESM invocations within the CMAS.

If no value is specified for the APPL parameter, *asis* is displayed. The value *asis* indicates that the specific, unique application ID that is specified by each ESM invocation request by a CAS or CMAS resource manager-level component is used as is, without modification or override.

If APPL(' ') is specified, <blanks> is displayed, indicating that a blank application name is passed to the ESM by means of RACROUTE.

**System action:** The CAS continues to initialize.

**User response:** If the values are correct for your system, no action is required. If the values are not correct for your system, specify the correct values on the ESM statement in member BBMTSS00 of the security parameter library pointed to by the BBSECURE DD statement.

---

#### BBMSS003E ESMTYPE *type* IS NOT A RECOGNIZED EXTERNAL SECURITY MANAGER

**Explanation:** During coordinating address space (CAS) initialization, the selected external security manager (ESM) interface name, *type*, was not recognized by the security services function. The *type* value is specified in the ESMTYPE() parameter of the ESM statement in member BBMTSS00 of the security parameter library. This library is defined by the BBSECURE DD statement in the CAS PROC.

**System action:** CAS initialization is terminated.

**User response:** Perform the following steps:

1. Correct the name specified on the ESMTYPE parameter of the ESM statement in member BBMTSS00. Allowable *type* values are:



- RACF
- NONE

2. Restart the CAS.

If the problem persists, contact your IBM Support Center with any of the information available from the list shown in “Diagnostic information for BB messages” on page 5.

#### **BBMSS005E RELEASE *release1* OF *type* IS AN OLD, UNSUPPORTED RELEASE;**

**Explanation:** The version or release of the external security manager (ESM) software named *type* that is installed on your system is *release1*. This version or release is no longer supported.

The *type* value that can appear in this message is:

- RACF

This message is always issued with message BBMSS006E.

**System action:** Message BBMSS006E is issued.

**User response:** See the user response for message BBMSS006E.

#### **BBMSS006E THE MINIMUM RELEASE LEVEL SUPPORTED IS *release2***

**Explanation:** This message is a continuation of message BBMSS005E. This message indicates that the minimum version or release level of the ESM *type* that is supported is *release2*. Message BBMSS005E contains the *type* value for the ESM.

**System action:** coordinating address space (CAS) initialization is terminated.

**User response:** Do one of the following:

- Install the correct or minimum version or release of the ESM.  
If the correct level is already installed, contact your IBM Support Center with any of the information available from the list shown in “Diagnostic information for BB messages” on page 5.
- Correct the *type* value. The *type* value is specified in the ESMTYPE parameter of the ESM statement in member BBMTSS00 of the security parameter library. The security parameter library is defined by the BBSECURE DD statement in the CAS PROC. Allowable *type* values for the ESMTYPE parameter are:
  - RACF
  - NONE

Restart the CAS.

#### **BBMSS007E SECURITY SERVER TASK INITIALIZATION FAILED, START RC=*xx***

**Explanation:** Initialization of the server subtask for the external security manager (ESM) interface failed with a return code of *xx*. The return code is the internal START request return code for the failure.

This message is usually preceded by other messages that indicate the cause of the failure.

**System action:** CAS initialization is terminated.

**User response:** Look for other messages and follow the user response provided.

**Note:** If this message occurs during the initialization of a CICSplex SM address space (CMAS) or a user session, contact your IBM Support Center with any of the information available from the list shown in “Diagnostic information for BB messages” on page 5.

#### **BBMSS008E RELEASE *release* OF *type* REQUIRES EXPLICIT SUPPORT**

**Explanation:** The version or release of the external security manager (ESM) software named *type* that is installed on your system is *release*. Support for this version or release requires a specific level of support.

The *type* value that can appear in this message is:

- RACF

This message is always issued with message BBMSS009E.

**System action:** Message BBMSS009E is issued.

**User response:** See the user response for message BBMSS009E.

#### **BBMSS009E WHICH IS NOT YET INSTALLED IN THIS PRODUCT.**

**Explanation:** This message is a continuation of message BBMSS008E. This message indicates that the specific level of support for the external security manager (ESM) software named *type* shown in message BBMSS008E is not installed in the security parameter library pointed to by the BBSECURE DD statement in the coordinating address space (CAS) PROC.

**System action:** CAS initialization is terminated.

**User response:** Install the PTF that provides support and restart the CAS and all connected address spaces. If the problem persists, contact your IBM Support Center with any of the information available from the list shown in “Diagnostic information for BB messages” on page 5.

If the PTF that provides support is unknown, contact your IBM Support Center for information about the

## BBCxxnnn messages

planned availability of the release or PTF that provides such support.

---

### BBMSS101E *variable message text*

**Explanation:** An unrecognized or unidentified error message (such as from an installation security system exit) has been returned to the ESM interface. The message text helps identify the source of the unidentified message.

**System action:** The text of the unrecognized message is incorporated into this message.

**User response:** Determine the source of the unidentified message and take the action given for the *variable message text* that is displayed.

---

### BBMSS102E *variable message text*

**Explanation:** An unrecognized or unidentified multiple-line error message (such as from an installation security system exit) has been returned to the ESM interface. The message text helps identify the source of the unidentified message.

**System action:** The text of the unrecognized message is incorporated into this message.

**User response:** Determine the source of the unidentified message and take the action given for the *variable message text* that is displayed.

---

### BBMSS201I **USERID** *userid* **ON terminal SIGNED ON** *applid* **AS** *uidtype(internal)* **GROUP**(*groupid*)

**Explanation:** This is an informational message that is issued to a window or to the operator console during user session initialization to show parameter values associated with the session environment.

The external *userid* of the user that requested the session is shown as *userid*. The session is connected from a terminal, with a logical unit or port of entry (POE) called *terminal*, to an application, known by the external security manager (ESM) as *applid*.

The *uidtype* parameter indicates the label used for the security system's 'subject' object. For RACF, this value is the `USERID`.

The *internal* parameter indicates the internal *userid* of the established session, which is usually identical to the external *userid* value; however, *internal* may be different in some installations where:

- *userid* translation has occurred
- A default group *userid* has been substituted
- The external *userid* value was not defined to the ESM, but a security environment was created anyway using the *internal* *userid* value.

The *groupid* parameter indicates the GROUP IDENT with which the security environment for the session was established.

**System action:** The security environment for the session is established as indicated.

**User response:** None, unless the session encounters resource access difficulties. If difficulties with the session occur, use the information in this message to diagnose the problem by ensuring that the proper values have been specified, selected, or used.

---

### BBMSS205I **USERID** *userid* **ON terminal SIGNED** **OFF** *applid*

**Explanation:** This is an informational message that is issued to show parameter values associated with a session termination.

The external *userid* of the user that requested the session that has terminated is shown as *userid*. The session was connected from a terminal, with a logical unit name or port of entry (POE) called *terminal*, to an application, known by the ESM as *applid*.

**System action:** The security environment for the session is deleted.

**User response:** None

---

### BBMSS600E **UNEXPECTED RACROUTE** *request* **RETURN CODE** (*safrc/esmrc/esmrs*)

**Explanation:** The security interface invoked the external security manager (ESM) by issuing a RACROUTE REQUEST=*request* macro instruction. Up to three different return codes provided by the ESM do not conform to expected values as a result of executing the macro instruction.

The three code values that appear in this message are shown as:

**safrc** SAF interface return code

**esmrc** ESM return code

**esmrs** ESM reason code

This may or may not indicate a problem, depending upon the specific RACROUTE request type. This message is issued to alert the user that results may be unexpected.

**System action:** Depends upon the particular RACROUTE request type that was executed and the reason it was executed. For resource access authorization or system entry validation requests, access is denied. Other messages may be issued.

**User response:** Report the contents of this message and any related messages to your security administrator.

If the reason for the error cannot be determined or if the

problem persists, contact your IBM Support Center with the contents of this message and any related messages.

---

**BBMSS603E USERID *userid* NOT DEFINED TO EXTERNAL SECURITY MANAGER**

**Explanation:** An attempt was made to establish an end user session using the external userid of *userid*. The external security manager (ESM) did not authorize the security environment create request for *userid* because the userid is not defined and no default security environment could be established.

**System action:** The session is not established.

**User response:** If *userid* is not defined and it should be, contact your security administrator to obtain authorization for the userid.

---

**BBMSS604E UNABLE TO INHERIT USERID *internal* (NOT DEFINED ON THIS SYSTEM)**

**Explanation:** An attempt was made to establish an end user session using an internal userid of *internal*. The *internal* parameter indicates the userid value as known to the external security manager (ESM); however, the ESM did not authorize the security environment request for *internal* because the userid was not defined and no default security environment could be established.

**System action:** The session is not established.

**User response:** If *internal* is not defined and it should be, contact your security administrator to obtain authorization for the userid.

---

**BBMSS609E INCORRECT OR UNAUTHORIZED PASSWORD FOR USERID *userid***

**Explanation:** The password provided is either not correct for the specified userid, or has an invalid format, such as being too short or containing illegal characters. The external security manager (ESM) has rejected the system entry validation request during end user session establishment.

**System action:** The session is not established.

**User response:** If you did not enter a password, then the security system or security interface has been configured incorrectly; contact your IBM Support Center.

If you did enter a password, it is incorrect. Reattempt access and specify the correct password.

---

**BBMSS610E A PASSWORD IS REQUIRED FOR USERID *userid***

**Explanation:** An error occurred when a security environment could not be created or inherited in response to a request (such as opening a window) by the specified userid.

If the security environment could not be created, the required password was not specified by the user.

If the security environment could not be inherited, the external security manager (ESM) determined that the existing environment had either an incorrect or unavailable password for the userid, so a new environment could not be inherited from the existing security environment. This occurs when it is necessary for the security interface to use a password to inherit a security environment, so the userid's password, which is usually encrypted, is extracted from the existing security environment. If no encrypted password is available to be extracted, the inheritance is attempted anyway because the target system may not require a password to establish a security environment. However, if the target system does require a password and none was available when the attempt was made to extract the password, an error results and this message is issued.

**System action:** The security environment is not established.

**User response:** Attempt to determine why no password was available for the userid. If this cannot be determined, contact your security administrator with the text of all additional messages that accompany this message.

---

**BBMSS613E USERID IS NOT DEFINED TO THE SPECIFIED GROUP**

**Explanation:** The user's security environment could not be created or inherited on the target system because the GROUP is not defined on the target system or the user is not connected to the GROUP.

If RACF is the external security manager being used, this message is accompanied by message ICH408I, which contains the GROUP name being used.

**System action:** The security environment is not established.

**User response:** Either define the group on the target system, use a different group on the originating system, or, if the group is defined, connect to the group using the RACF CONNECT command. If you are not authorized to perform the appropriate action, contact your security administrator with the text of any accompanying messages.

---

**BBMSS615E SIGNON REQUEST REJECTED; USERID HAS BEEN REVOKED**

**Explanation:** System access using this userid is temporarily revoked by the external security manager (ESM) or a security administrator at your site. The userid still is defined and valid, and the correct password, if any, was entered; however, the userid cannot be used to establish any session with an application on this system.

**System action:** The session is not established.

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**User response:** If this is not correct, contact your security administrator to determine why the userid is denied access to any session applications on this system and/or to correct the problem.

---

### BBMSS620E USERID IS NOT AUTHORIZED TO USE THIS TERMINAL/POE

**Explanation:** The userid cannot be used to establish a session from the current terminal or port of entry (POE) because the userid is not authorized by the external security manager (ESM) to use this terminal or POE.

**System action:** The session is not established.

**User response:** Use another terminal or POE.

If this is not correct, contact your security administrator to obtain authorization for your userid to use the terminal or POE.

---

### BBMSS621E USERID IS NOT AUTHORIZED ACCESS ON THIS DAY OR AT THIS TIME

**Explanation:** The userid cannot be used to establish a session during the current day or at this time of day because the userid is not authorized by the external manager (ESM).

**System action:** The session is not established.

**User response:** Try again later or use another terminal.

If this is not correct, contact your security administrator to obtain authorization for the day or time of day for your userid to use the terminal or POE.

---

### BBMSS622E USERID IS NOT AUTHORIZED ACCESS ON THIS TERMINAL/POE ON THIS DAY OR AT THIS TIME

**Explanation:** The userid cannot be used to establish a session during the current day or at this time of day from the terminal or port of entry (POE) because the userid is not authorized by the external security manager (ESM).

**System action:** The session is not established.

**User response:** Try again later or use another terminal or POE.

If this is not correct, contact your security administrator to obtain authorization for the day or time of day for your userid to use the terminal or POE.

---

### BBMSS623E SIGNON REJECTED; USERID NOT AUTHORIZED FOR THIS APPLICATION

**Explanation:** The userid cannot be used to create a session with the application that the user was attempting to access.

**System action:** The session is not established.

**User response:** Contact your security administrator to obtain authorization for your userid to access the application.

---

### BBMSS647E IMPROPER ATTEMPT TO DELETE ASXBSENV FOR USERID *userid* AS USERID(*esmid*)

**Explanation:** An internal component or product incorrectly attempted to delete the address space-level security environment established by MVS, for the external userid named *userid*. The *esmid* value shows the userid as known to the external security manager (ESM).

**System action:** The request to delete the ACEE defined by ASXBSENV is ignored; processing continues.

**User response:** Contact your IBM Support Center with any of the information available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBMSS648E IMPROPER ATTEMPT TO DELETE ACEE = 0 FOR USERID *userid* AS USERID(*esmid*)

**Explanation:** An internal component or product incorrectly attempted to delete a nonexistent or incorrectly constructed security environment for the external userid named *userid*. The *esmid* value shows the userid as known to the external security manager (ESM).

**System action:** The delete request is ignored; processing continues.

**User response:** Contact your IBM Support Center with any of the information available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBMSS671E *type* ACCESS TO *class entity* DISALLOWED BY *esm*

**Explanation:** An attempt was made to access some resource identified by CLASS name *class* and ENTITY name *entity*. The level of access to the indicated resource is identified by the *type* parameter, and is READ, WRITE, ALTER, or another level value. The *esm* value indicates the external security manager (ESM) interface being used and can be:

- NONE
- RACF

**System action:** Access to the indicated resource, *class(entity)*, is denied.

**User response:** Contact your security administrator to obtain authorization for the required resource for your userid.



---

**BBMSS801E ABEND PROCESSING SECURITY REQUEST QUEUE**

**Explanation:** While processing security service requests that invoke the external security manager (ESM), the security services interface subcomponent detected an unexpected abend.

This message is usually accompanied by a system dump (SDUMP) of the affected address space.

**System action:** The security services server subtask attempts to recover from the abend condition and continue processing.

**User response:** Check the SDUMP for the affected address space to determine the cause of the problem. If the cause of the problem is unknown, contact your IBM Support Center with any of the information available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBMSS804E UNABLE TO CREATE/INHERIT SECURITY ENVIRONMENT FOR**

**Explanation:** This message is always issued with messages BBMSS805E, BBMSS806E, and BBMSS807E. Message BBMSS804E indicates that an attempt has been made in a CICSplex SM address space (CMAS) to either create or inherit a user security environment, but the attempt failed.

**System action:** Message BBMSS805E is issued.

**User response:** See the user response for message BBMSS807E.

---

**BBMSS805E USERID *userid* USING *idtype* *securityid* BECAUSE THE**

**Explanation:** This message is a continuation of message BBMSS804E, and also is issued with messages BBMSS806E and BBMSS807E.

Message BBMSS805E shows the name of the external userid, as *userid*, that attempted an action (such as opening a window) that required the establishment of a security environment. The external userid has an internal external security manager (ESM)-defined userid of *securityid*. The *idtype* value is userid for RACF.

**Note:** If message BBMSS804E shows a value of CREATE, the *idtype* and *securityid* values are identical because no internal userid is established at this point.

**System action:** Message BBMSS806E is issued.

**User response:** See the user response for message BBMSS807E.

---

**BBMSS806E ADDRESS SPACE-LEVEL *idtype* (*address*) DOES**

**Explanation:** This message is a continuation of message BBMSS805E, and also is issued with messages BBMSS804E and BBMSS807E.

Message BBMSS806E shows the internal ESM-defined userid for the CICSplex SM address space (CMAS) as *address*. The *address* has an *idtype* of userid for RACF.

**System action:** Message BBMSS807E is issued.

**User response:** See the user response for message BBMSS807E.

---

**BBMSS807E NOT HAVE THE REQUIRED ATTRIBUTE(S): *attributes***

**Explanation:** This message is a continuation of message BBMSS806E and is always issued with BBMSS804E, BBMSS805E, and BBMSS806E.

Message BBMSS807E indicates that an attempt was made in a CICSplex SM address space (CMAS) to establish a user security environment and the attempt failed because the required attributes of the external security manager (ESM) USER or userid specified for CICSplex SM are not in effect.

The *attributes* value is a list of the required attributes that are not in effect for the address space-level USER or userid.

**System action:** The security environment creation request is rejected and a session with the target for the window or process involved is not established.

**User response:** Contact the systems programmer or security administrator at the site where the target CMAS is executing and report this message and the *attributes* value(s). The listed attributes must be in effect for the USER or userid used for the address space for the session to be established.

---

**BBMSS870E SECURITY ENVIRONMENT EXTRACT FAILED; ENCRYPTED PASSWORD NOT AVAILABLE**

**Explanation:** This message is issued as part of the security environment creation when the RACROUTE REQUEST=EXTRACT,TYPE=EXTRACT macro fails. The security interface is attempting to extract the ESM-encrypted password.

The current target system was successfully able to inherit an end user security environment from another system, but the security interface may not be able to recreate additional security environments on this system or another system for the user from the newly inherited security environment.

**System action:** Normal processing continues, but inheritance of additional security environments for this user on this system may not be possible.

## BBCxxxx messages

**User response:** If this security environment cannot be successfully inherited from RACF, check the RACF security configuration or userid attributes for the userid to determine a reason the password cannot be extracted.

---

### BBMSS920E SECURITY SERVER TASK RESTART FAILED, START RC=xx

**Explanation:** The security services server subtask subcomponent failed and was attempting to restart itself in order to continue operation, but the restart function also failed with a return code of xx. The return code is the internal START request return code for the failure. Some abends and other errors that the security services interface detects can be caused by external or installation actions, such as varying RACF inactive.

**System action:** Depending upon the suspected cause or nature of the error, the security services server subtask might attempt one or more additional restarts, up to a security parameter library-specified maximum.

If additional restarts are not possible, a system dump is scheduled and termination of the service structure in the address space is initiated.

**User response:** If additional restart attempts are made and the security parameter library-specified maximum is reached, the error is typically caused by a condition of the external security manager (ESM). Correct any problems with the ESM and restart the CAS.

If the cause of the problem is unknown, contact your IBM Support Center with any of the information available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBMSS950E USER *userid* ON *terminal* AS USERID(*esmid*) SIGNED OFF DURING SHUTDOWN

**Explanation:** During termination of an address space, the security services interface subcomponent detected that a previously established security environment for external userid *userid* had not been deleted yet. The user was logged on through a terminal with an ID of *terminal*. The *esmid* value shows the userid as known to the external security manager (ESM).

If this message occurs during forced or abnormal terminations for unrelated causes, usually this message does not indicate a problem. However, if this message occurs during the normal termination of any address space, a problem with deleting the security environment established on behalf of the installation or an end user may exist.

**System action:** The security environment is deleted.

**User response:** If the cause of the problem is unknown, contact your IBM Support Center with any of the information available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBMSS951E ABEND SIGNING OFF USER *userid* ON *terminal* AS USERID(*esmid*) DURING SHUTDOWN

**Explanation:** During termination of an address space, the security services interface subcomponent detected that a previously established security environment for external userid *userid* had not been deleted yet. The user was logged on through a terminal with an ID of *terminal*. The *esmid* value shows the userid as known to the external security manager (ESM). An abend occurred when the address space was attempting to delete the security environment.

The abend might be related, but is not necessarily related, to the reason the previously established security environment was not already deleted.

**System action:** Termination processing continues.

**User response:** If the cause of the problem is unknown, contact your IBM Support Center with any of the information available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBMSS952E ERROR SIGNING OFF USER *userid* ON *terminal* AS USERID(*esmid*) DURING SHUTDOWN

**Explanation:** During termination of an address space, the security services interface subcomponent detected that a previously established security environment for external userid *userid* had not been deleted yet. The user was logged on through a terminal with an ID of *terminal*. The *esmid* value shows the userid as known to the external security manager (ESM). An error occurred when the address space was attempting to delete the security environment.

The error might be related, but is not necessarily related, to the reason the previously established security environment was not already deleted.

**System action:** Termination processing continues.

**User response:** If the cause of the problem is unknown, contact your IBM Support Center with any of the information available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBMSS960E RESOURCE LIST FOR CLASS *class* *filter* DELETED DURING SHUTDOWN

**Explanation:** During termination of an address space, the security services interface subcomponent detected that a previously established resource list had not been deleted yet. The resource list belongs to the security class named *class* and the filter string for the resource list is *filter*. The *filter* value appears as \*\* if no filter specification exists.

During forced or abnormal terminations for unrelated causes, this message does not indicate a problem. However, if this message occurs during a normal

termination of any address space, the message indicates a problem with deleting a resource list that was previously established.

**System action:** The resource list is deleted.

**User response:** If the cause of the problem is unknown, contact your IBM Support Center with any of the information available from the list shown in “Diagnostic information for BB messages” on page 5.

**BBMSS961E ABEND DELETING RESOURCE LIST FOR CLASS *class filter* DURING SHUTDOWN**

**Explanation:** During termination of an address space, the security services interface subcomponent detected that a previously established resource list for class *class* had not been deleted yet. The filter string for the resource list is *filter*. The *filter* value appears as \*\* if no filter specification exists. An abend occurred when the address space was attempting to delete the resource list.

The abend might be related, but is not necessarily related, to the reason the previously established resource list was not already deleted.

**System action:** Termination processing continues.

**User response:** If the cause of the problem is unknown, contact your IBM Support Center with any of the information available from the list shown in “Diagnostic information for BB messages” on page 5.

**BBMSS962E ERROR DELETING RESOURCE LIST FOR CLASS *class filter* DURING SHUTDOWN**

**Explanation:** During termination of an address space, the security services interface subcomponent detected that a previously established resource list for class *class* had not been deleted yet. The filter string for the resource list is *filter*. The *filter* value appears as \*\* if no filter specification exists. An error occurred when the address space was attempting to delete the resource list.

The error might be related, but is not necessarily related, to the reason the previously established resource list was not already deleted.

**System action:** Termination processing continues.

**User response:** If the cause of the problem is unknown, contact your IBM Support Center with any of the information available from the list shown in “Diagnostic information for BB messages” on page 5.

**BBMSS966E RESOURCE LIST FOR CLASS *iclass --> eclass* FREED DURING SHUTDOWN**

**Explanation:** During termination of an address space, the security services interface subcomponent detected

that a previously established resource list has not been freed. The resource list belongs to the security class named *iclass* which is mapped to the class named *eclass* through the Global Resource Property Table.

During forced or abnormal terminations for unrelated causes, this message does not indicate a problem. However, if this message occurs during a normal termination of any address space, the message indicates a problem with freeing a previously established resource list.

**System action:** The resource list is freed.

**User response:** If the cause of the problem is unknown, contact your IBM Support Center with any information available from the list shown in “Diagnostic information for BB messages” on page 5.



### BBMXxxxx messages

This section contains window messages that are prefixed with BBMX. These messages report any errors that occur during initialization, with the security interface, or when collecting, displaying, or storing object data or screen definitions.

During normal processing, the BBMX messages appear inside windows where errors occur; however, for initialization errors or when other specific error conditions exist, these messages are written to the operator's console or to a system log.

**Note:** Each message has an alphabetic character at the end, which depends upon the return code received at the time the message was issued. See "Action and severity codes" on page 2 for more information about these values.

---

**BBMXB003** The **SIZE** : *size* should be greater than zero and less than 16K

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXB004** Failed to get storage for *size* bytes data

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXB005** Failed to enlarge existing storage block

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXB103** The function received *size* but should be greater than zero

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXB104** The number of keys, *number*, was too small

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXB105** The number of elements, *number*, was too small

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXB106** The received **ELEMENT NUMBER**, *number*, was too big

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXB107** Failed to get *size* bytes storage

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXB108** Failed to resize storage for *size* bytes

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

#### **BBMXB127E Authorization failed for starting CAS with ESMTYPE(NONE)**

**Explanation:** This message is issued to the operator's console. There is no authorization to initialize the coordinating address space (CAS) with the security type of ESMTYPE(NONE).

**System action:** CAS initialization terminates.

**User response:** Notify your security administrator.

#### **BBMXB128E Initialization continuing in non-privileged IVP mode**

**Explanation:** This message is issued to the operator's console. The coordinating address space (CAS) is initializing with no security defined and in non-privileged installation verification process (IVP) mode. When initialization is complete, there is no security checking for authorized functions.

**System action:** CAS initialization continues.

**User response:** If a security interface is required, you need to edit member BBMTSS00 in the BBSECURE library to specify an external security manager (ESM). In BBMTSS00, change the ESMTYPE global security parameter to a value other than NONE. The following values may be specified:

# **RACF** Resource Access Control Facility

#### **BBMXB203 The function received *size* but should be greater than zero**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

#### **BBMXB204 The function received *string* but should be less than 16 characters**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

#### **BBMXB205 The specified block does not exist**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

#### **BBMXB206 Cannot get *size* bytes of storage**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

#### **BBMXB207 Cannot free the specified storage**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

#### **BBMXB208 Cannot reset the storage group object**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

#### **BBMXB303 The BLOCKSIZE parameter must be greater than zero, received *number***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

#### **BBMXB304 The NAME parameter cannot exceed 16 characters, *name* is too long**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

## BBCxxxx messages

**User response:** See related messages and perform the actions provided.

---

### BBMXB305 INITBLOCKS must be greater than zero, received *number*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXB306 The specified block does not exist, cc: *code* zerr: *n*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXB307 Cannot Create pool *name*, cc: *code* zerr: *n*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXB308 Cannot Get block *name*, cc: *code* zerr: *n*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXB403 The received source map number, *number*, should be between 0 and 12

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXB404 The pointer to an array of pointers to DataMap Instances was NULL

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXB405 The action *action* invalid. Map status is *status*.

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXB406 Failed to get storage for DataMap public data area

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXB407 There is no matching entry in look up maps for *name*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXB408 The data type of *name* is invalid

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXB409 There is no data specification for *name* method

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXB410 There is no source map for DataMapMap method to use**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXB411 The *module* load module does not exist**

**Explanation:** During initialization of a view that was requested for display, the load module *module*, which contains mapping information for the view's data, could not be located.

**System action:** The requested view is not displayed, but the previous view is redisplayed. If no previous view existed, the window remains empty until another view is requested.

**User response:** Verify that the product is installed correctly and check any SMP listings to ensure that recent service was properly applied. (All linkedit to target data sets should be RC=0. If SMP target data sets are copied to execution libraries, the copy step should be repeated, taking care to copy everything.)

Look for additional related messages that can indicate a cause for the load module not being found, such as I/O errors. See the information about any additional messages for more actions.

**BBMXB413 The input for *name* method was invalid**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXB414 Failure to allocate a StrArray object**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXB415 The data specification *data* was invalid**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXB416 Failure to set a character string to a StrArray object**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXB417 The data spec. *data* was invalid for Countlf**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXB418 There is no Total Map in source map list for PARTOF element**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXB419 There are no Maps in source map list for look up**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXB420 The *name* calculation of *type* type data is invalid**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

## BBCxxnnn messages

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXB421 The DataMapMake method failed

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXB422 The *name* element does not exist in any of the source maps

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXB423 The DataMapCompile method failed

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXB503 The received *data* was not a valid specification

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXB504 There was no data record to add

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXB505 Failed to get DataManagerStep data

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXB506 Failed to allocate a DataMap instance

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXB507 Failed to allocate an HArray instance

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXB508 Failed to allocate a DataStore instance

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXB509 Failed to get storage from DataStore Object

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXB510 The received *name* does not exist in source maps

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.



**User response:** See related messages and perform the actions provided.

---

**BBMXB511 Lack of format pattern for element in old join specification**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXB603 The expected number of specifications should be greater than *number***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXB604 There was no DataBus Instance for building a Join Object**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXB605 The provided record failed to pass the evaluation by FilterEvaluate**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXB606 Failed to allocate DataRecord Object**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXB607 Failed to allocate HArray Object**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXB608 Failed to allocate DummyTree Object**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXB609 Failed to allocate TotalMap**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXB610 Failed to get storage for exception messages**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXB611 Failed to allocate CompCodeMap**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXB612 Failed to allocate Filter Object**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

## BBCxxxx messages

---

### BBMXB614 Error detected in selector during *process*

**Explanation:** The data in a view was being refreshed, but an error occurred in the selector process of *process* while attempting to obtain data to display.

**System action:** The view is not displayed and this message appears.

**User response:** Read the related messages for more information about this failure. If an abend occurred, contact your IBM Support Center with the LOGREC, system dump, and related console messages.

---

### BBMXB615 Access denied to Table Actions; Key=*key*

**Explanation:** A command for a secured action was issued against the data in a view, but the user ID does not have the authority to issue any secured actions against this table. The *key* value indicates diagnostic security information of up to 24 characters.

**System action:** The command is not performed and this message is displayed. When ENTER is pressed, the view reappears but the action has not occurred.

**User response:** Perform the following:

1. Obtain a screen print of this message and related messages that show the resource class and entity name information.
2. Contact your security administrator to obtain authorization for the required resource for your user ID.

If you feel this message is in error, contact your IBM Support Center with the *key* value and related message information.

---

### BBMXB703 No record was provided

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXB704 There was no Join Instance for building a DummyTree Object

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXB705 JoinAdd Failed

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXB803 No GroupBy specification was provided

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXB804 There was no Summary Map provided

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXB805 There was no Join Instance for building a Summary Object

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXB806 The provided specification *data* was bad

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXB807 Failed to allocate Summary Key Map

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.



**User response:** See related messages and perform the actions provided.

---

**BBMXB808 Failed to allocate Summary HArray**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXB809 Failed to allocate DataStore object for summary record**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXB810 Failed to allocate DataStore object for summary reference**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXB811 Failed to get storage for next Summary Reference**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXB812 Failed to get storage for summary keys**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXB813 DataMapMap Failed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXB904E Error reading loadlist *loadlist* from DD *ddname***

**Explanation:** During CAS initialization, a CAS definition parmliib member for the local CAS could not be found.

**System action:** CAS initialization continues normally using default system values.

**User response:** Ensure member *loadlist* exists in DD *ddname*. See CICSplex System Manager Setup for more guidance.

---

**BBMXBA03 The Load Module *module* was not found**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBA04 Invalid Option - *option* for ReplyGet**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBA05 Adding the current Arg would not leave room for a reply**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

## BBCxxnnn messages

---

### BBMXBA06 No room for a reply buffer in the Omsg

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBB03 Cannot allocate Language Object for filter specification

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBB04 The number of data records *number* is invalid

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBB05 The number of data records *number* exceeds maximum *maximum*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBB06 Cannot allocate Evaluator Object for filter specification

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBB08 FilterSet did not work correctly, evaluation failed

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBB09 FilterSet completed with warning

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBB10 Invalid element data type for pattern matching operation

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBB11 Filter evaluation completed with exceptions

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBB13 Summary Element name: *string* is invalid

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBC03 The Order Specification *data* was bad

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

---

**BBMXBC04 Either a Join Object or a Summary Object should exist, not both**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBC05 Failed to allocate a new DataMap Object for DataOrder**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBC06 Failed to allocate a new BArray Object for DataOrder**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBC07 Failed to add a new element to DataMap**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBC08 Failed to get a block of storage for KeyRecord**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBC09 Element *element* does not exist**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBD03 There was no data specification provided**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBD04 There was no Join Instance for building a DataForm Object**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBD05 *name* method may be called only once and immediately after Allocate**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBD06 The starting number *number1* is too big. There are only *number2* records.**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBD07 Failed to allocate a new DataMap object for DataForm object**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

## BBCxxxx messages

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBD08 Failed to allocate a new Summary object for DataForm object

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBD09 Failed to allocate a new DataOrder object for DataForm object

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBD10 Failed to allocate a new Filter object for DataForm object

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBD11 Failed to get storage for Requested Data

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBD12 The DataOrderSet for *name* form was failed

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBD13 Failed to refresh the Summary object

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBD14 Failed to refresh the DataOrder object

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBD15 There is no data that satisfies your request

**Explanation:** A view or form was requested, but there are no data records for display. This situation can occur in one of two ways:

- A view or form obtains its data from a query, but the selector program that obtains the data records for this query did not obtain data because there was no data that met the query filter criteria.
- The combination of query and form filters caused all of the data records in the query to be filtered out. This left no data records for display.

**System action:** This message is displayed in the window instead of data. When you press Enter, the data is requested again and either this message is redisplayed or data appears in the window because an exception condition was met.

**User response:** This may not be an error condition. You may have qualified the view command in such a way that no data was found.

For an administration view, this message may mean that there are no definitions of the requested type for the current context. You can issue the CREATE action command to create a definition while this message is displayed.

For a monitor view, make sure that CICSplex SM resource monitoring is turned on for the specified resource in the current context. If monitoring is not turned on, no monitor data is available.

If this message appears when you believe there should be data to display, contact your IBM Support Center with an example of the command used to request the form or view.

---

**BBMXBD16 Failed to add a new element to form *name***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBD17 Failed to make the map for form *name***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBD18 Failed to update total element in Join**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBD19 There were invalid elements found in form *name***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBD20 There is no DataOrder allocated for form *name***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBD21 Failed to extract order BArray key structure for form *name***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBD22 Failed to allocate an Array object for summary data**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBD23 *number* records presented by the product**

**Explanation:** The *number* value reflects the total number of records that CICSplex SM provided to the ISPF end-user interface.

**System action:** None.

**User response:** None.

---

**BBMXBD24 *number* records filtered by the query**

**Explanation:** The *number* value in message BBMXBD24 reflects the number of records removed from the total number of records presented by CICSplex SM, based on user-defined query filters.

Message BBMXBD24 is always issued with message BBMXBD23 and may be issued with message BBMXBD25.

If only message BBMXBD23 is issued with message BBMXBD24, the criteria established by the user-defined query filters removed all records presented by CICSplex SM, so no data is left to display in the view.

If both messages BBMXBD23 and BBMXBD25 are issued with message BBMXBD24, the criteria established by the user-defined query filters removed some of the records presented by CICSplex SM and the user-defined filter conditions removed the remaining records, so no data is left to display in the view.

User-defined query filters are specified by using the PARM command or by defining keyword parameters when issuing the view command.

**System action:** None.

**User response:** Use the PARM command to re-establish the filter criteria for the query.

---

**BBMXBD25 *number* records filtered by the form**

**Explanation:** The *number* value in message BBMXBD25 reflects the number of records removed from the total number of records presented by the query, based on the user-defined form filter conditions.

Message BBMXBD25 is always issued with message



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BBMXBD23 and may be issued with message BBMXBD24.

If only message BBMXBD23 is issued with message BBMXBD25, the criteria established by the user-defined form filter conditions removed all records presented by CICSplex SM, so no data is left to display in the view.

If both messages BBMXBD23 and BBMXBD24 are issued with message BBMXBD25, the criteria established by the user-defined query filters removed some of the records presented by CICSplex SM and the user-defined form filter conditions removed the remaining records, so no data is left to display in the view.

User-defined form filter conditions are specified by using the QPARm command.

**System action:** None.

**User response:** Use the QPARm command to re-establish the filter criteria for the filter conditions.

---

### BBMXBE03 The expected DataBus Instance was absent

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBE04 There are already 20 forms

**Explanation:** The limit of forms against a single query is 20. A form against the same query within a window was requested, but the query already has 20 forms. Forms are requested either by invoking a hyperlink or issuing the FORM command in the COMMAND field.

**System action:** The form request is ignored and the previous form is redisplayed.

**User response:** Do one of the following:

- Close existing forms by pressing the END key and then request the new form.
- Open a new window and display the requested form against a new query.

---

### BBMXBE05 The form *name* does not exist

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBE06 Failed to allocate a Join Object for Query

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBE07 Failed to create *name* form

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBF01 The number of data records *number* is invalid

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBF02 The number of data records *number* exceeds maximum *maximum*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBF03 Cannot allocate Language Object for security administration

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBF04 Syntax error in member BBMTSS00

**Explanation:** During coordinating address space (CAS) initialization, the member BBMTSS00 is read from the BBSECURE DD data set to initialize the security interface. At least one syntax error was found in

this member. Additional related messages are issued to indicate the exact nature of the syntax error.

**System action:** The CAS does not initialize.

**User response:** See related messages and perform the actions provided for those messages to correct the syntax error, then restart the CAS.

**BBMXBF05 Restart interval is *value1* minute(s); allowed maximum is *value2* minutes**

**Explanation:** During coordinating address space (CAS) initialization, the member BBMTSS00 is read from the BBSECURE DD data set to initialize the security interface. The restart interval parameter value of *value1* minutes defined in BBMTSS00 is too large. The maximum allowable minutes for the restart interval value is *value2*.

**System action:** The CAS does not initialize.

**User response:** Correct the RSINTERVAL parameter value on the ESM statement in member BBMTSS00 to specify a number of minutes that does not exceed *value2* and restart the CAS.

**BBMXBF06 Wrong integer of *value* entered; default of *default* is used**

**Explanation:** During coordinating address space (CAS) initialization, the member BBMTSS00 is read from the BBSECURE DD data set to initialize the security interface. An invalid value of *value* was entered in this member for the RSINTERVAL parameter, which specifies the restart interval value. A default value of *default* is used; the *default* value is 1440.

**System action:** The CAS initializes using the default value.

**User response:** Correct the invalid value on the RSINTERVAL parameter of the ESM statement in member BBMTSS00 and restart the CAS.

**BBMXBF07 Error in processing security administration file**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXBF08 Error allocating file: *ddname***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXBF09 Output not allowed to BBACTDEF**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXBF10 Error reading SecAdminLang member DD: *ddname* Member: *member***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

# **BBMXBF11 Invalid External Security Manager name: *value***

# **Explanation:** During coordinating address space (CAS) initialization, the member BBMTSS00 is read from the BBSECURE DD data set to initialize the security interface. An invalid *value* was entered in this member for the ESMTYPE parameter, which specifies whether RACF is to be used as the external security manager or if CAS security is to be bypassed.

# **System action:** The CAS does not initialize.

# **User response:** Correct the ESMTYPE parameter value in member BBMTSS00. Specify ESMTYPE(RACF) to use a system authorization facility (SAF) compliant security manager or ESMTYPE(NONE) to bypass CAS security, and restart the CAS.

**BBMXBG03 There was no data specification provided**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

**BBMXBG04 A Filter Instance did not exist before setting filter parms**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.



## BBCxxxx messages

**User response:** See related messages and perform the actions provided.

---

### BBMXBG05 There was no form name provided

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBG06 There was no Action Table name provided

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBG07 There was no Action name provided

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBG08 There was no Token provided

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBG09 There was no Element Name provided

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBG10 The FormOrder should be sent before the first FormRequest

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBG11 The form *name* does not exist

**Explanation:** A request has been made for a form called *name*, but the form does not exist. Up to 20 forms can be defined to each view and they are named internally as FORM00 through FORM19. The *name* value appears as one of these internal form names. If the *name* value is FORM00, then a new view was requested.

This message also can occur when commands are stacked in the COMMAND field. When commands are stacked, they are separated from each other by semicolons. As many commands can be stacked as can fit in the COMMAND field. Therefore, if an error occurs in a command specified early in the stack, other errors may result from command processing of commands that are specified later in the stack. In the case of this message, an earlier error would have caused a failure in creating the form, so the form would be unknown.

**System action:** This message is displayed and the request for the new view or form is ignored. Other related messages also can appear that describe why the form was not created. If this message appears during the initialization of a new view, the previous view is redisplayed when you press Enter.

**User response:** See related messages for more information.

If this message appears without related messages or if the problem cannot be corrected from related message information, contact your IBM Support Center with an example of the command that was issued when the error occurred and any of the other information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBMXBG12 Failed to allocate Query object for QueryForms object

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBG13 *type* error in filter for *name*

**Explanation:** An error with a type of *type* occurred during the processing of a filter for a query named *name*. Allowable error types are:

**Length** The length of the filter for the query is greater than 512 characters.

**Set** An error occurred while attempting to set the filter. Other related error messages are displayed that describe the exact nature of the failure.

**System action:** The filter is ignored. This may result in more data than was anticipated.

**User response:** If the error *type* is Length, an internal error has occurred. Obtain a screen print of the messages and contact your IBM Support Center.

If the error *type* is Set, this message is accompanied by related messages that describe why the filter was not set. See those messages for problem resolution.

#### BBMXBG14 Refresh error

**Explanation:** When a view is displayed and Enter is pressed, a request is made to refresh the data in the window. During the process of gathering this new data, an error occurred which caused no data to be gathered. The most common cause of this type of failure is an abend in the selector program module. The selector program gathers data for a view.

**System action:** The data is not refreshed. When Enter is pressed again, another attempt is made to refresh the data.

**User response:** Read the related messages for more information about this failure. If an abend occurred, contact your IBM Support Center with the LOGREC, system dump, and related console messages.

#### BBMXBG15 DataFormOrderSet failed while setting data order for *name*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

#### BBMXBG16 Query select failed

**Explanation:** When a view is requested, a query is initialized that collects and holds the data for the view. An error occurred during the process of initializing the query. The most common cause of this type of failure is an abend in the selector program module. The selector program controls the function of gathering data for a query.

**System action:** The view is not initialized and this message is displayed. When Enter is pressed, the previous view is redisplayed in the window.

**User response:** Read the related messages for more information about this failure. If an abend occurred, contact your IBM Support Center with the LOGREC, system dump, and related console messages.

#### BBMXBG17 Failed to reset join object

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

#### BBMXBG18 Failed to create a new form

**Explanation:** When a new view or form name is requested, a form is initialized that selects specific data to be displayed in a window. Requests are made by issuing the VIEW or FORM command in the COMMAND field, or by invoking a hyperlink. An error occurred during the process of setting up the form for the requested view or form name.

**System action:** The form is not initialized and this message is displayed. When Enter is pressed, the previous form is redisplayed in the window, or, if this problem occurred during the initialization of a new view, the previous view is redisplayed in the window.

**User response:** Read the related messages for more information about this failure. If an abend occurred, contact your IBM Support Center with the LOGREC, system dump, and related console messages.

#### BBMXBG19 Failed to create a summary form

**Explanation:** The FORM command was issued, or a hyperlink was invoked that requested a summary form to be displayed in a window. An error occurred during the process of setting up the summary form.

**System action:** The summary form is not initialized and this message is displayed. When Enter is pressed, the previous form is redisplayed in the window.

**User response:** Read the related messages for more information about this failure. If an abend occurred, contact your IBM Support Center with the LOGREC, system dump, and related console messages.

#### BBMXBG20 Failed to set filter for *name*

**Explanation:** When a new view or form name is requested, a form is initialized that selects specific data to be displayed in a window. An error occurred during the process of establishing the filter for the form named *name*. Up to 20 forms can be defined to each view and they are named internally as FORM00 through FORM19. The *name* value appears as one of these internal form names.

The most common reason for this failure is that the filter specification contains invalid syntax.

**System action:** The form is not initialized and this message is displayed. When Enter is pressed, the

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previous form is redisplayed in the window, or, if this problem occurred during the initialization of a new view, the previous view is redisplayed in the window.

**User response:** Read the related messages for more information about this failure.

---

### BBMXBG21 Failed to set filter parameters for *name*

**Explanation:** When a new view or form name is requested, a form is initialized that selects specific data to be displayed in a window. An error occurred during the process of setting up the parameters for the filter on the form named *name*. Up to 20 forms can be defined to each view and they are named internally as FORM00 through FORM19. The *name* value appears as one of these internal form names.

The most common reason for failure is that the filter specification contains invalid syntax.

**System action:** The form is not initialized and this message is displayed. When Enter is pressed, the previous form is redisplayed in the window, or, if this problem occurred during the initialization of a new view, the previous view is redisplayed in the window.

**User response:** Read the related messages for more information about this failure.

---

### BBMXBG22 Form request failed to get data for *name*

**Explanation:** When Enter is pressed, or a new form is selected by issuing the FORM command or invoking a hyperlink, data is requested from the query. An error occurred in attempting to get data to return to the window for form *name*. Up to 20 forms can be defined to each view and they are named internally as FORM00 through FORM19. The *name* value appears as one of these internal form names.

**System action:** When Enter is pressed, the query data is updated and the form request is attempted again.

**User response:** Read the related messages for more information about this failure. If an abend occurred, contact your IBM Support Center with the LOGREC, system dump, and related console messages.

---

### BBMXBG23 Failed to add a new element to *name* form

**Explanation:** An attempt to add a new element to a form named *name* has failed. Up to 20 forms can be defined to each view and they are named internally as FORM00 through FORM19. The *name* value appears as one of these internal form names. The error occurred while using the SUM command to add the element.

**System action:** The element is not added to the form and this message is displayed. All other fields in the form are displayed.

**User response:** Read the related messages for more information about this failure. If an abend occurred, contact your IBM Support Center with the LOGREC, system dump, and related console messages.

---

### BBMXBG24 Failed to get data map data specifications for form *name*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBG25 No HelpFetch Instance existed

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBH01 DictionaryAllocate Failed

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBH02 Storage Group Allocate Failed

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBI01 DataMap allocation failed at LuManager initialization time

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBI02 SecAdminLang allocation for LuManager failed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBI04 Open failed for parmlib *ddname***

**Explanation:** During initialization of the security interface, an attempt to open the parameter library data set defined by *ddname* failed. The most likely cause of this error is a failure to allocate *ddname* to the coordinating address space (CAS).

**System action:** The security interface is initialized using the default security parameters. The default security parameters are:

```
ESM ESMTYPE(NONE) RELEASE(1.9) APPL(JOBNAME)
SUBSYS(SSID)
```

**User response:** No action is required unless a security interface is required. If a security interface is required, perform the following:

1. Modify the CAS started task JCL to allocate the parameter library named *ddname*.
  2. If additional messages indicate an error in the data set, perform the corrective action for these messages.
  3. Restart the CAS.
- 

**BBMXBI05 Read failed for member *member* in parmlib *DSNname***

**Explanation:** During initialization of the security interface, an attempt to read member *member* from the parameter library data set named *DSNname* failed. The most likely cause of this error is that *member* is not in the data set named *DSNname*.

**System action:** If the *member* value is BBMTSS00, the security interface initializes with the default security parameters. The default security parameters are:

```
ESM ESMTYPE(NONE) RELEASE(1.9) APPL(JOBNAME)
SUBSYS(SSID)
```

If the *member* value is BBMTSP, the security interface is not initialized and coordinating address space (CAS) initialization terminates.

If the *member* value is BBMTSP00, the security interface initializes, but no customer-specified Resource Class Name Transformations can be processed. This may be unacceptable for CA-TOP SECRET and CA-ACF2 installations.

**User response:** No action is required if the system response is acceptable.

---

If the system response is not acceptable, ensure that member *member* resides in the data set named *DSNname* and restart the CAS.

---

**BBMXBI06 Processing failed for parmlib *ddname* member *member***

**Explanation:** During initialization of the security interface, an attempt to interpret member *member* from the parameter library data set named *ddname* resulted in at least one error. The most likely cause of this error is that *member* in data set *ddname* contains syntax errors. However, the error may be severe enough to cause the security interface to fail to initialize.

**System action:** If the *member* value is BBMTSP00, the system attempts to continue initialization using default values, if necessary. Defaults are substituted for parameters invalidated by syntax errors; additional messages are issued which indicate which parameters are ignored or substituted.

If the *member* value is other than BBMTSP00, the security interface may fail to initialize and additional messages are issued to indicate the exact nature of the error.

**User response:** If the *member* value is BBMTSP00 and the default substitutions are acceptable, no action is required.

If additional messages indicate syntax errors, correct these errors and restart the CAS.

---

**BBMXBI07 PLEXMGR service point attach failed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBI08 DataMapMake failed at LuManager initialization time**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBI09 Unable to allocate Security Object**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

---



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**User response:** See related messages and perform the actions provided.

---

### BBMXBI10 Wait Failed cc: code

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBI11 Post Failed cc: code

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBI12 Security Timer Allocation failed, restarts not allowed

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBI13 Security subcomponent is terminating

**Explanation:** The security interface has encountered an abnormal error and is terminating. Additional related messages indicate the exact nature of the failure.

**System action:** The security interface is terminating, therefore the coordinating address space (CAS) is terminating.

**User response:** See the related messages to determine the cause of the failure and perform any corrective action for these messages. If the error is an abend, obtain as much of the available information shown in "Diagnostic information for BB messages" on page 5 and contact your IBM Support Center.

---

### BBMXBI14 No maximum restarts specified for the security subtask

**Explanation:** This is an informational message that is issued during initialization of the security interface to indicate that the BBSECURE DD data set member BBMTSS00 does not have a maximum number of restarts specified. The restarts limit is defined by the RSLIMIT parameter on the ESM statement in member BBMTSS00. The restart limit is a whole number

indicating the number of times the security subtask can fail during the specified restart interval before the WTOR message BBMXBI23A is issued to the operator.

The security subtask fails because the security subtask abends, or an unusual condition in the external security manager (ESM) causes the security subtask to abend. Each time there is a failure in the security subtask, the subtask counts the number of failures that occurred during the number of minutes defined to the restart interval. If the number of failures equals or exceeds the restart limit, the WTOR message BBMXBI23A is issued.

**System action:** The system proceeds with initialization, but if the security subtask abends during normal operation, the subtask continually attempts recovery and may not request a restart.

**User response:** If this is acceptable, no action is required.

If a maximum number of restarts is required, update the RSLIMIT parameter value in the BBMTSS00 member and restart the coordinating address space (CAS).

---

### BBMXBI15 No restart time limit for security subtask

**Explanation:** This is an informational message that is issued during initialization of the security interface to indicate that the BBSECURE DD data set member BBMTSS00 did not specify a restart time limit. The restart time limit is defined by the RSINTERVAL parameter on the ESM statement in member BBMTSS00. The restart time is a whole number indicating the number of minutes in the restart interval.

The security subtask fails because the security subtask abends, or an unusual condition in the external security manager (ESM) causes the security subtask to abend. Each time there is a failure in the security subtask, the subtask counts the number of failures that occurred during the number of minutes defined to the restart interval. If the number of failures equals or exceeds the restart limit, the WTOR message BBMXBI23A is issued.

**System action:** The system proceeds with initialization, but if the security subtask abends during normal operation, the subtask continually attempts recovery and may not request a restart.

**User response:** If this is acceptable, no action is required.

If a restart time limit is required, update the RSINTERVAL parameter value in the BBMTSS00 member and restart the coordinating address space (CAS).

---

### BBMXBI16 No time interface for security subtask

**Explanation:** This is an informational message that is issued during initialization of the security interface to indicate that the time object for the security subtask was not available, so no time interface could be established. A time interface is required to provide a reference point

for the restart interval. Without a time interface, the restart interval and restart limit parameters cannot be processed.

**System action:** The system proceeds with initialization, but if the security subtask abends during normal operation, the subtask continually attempts recovery and may not request a restart.

**User response:** If this is acceptable, no action is required.

If a time interface is required, restart the coordinating address space (CAS).

If the problem persists, obtain as much of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5 and contact your IBM Support Center.

---

#### BBMXBI17 Default security parameters used

**Explanation:** This is an informational message that is issued during initialization of the security interface to indicate that the BBSECURE DD data set member BBMTSP00 either could not be read or was not available. Default security parameters are used to initialize the security interface. The default security parameters are:

```
ESM ESMTYPE(NONE) RELEASE(1.9) APPL(JOBNAME)
SUBSYS(SSID)
```

**System action:** The system proceeds normally with initialization.

**User response:** If the default security parameters are acceptable, no action is required.

If the default security parameters are not acceptable, ensure that the BBMTSP00 member is available to the coordinating address space (CAS). If additional messages indicate a syntax error with member BBMTSP00, correct these errors and restart the CAS.

---

#### BBMXBI18 Resource Name Transformation module (*module*) load failed cc: *code*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

#### BBMXBI19 Unable to allocate ResPrt Object

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

#### BBMXBI20 Processing failed for DD *ddname* member *member*

**Explanation:** During initialization of the security interface, an attempt to interpret member *member* from the DD *ddname* resulted in at least one error. The most likely cause of this error is that *member* contains syntax errors. Additional related messages indicate the exact nature of the failure.

**System action:** The coordinating address space (CAS) continues to initialize, but may be unable to perform resource transformations. Additional messages are displayed if resource transformations cannot be performed. This may not be acceptable for CA-TOP SECRET or CA-ACF2 installations.

**User response:** Correct the errors indicated in related messages and restart the CAS.

---

#### BBMXBI21 Resource property table runtime structure not built

**Explanation:** During initialization of the security interface, errors were encountered in the definitions of the resource property table. The errors were severe enough that the procedure to build the runtime structure for resource translation was abandoned.

**System action:** The coordinating address space (CAS) continues to initialize, but the system is unable to perform resource transformations.

**User response:** Correct the errors indicated in related messages and restart the CAS.

---

#### BBMXBI22 Security server task abended *number* times in the past *minutes* minutes

**Explanation:** While attempting to recover from a failure, the security subtask detected that it already had abended *number* number of times during the restart interval of *minutes* minutes. The *number* value meets or exceeds the specified restart limit for the security interface.

**System action:** Recovery processing terminates and message BBMXBI23A is issued to the operator's console.

**User response:** See the user response for message BBMXBI23A.

---

#### BBMXBI23A Reply 'Y' to restart security server or 'N' to terminate

**Explanation:** This message is a WTOR message issued to the operator's console that always follows message BBMXBI22. The security subtask has failed enough times during the restart interval to meet or

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exceed the restart limit specified for the security interface.

**System action:** All processing halts until the operator responds to this message.

**User response:** Respond N to terminate the security subtask.

Respond Y to reinitialize the security subtask.

---

### BBMXBI24 LuManager allocate failed

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBI25 Resource Definition Build failed for global resources

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBI26 Default security resource properties used

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBI27 Authorization failed for starting CAS with ESMTYPE(NONE)

**Explanation:** The appropriate profile for allowing a coordinating address space (CAS) to initialize with security disabled is not defined in your external security manager's data base.

**System action:** CAS initialization terminates.

**User response:** If you need to initialize a CAS with security disabled, contact your security administrator. Otherwise, specify RACF for the ESMTYPE parameter of the Global Security Parameter member BBMTSS00 used by the desired CAS.

---

### BBMXBI28 Initialization continuing in non-privileged IVP mode

**Explanation:** This is an informational message.

**System action:** CAS initialization continues in non-privileged IVP mode.

**User response:** None

---

### BBMXBI29 *type member member not found in PARMLIB ddname*

**Explanation:** Either the customized Global Security Parameter member (BBMTSS00) or the customized Global Resource Class Property Table member (BBMTSP00) could not be located in the Security parameter library, ddname BBSECURE.

**System action:** CAS initialization terminates.

**User response:** Make sure that the correct BBMTSS00 or BBMTSP00 for the specified CAS is defined in the BBSECURE parameter library.

---

### BBMXBI30 *type member member in ddname used*

**Explanation:** Either the customized Global Security Parameter member (BBMTSS00) or the customized Global Resource Class Property Table member (BBMTSP00) could not be located in the Security parameter library, ddname BBSECURE. The *member* specified in this message was substituted.

**System action:** CAS initialization continues with the security parameters defined in *member*.

**User response:** None

---

### BBMXBJ01 Invalid message request parameter header - reason code: *code*

**Explanation:** During the process of writing a message to the operator console, an error was encountered in the message request parameter header. The procedure returned a reason code of *code*. Allowable *code* values and the corresponding reasons are:

- 1 The request header contained a nonzero reserved field.
- 2 The request header contained an unsupported version identifier.

**System action:** The original message is not written to the console; instead, this message is written.

**User response:** Contact your IBM Support Center with any of the available information shown in "Diagnostic information for BB messages" on page 5.



---

**BBMXBJ02 Invalid parameter was encountered - reason code: *code***

**Explanation:** During the process of writing a message to the operator console, an invalid parameter was detected in the operator message request. The invalid parameter caused an error with a reason code of *code*. Allowable *code* values and the corresponding invalid parameters are:

- |    |   |
|----|---|
| 1  | Nonzero reserved field  |
| 2  | Invalid message ID  |
| 3  | Invalid product ID  |
| 4  | Invalid component ID  |
| 5  | Invalid message text unit (MTU) count; an MTU represents the variable text portion of the message |
| 6  | Invalid MTU array address   |
| 7  | Fetch protected MTU   |
| 8  | Nonzero reserved field in the MTU   |
| 9  | Invalid MTU type  |
| 10 | Invalid MTU length  |
| 11 | Too many MTUs   |
| 12 | Fetch protected message request parameter list (MRPL)   |
| 13 | Fetch protected data  |

**System action:** The original message is not written to the console; instead, this message is written.

**User response:** Contact your IBM Support Center with any of the available information shown in “Diagnostic information for BB messages” on page 5.

---

**BBMXBJ03 Message work environment failure - reason code: *code***

**Explanation:** During the process of writing a message to the operator console, the message work environment failed with a reason code of *code*. Allowable *code* values and the corresponding reasons are:

- |   |  |
|---|--|
| 1 | LDISP failure  |
| 2 | System work cell size was less than the minimum size allowed                           |
| 3 | Work cell could not be obtained  |
| 4 | Coordinating address space (CAS) control structure address (CSCA) could not be located |

**System action:** The original message is not written to the console; instead, this message is written.

**User response:** Contact your IBM Support Center with any of the available information shown in “Diagnostic information for BB messages” on page 5.

---

**BBMXBJ04 Message send failed - reason code: *code***

**Explanation:** During the process of writing a message to the operator console, the message send function failed with a reason code of *code*. The *code* value is an MVS system completion code.

**System action:** The original message is not written to the console; instead, this message is written.

**User response:** See the *IBM/ESA System Codes* manual for information about correcting the error associated with the *code* value. If the error cannot be corrected from this information, contact your IBM Support Center with any of the available information shown in “Diagnostic information for BB messages” on page 5.

---

**BBMXBK01 Unable to allocate *size* bytes for Security Environment**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBK02 No environment was presented to Inherit**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBK03 Security GSI failed where function is *function*, cc=*code*, and ZERR=*n***

**Explanation:** The function *function* was attempted against a secured resource, but failed with a completion code of *code* and an internal trace error code of *n*. This message appears for all failure types other than access failures.

The *code* value is a two-digit value indicating and internal completion code. The *n* value describes the internal load failure that occurred. This is an 8-character value comprised of:

- Component
- Module
- Function in process at the time of the failure
- Return code or reason the request was rejected

**System action:** The function *function* fails.

**User response:** Contact your security administrator to obtain proper authority for the function *function*.

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**BBMXBK04 A missing or null Security Token was passed to *function***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBK05 The intent was invalid on an auth call: *intent***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBK06 Access to resource denied**

**Explanation:** A user attempted to access a secured resource, but access was denied. Additional messages BBMXBK07 through BBMXBK11 are displayed that provide more information about the resource and the access intent.

**System action:** Access to the secured resource is denied.

**User response:** Contact your security administrator to obtain proper authority to access the resource.

---

**BBMXBK07 Resource Class: *class***

**Explanation:** This message is issued with message to BBMXBK06. Message BBMXBK07 identifies *class* as the name of the resource class of the secured resource for which access was denied.

**System action:** See message BBMXBK06.

**User response:** See message BBMXBK06.

---

**BBMXBK08 Entity: *entity***

**Explanation:** This message is issued with message to BBMXBK06. Message BBMXBK08 identifies *entity* as the entity name of the secured resource for which access was denied.

**System action:** See message BBMXBK06.

**User response:** See message BBMXBK06.

---

**BBMXBK09 Volume Serial: *volser***

**Explanation:** This message is issued with message to BBMXBK06. Message BBMXBK09 identifies *volser* as the name of the volume serial for the secured resource for which access was denied.

**System action:** See message BBMXBK06.

**User response:** See message BBMXBK06.

---

**BBMXBK10 Access Intent: *intent***

**Explanation:** This message is issued with message to BBMXBK06. Message BBMXBK10 identifies *intent* as the reason for access to the secured resource for which access was denied.

**System action:** See message BBMXBK06.

**User response:** See message BBMXBK06.

---

**BBMXBK11 Reason: *reason***

**Explanation:** This message is issued with message to BBMXBK06. Message BBMXBK11 identifies *reason* as the reason for which access was denied to the secured resource.

**System action:** See message BBMXBK06.

**User response:** See message BBMXBK06.

---

**BBMXBK12 Security Service Failure for *function*  
sspb.ssrc = *ssrc***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBK13 *field* : *reason***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBK14 Unable to Allocate StringLang Object**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBK15 Error creating entity name**

**Explanation:** An error occurred while processing an instruction set to construct an entity name. The incorrect instruction set resides in a resource definition file that is used to construct the entity name.

**System action:** Access to the resource is denied and this message is displayed, along with additional messages that provide more information about the error.

**User response:** If the security dialog was used to redefine the resource definition file, correct the problem.

If this is a default resource definition file, contact your IBM Support Center with a screen print of this message and any related messages.

---

**BBMXBK16 *type* : *value***

**Explanation:** This is a related message that provides additional information about an error, where:

**type** Is one of the following values:

- Function
- Action Name
- Internal Action
- Action Table
- Internal Table
- External Table
- Entity Name

**value** Is the value of *type* in the context of the error.

**System action:** Depends on the type of error that is further defined by other messages that are issued with this message.

**User response:** See other messages and perform those actions. If the problem persists, contact your IBM Support Center with a screen print of this message and any related messages.

---

**BBMXBK17 Parameter *name* requested; no parameters available**

**Explanation:** An internal error occurred in a default resource definition file. A parameter named *name* was defined to be available for use in the construction of an entity name, but no parameter was provided.

**System action:** Access to the resource is denied. Other messages are issued with this message.

**User response:** Contact your IBM Support Center with a screen print of this message and any related messages.

---

**BBMXBK18 Data element *name* was not found**

**Explanation:** A resource definition file requested a data element named *name* to be used in the construction of an entity name. The data element *name* is not defined, so an error results.

**System action:** Access to the resource is denied. Other messages are issued with this message.

**User response:** If the security dialog was used to modify the resource definition file that is identified in related messages, correct the error to include the data element *name*.

If the security dialog was not used, then there is an error with the default resource definition file. Contact your IBM Support Center with a screen print of this message and any related messages.

---

**BBMXBK19 Data element *name* is not a character string**

**Explanation:** A resource definition file requested a data element named *name* to be used in the construction of an entity name. The data element *name* is defined, but is not a character value. Only character values can be assigned as valid data elements, otherwise an error results.

**System action:** Access to the resource is denied. Other messages are issued with this message.

**User response:** If the security dialog was used to modify the resource definition file that is identified in related messages, correct the error to define a character value to the data element *name*.

If the security dialog was not used, then there is an error with the default resource definition file. Contact your IBM Support Center with a screen print of this message and any related messages.

---

**BBMXBK20 Data element *name* is not allowed in an entity name**

**Explanation:** A resource definition file requested a data element named *name* to be used in the construction of an entity name. The data element *name* is defined, but it is a calculated field. A calculated field cannot be assigned as a valid data element, otherwise, an error results.

**System action:** Access to the resource is denied. Other messages are issued with this message.

**User response:** If the security dialog was used to modify the resource definition file that is identified in related messages, correct the error to define a data element that is not a calculated field.

If the security dialog was not used, then there is an error with the default resource definition file. Contact your IBM Support Center with a screen print of this message and any related messages.

---

**BBMXBK21 Data element *name* would cause literal pool overflow**

**Explanation:** This is a diagnostic message containing

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error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBK22 Action parameter *name* not available

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBK23 Data element *name* requested; no data available

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBK24 Internal Error - Code *code* not recognized for *name*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBK25 External security manager messages are present

**Explanation:** When the external security manager issues messages, they must be passed to the user. This message indicates that messages from the external security manager follow.

**System action:** If an external security manager message does not have a recognizable number, message BBMXBK26 is used to present the message text.

**User response:** Take appropriate action for the external security manager messages that follow.

---

### BBMXBK26 *message text*

**Explanation:** This message contains the message number and text, shown as *message text*, of a message issued by the external security manager. This message appears when the external security manager message

does not have a recognizable message number.

**System action:** Additional messages may be issued.

**User response:** Take appropriate action for the external security manager message shown as *message text*.

---

### BBMXBK27 Invalid identify option character *ID*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBK28 No access to any secured actions for this table, *key=key*

**Explanation:** A command for a secured action was issued against the data in a view, but the user ID does not have the authority to issue any secured actions against this table. The *key* value indicates diagnostic security information of up to 24 characters.

**System action:** The command is not performed and this message is displayed. When ENTER is pressed, the view reappears but the action has not occurred.

**User response:** Perform the following:

1. Obtain a screen print of this message and related messages that show the resource class and entity name information.
2. Contact your security administrator to obtain authorization for the required resource for your user ID.

If you feel this message is in error, contact your IBM Support Center with the *key* value and related message information.

---

### BBMXBK29 No access to any secured actions, *key=key*

**Explanation:** A command for a secured action was issued, but the user ID does not have the authority to issue any secured actions. The *key* value indicates diagnostic security information of up to 24 characters.

**System action:** The command is not performed and this message is displayed. When ENTER is pressed, the view reappears but the action has not occurred.

**User response:** Perform the following:

1. Obtain a screen print of this message and related messages.
2. Contact your security administrator to obtain authorization for the required resource for your user ID.

If you feel this message is in error, contact your IBM Support Center with the *key* value and related message information.

---

### BBMXBK31 Security Extended Trace, *key=key*

**Explanation:** Security Extended Trace messages are enabled. A Resource Manager constructed a key value of *key* to represent a requested operation against a resource. This *key* value is used to create a request for the external security manager (ESM) to find out if the user is authorized to perform the operation.

**System action:** This message is issued and a request containing the *key* value is issued to the ESM.

**User response:** None

---

### BBMXBP01 ResPrt Language module allocate failed

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBP02 ResPrt PCell allocation failed

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBP03 Open failed for resource property file *ddname*

**Explanation:** During the initialization of the security interface, a failure occurred when attempting to open the resource property file named *ddname*. The most likely cause for this error is that *ddname* is not allocated to the coordinating address space (CAS).

**System action:** The CAS continues to initialize, but the security interface cannot perform resource transformations. This may not be acceptable for CA-TOP SECRET or CA-ACF2 systems.

**User response:** Perform the following:

1. Modify the CAS started task JCL to allocate the DD named *ddname*.
2. If additional messages indicate an error in the data set, perform the corrective action for these messages.
3. Restart the CAS.

---

### BBMXBP04 Read failed for resource property DD *ddname member member*

**Explanation:** During the initialization of the security interface, a failure occurred when attempting to read the resource property table in member *member* from the DD *ddname*. The most likely cause for this error is either that *member* is not in the data set defined by the DD *ddname* or member *member* is corrupted.

**System action:** The coordinating address space (CAS) continues to initialize, but the security interface cannot perform resource transformations. This may not be acceptable for CA-TOP SECRET or CA-ACF2 systems.

**User response:** Ensure that member *member* exists in the data set defined by *ddname* and restart the CAS.

If the problem persists, obtain as much of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5 and contact your IBM Support Center.

---

### BBMXBP05 Parsing failed due to error for resource property file *member*

**Explanation:** During the initialization of the security interface, a failure occurred when parsing the table in the resource property file named *member*. The most likely cause of the failure is syntax errors in the file. Additional messages explain the exact nature of the failure.

**System action:** The coordinating address space (CAS) continues to initialize, but the security interface cannot perform resource transformations. This may not be acceptable for CA-TOP SECRET or CA-ACF2 systems.

**User response:** See the additional messages and perform the corrective actions provided, then restart the CAS.

---

### BBMXBP06 Parsing finished with warning for resource property file *member*

**Explanation:** During the initialization of the security interface, an error was encountered when parsing the table in the resource property file named *member*. The error was not severe enough to cause the parsing function to fail. The failure is not so severe that it prevents resource transformations, but some defaults may be substituted as security parameters. Additional messages explain what specific defaults are taken. The most likely cause of the failure is syntax errors in the file. Additional messages explain the exact nature of the failure.

**System action:** The coordinating address space (CAS) continues to initialize and the security interface performs most resource transformations. This may not be acceptable for CA-TOP SECRET or CA-ACF2



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systems. Additional messages about this failure are issued.

**User response:** See the additional messages and perform the corrective actions provided, then restart the CAS.

---

### BBMXBP07 Unique FILEDATE statement required for resource property definition file

**Explanation:** This message is issued with other messages. Message BBMXBP07 indicates that an error was caused by a duplicate FILEDATE statement in a resource property definition file. There can be only one FILEDATE statement in each definition file.

**System action:** The coordinating address space (CAS) continues to initialize.

**User response:** Remove one of the FILEDATE statements by updating the resource property definition file through the security administrator interface, so that this error does not occur again. Other messages should indicate the name of the definition file containing duplicate FILEDATE statements.

---

### BBMXBP08 *date* is not in valid UPDDATE format; ddMMMyyyy expected

**Explanation:** This message is issued with other messages. Message BBMXBP08 indicates that an error was caused by an invalid date format of *date* in the UPDDATE statement of the resource property definition file. The correct date format for the UPDDATE statement is ddMMMyyyy, where:

**dd** A 2-digit number from 01 to 31 that represents the day of the month.

**MMM** A 3-character value that represents the month. Allowable values are:

JAN	APR	JUL	OCT
FEB	MAY	AUG	NOV
MAR	JUN	SEP	DEC

**yyyy** A 4-digit number that represents the year.

**System action:** The coordinating address space (CAS) continues to initialize.

**User response:** Correct the date format in the UPDDATE statement by updating the resource property definition file through the security administrator interface, so that this error does not occur again.

---

### BBMXBP09 *time* is not in valid UPDTIME format; HH:mm expected

**Explanation:** This message is issued with other messages. Message BBMXBP09 indicates that an error was caused by an invalid time format of *time* in the UPDTIME statement of the resource property definition file. The correct time format for the UPDTIME statement is HH:mm, where:

**HH** A 2-digit number from 00 to 23 that represents the hour of the day.

**mm** A 2-digit value from 00 to 59 that represents the minute of the hour.

This is a related message that explains a specific error in the resource property table. This error indicates that the UPDTIME statement has an invalid time format.

**System action:** The coordinating address space (CAS) continues to initialize.

**User response:** Correct the date format in the UPDTIME statement by updating the resource property definition file through the security administrator interface, so that this error does not occur again.

---

### BBMXBP10 Cannot Get Resource Property storage, cc: code zerr: *n*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBQ01 Specification for *keyword* with value of *value* truncated in service point *name*

**Explanation:** During coordinating address space (CAS) initialization, member BBMTXP00 is read from the BBIPARM DD to define the expected service points and their security definition tables. The security definition table for service point *name* contains a keyword *keyword* with a value of *value* that is too long, so *value* was truncated. This message shows *value* as the entire operand defined to keyword *keyword*. Any value for *keyword* cannot exceed 8 characters in length.

**System action:** The CAS continues to initialize using the truncated value of *value* for keyword *keyword*.

**User response:** Update the BBIPARM DD member BBMTXP00 to shorten the value *value*, so that it does not exceed 8 characters in length and restart the CAS.

---

### BBMXBQ02 Error Allocating PCell to Process Service Point Definitions

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.



---

**BBMXBQ03 Error interpreting service point definition parmlib member BBMTXP00**

**Explanation:** During coordinating address space (CAS) initialization, member BBMTXP00 is read from the BBIPARM DD to define the expected service points and their security definition tables. The BBMTXP00 member contains at least one error, so the CAS cannot initialize. Additional related messages identify the exact nature of the error(s).

**System action:** CAS initialization terminates.

**User response:** See the additional related messages and perform the corrective actions in member BBMTXP00, then restart the CAS.

---

**BBMXBQ04 keyword value missing in service point definition for name**

**Explanation:** During coordinating address space (CAS) initialization, member BBMTXP00 is read from the BBIPARM DD to define the expected service points and their security definition tables. A value is not defined for the keyword *keyword* for the service point *name*.

**System action:** CAS initialization terminates.

**User response:** Define a value for *keyword* in the service point definition for *name* in PARMLIB DD member BBMTXP00, then restart the CAS.

---

**BBMXBQ05 Error adding service point definition for name**

**Explanation:** During coordinating address space (CAS) initialization, member BBMTXP00 is read from the BBIPARM DD to define the expected service points and their security definition tables. An error occurred during the process of adding the service point named *name* to the system. Additional related messages identify the exact nature of the error.

**System action:** The CAS continues initialization and adds all other valid service point definitions contained in BBIPARM DD member BBMTXP00. The service point *name* is not added, so does not appear on the PLEX view.

**User response:** If the service point *name* is required, read the additional related messages and perform the corrective actions provided to fix the error(s), then, restart the CAS.

---

**BBMXBQ06 Error in update month or year: date for name**

**Explanation:** During coordinating address space (CAS) initialization, member BBMTXP00 is read from the BBIPARM DD to define the expected service points and their security definition tables. The update month or year of *date* is incorrectly specified for the service point *name*.

**System action:** CAS initialization terminates.

**User response:** Correct the update month or year value specified in member BBMTXP00 for the service point *name*. The update month value can be a 3-character value that represents the month. Allowable values are:

JAN	APR	JUL	OCT
FEB	MAY	AUG	NOV
MAR	JUN	SEP	DEC

The update year value can be a 4-digit number that represents the year. When the update month and year values are correct, restart the CAS.

---

**BBMXBQ07 Error in update time: hour:minutes for name**

**Explanation:** During coordinating address space (CAS) initialization, member BBMTXP00 is read from the BBIPARM DD to define the expected service points and their security definition tables. The update time of *hour:minutes* is incorrectly specified for the service point *name*.

**System action:** CAS initialization terminates.

**User response:** Correct either the update time *hour* or update time *minutes* value specified in member BBMTXP00 for the service point *name*. The *hour* value can be a 2-digit number from 00 to 23 that represents the hour of the day; the *minutes* value can be a 2-digit value from 00 to 59 that represents the minute of the hour. When the update time value is correct, restart the CAS.

---

**BBMXBQ08 Error in update day: day for name**

**Explanation:** During coordinating address space (CAS) initialization, member BBMTXP00 is read from the BBIPARM DD to define the expected service points and their security definition tables. The update day of *day* is incorrectly specified for the service point *name*.

**System action:** CAS initialization terminates.

**User response:** Correct the update day value specified in member BBMTXP00 for the service point *name*. The *day* value can be a 2-digit number from 01 to 31 that represents the day of the month. When the update day value is correct, restart the CAS.

---

**BBMXBQ09 Error in update month: month for name**

**Explanation:** During coordinating address space (CAS) initialization, member BBMTXP00 is read from the BBIPARM DD to define the expected service points and their security definition tables. The update month of *month* is incorrectly specified for the service point *name*.

**System action:** CAS initialization terminates.

**User response:** Correct the update month value specified in member BBMTXP00 for the service point

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*name* by updating the resource property definition file through the security administrator interface. The update *month* value can be a 3-character value that represents the month. Allowable values are:

JAN	APR	JUL	OCT
FEB	MAY	AUG	NOV
MAR	JUN	SEP	DEC

When the update month value is correct, restart the CAS.

---

### BBMXBQ10 Error in update year: *year* for *name*

**Explanation:** During coordinating address space (CAS) initialization, member BBMTXP00 is read from the BBIPARM DD to define the expected service points and their security definition tables. The update year of *year* is incorrectly specified for the service point *name*.

**System action:** CAS initialization terminates.

**User response:** Correct the update year value specified in member BBMTXP00 for the service point *name* by updating the resource property definition file through the security administrator interface. The update *year* value can be a 4-digit number that represents the year. When the update year value is correct, restart the CAS.

---

### BBMXBQ11 Parameter *parameter* occurs twice for *name*

**Explanation:** During coordinating address space (CAS) initialization, member BBMTXP00 is read from the BBIPARM DD to define the expected service points and their security definition tables. The parameter *parameter* is specified twice for the service point *name*.

**System action:** The duplicate parameter is ignored and the CAS continues to initialize.

**User response:** Remove one of the *parameter* values from member BBMTXP00 for the service point *name* and restart the CAS.

---

### BBMXBQ12 Service point *name* name truncated

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBQ13 Unable to allocate Language object

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBS01 SubTask Object Failed. FN: *function* CC: *code* ZERR: *n*.

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBS02 SubTask ReAttach failed for *function* CC: *code* ZERR: *n*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBS03 SubTask ReAttach failed: Previous Subtask not terminated

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBV03 The Size was Invalid

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXBV04 The Variable *ID* was not found

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBV05 The Variable ID already exists**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBX01 The CELLSIZE parameter must be greater than zero, received *size***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBX02 The INITNUM must be greater than zero, received *number***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBX03 The NAME parameter cannot exceed 23 characters, *name* is too long**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBX04 PCell cannot allocate Storage Pool**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBX05 Cannot add a PCell for userid: *name***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBX06 Input cell size *size1* is wrong, correct PCell size is *size2***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBX07 The specified PCell (Addr: *address*) does not exist**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBX08 PCell operation *method* not allowed for cell state flag *flag***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBX09 PCell operation *method* not allowed for unmatched time stamp**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBX10 The cell being added already exists  
Key = *key***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

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**BBMXBZ03** The function received *size* should be greater than zero

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBZ04** The number of keys, *number*, was too small

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBZ05** The number of elements, *number*, was too small

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBZ06** The received element number *number* was too big

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBZ07** Failed to get *size* bytes storage

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBZ08** Failed to resize storage for *size* bytes

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBZ09** Delete not allowed in HArray

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXBZ10** KeyDelete not allowed in HArray

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC002** Free Instance Related Storage failed in Object Storage Free

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC003** Free Instance Related Storage failed because not a slot

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC004** Deallocate failed in Object Instance Deallocate

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC005 Free public data area failed in Object Instance Deallocate**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC006 Free private data area failed in Object Instance Deallocate**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC007 Free error data failed in Object Instance Deallocate**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC008 Free Csr data failed in Object Instance Deallocate**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC009 Free instance failed in Object Instance Deallocate**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC010 Class *class* not found in Object Instance Allocate**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC011 Slot not available in Object Instance Allocate**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC012 Get failed public data *size bytes* in Object Instance Alloc**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC013 Get failed private data *size bytes* in Object Instance Alloc**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC014 Get failed error data *size bytes* in Object Instance Alloc**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

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**BBMXC015 Get failed CsrB slot *size* bytes in Object Instance Alloc**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC016 Error allocating *classname*; RC: *code***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC017 Get failed owner storage *number* slots in Object Slot Get**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC018 Expand Owner failed for *number* slots in Object Slot Get**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC019 Max expands reached in Object Slot Get**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC020 Storage overlay detected in constructExceptionString**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC021 Severe Invalid parameter or number of parameters**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC022 No exception storage available**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC023 NULL related instance pointer**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC024 A condition was encountered that should never occur**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC025 Program Exception *function* *Classname* - *class type code***

**Explanation:** During normal processing, an abend occurred in the function named *function* having the classname of *Classname*. The abend was recoverable and had an object class of *class*, with an abend type of *type* and abend code of *code*.

**System action:** This message appears in the window. Since a program check caused the abend, a snap dump appears on the console, a LOGREC record is cut, and a system dump is requested.

**User response:** Contact your IBM Support Center with



the snap dump, LOGREC record, system dump, and a description of the command that was entered or the user action being taken when the error occurred.

---

**BBMXC026 The FVT was not built**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC027 Text: *text***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC102 Could not allocate *number* slots of storage for new owner**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC103 Could not deallocate because not an owner object**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC104 Duplicate class *class* in owner class *add***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC105 Load error for class *classname*, module *module***

**Explanation:** A new object type was requested to be initialized. During this process, the load failed for the load module named *module* for the class of object named *classname*.

The most probable cause of this message is a problem with the installation.

**System action:** The object is not initialized or allocated. Console messages are issued that indicate the extent of the failure.

If this happens during initialization of the ISPF end-user interface, the Information Display panel is not available.

If this happens during initialization of a window, the window opens, but it fails to initialize a view and remains empty.

**User response:** Verify that the product is installed correctly and check any SMP listings to ensure that recent service was properly applied. (All linkedit to target data sets should be RC=0. If SMP target data sets are copied to execution libraries, the copy step should be repeated, taking care to copy everything.)

Look for additional related messages that can indicate a cause for the load module not being found, such as I/O errors. See the information about any additional messages for more actions.

If the problem persists, contact your IBM Support Center with any of the information available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBMXC106 Class instance error in owner class *add* for class *class***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC107 Class slot error for *size* bytes for class *class***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

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**BBMXC108 Bind fail error in owner class add for class *class***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC109 Super Class missing in owner class add for class *class***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC110 ClassNameMismatch *class* : *bind* (bind and class add)**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC203 The Size was Invalid**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC303 The Variable for this Attribute is missing**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC304 The Size was Invalid**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC305 The Variable for this Attribute is not Allocated**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC403 The Conversation is not Allocated - must already be allocated**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC404 A Variable is required to Send or Receive Data**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC405 The variable has no CSRB**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC406 The Conversation has no CSRB**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC407 Error Resizing Public variable to *size* bytes**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC408 Error during logon *userid:applid***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC409 Invalid Locater on Allocate**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC410 A StorageGroup is required to Receive Data**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC411 Error Receiving on ConversationReceiveAndWait**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC412 Error Receiving on ConversationObjectReceive**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC413 Error Getting *size* bytes storage through Storage Group**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC503 Request for *nn* bytes of storage failed**

**Explanation:** A request for *nn* bytes of virtual storage could not be satisfied.

**System action:** Depends on which component requested the storage. Additional messages are issued indicating system responses.

**User response:** If there is a storage shortage in the TSO address space, log off the user session and increase the region size of the TSO address space, then log on again.

If the problem persists, contact your IBM Support Center with any of the information available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBMXC603 The Symbol Name length was invalid**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC604 The Type Parameter was invalid**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC605 The Listener was already set**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

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### BBMXC606 The Symbol (*symbol*) was not found

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXC607 Expand Failed Adding Symbol - *symbol*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXC608 Storer request failed for dictionary

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXC703 DictionaryAllocate failed during DataBus Allocate

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXC704 Action Manager Allocate failed during DataBus Allocate

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXC705 Message Queue(StrArray) Allocate failed during DataBus Allocate

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXC706 Product access is denied; authorization required

**Explanation:** Access to a product was attempted, but the user ID does not have authority to access the requested product.

**System action:** Access to the product is denied and this message is displayed along with other messages. When ENTER is pressed, the previous panel or product is displayed, if applicable.

**User response:** Perform the following:

1. Obtain a screen print of this message and related messages.
2. Contact your security administrator to obtain authorization for your user ID to the required resource that enables access to this product.

---

### BBMXC708 ActionQ Allocate failed during DataBus Allocate

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXC709 ActionMgr Allocate failed during DataBus Allocate

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXC710 No Local File was allocated

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXC711 Currently, only Local View Definitions are allowed

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

#### BBMXC712 Read failed for *type - name*

**Explanation:** A Read operation has failed for the named *name* of type *type*. This message can occur for both views and actions.

Allowable *type* values are:

##### ActionTable

The action table named *name* was not found in the BBACTDEF DD associated with the coordinating address space (CAS). The most probable cause for an action table not being found is that the product is not installed correctly.

##### ViewDefinition

The view definition named *name* was not found in the BBVDEF DD associated with the CAS. The most probable causes for a view definition not being found are that the view name was incorrectly entered or the view definition exists in another service point.

**System action:** If the *type* is ActionTable and the action table is required for the system to function, the ISPF end-user interface is unable to initialize and terminates. If the action table is for view or product actions, the view may be displayed, but no actions can be processed.

If the *type* is ViewDefinition and the view definition is not found, the view does not display.

**User response:** If the *type* is ActionTable, verify that the product is installed correctly and check any SMP listings to ensure that recent service was properly applied. (All linkedits to target data sets should be RC=0. If SMP target data sets are copied to execution libraries, the copy step should be repeated, taking care to copy everything.)

Look for additional related messages that can indicate a cause for the load module not being found, such as I/O errors. See the information about any additional messages for more actions.

If the *type* is ViewDefinition, verify that the correct view name has been entered. The VIEWS view contains a list of all the views that are available to the service point in the window.

If the problem persists, contact your IBM Support Center with any of the information available from the list shown in "Diagnostic information for BB messages" on page 5.

#### BBMXC713 ViewDescAllocate failed during DataBus Allocate

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

#### BBMXC714 ViewDescMake Failed for view - *name*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

#### BBMXC715 Function *function* Not Implemented

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

#### BBMXC716 Conversation allocation failed

**Explanation:** An attempt to communicate with a CICSPlex SM address space (CMAS) or coordinating address space (CAS) has failed. The presence of this error message indicates that a problem was encountered while attempting to establish communication. Additional messages, if any, may indicate a specific VTAM error code.

**System action:** The view is not displayed and this message appears in the window. Each time Enter is pressed, an attempt is made to reestablish communication.

**User response:** Display the PLEX view by typing CONTEXT \* PLEXMGR;PLEX in the COMMAND field and pressing Enter. The PLEX view lists all available service points and the current status for each. The status indicates if the requested CMAS is down, the CAS is down, or there are possible VTAM problems. Correct the problem, if possible, and reattempt access.

If the problem persists, contact your IBM Support Center with a screen print of the PLEX view and any of the other information that is available from the list shown in "Diagnostic information for BB messages" on page 5.



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### BBMXC717 Variable Allocate failed during DataBus Allocate

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXC718 Definition File Allocate for DD *ddname* Failed

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXC719 ActionTable Allocate Failed for *name*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXC720 Error Listening to local Dictionary

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXC721 Error sending data on conversation

**Explanation:** The user address space has lost communication with a CICSplex SM address space (CMAS) or coordinating address space (CAS). The presence of this error message indicates that a problem was encountered while attempting to send data to the service point. Additional messages, if any, may indicate a specific VTAM error code.

**System action:** The view is not displayed and this message appears in the window. Each time Enter is pressed, an attempt is made to reestablish communication with the service point.

**User response:** Display the PLEX view by typing CONTEXT \* PLEXMGR;PLEX in the COMMAND field and pressing Enter. The PLEX view lists all available service points and the current status for each. The status

indicates if the requested CMAS is down, the CAS is down, or there are possible VTAM problems. Correct the problem, if possible, and reattempt access.

If the problem persists, contact your IBM Support Center with a screen print of the PLEX view and any of the other information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBMXC722 Conversation in state *state1* Expecting *state2*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXC723 Error receiving on conversation

**Explanation:** The user address space has lost communication with a CICSplex SM address space (CMAS) or coordinating address space (CAS). The presence of this error message indicates that a problem was encountered while attempting to receive data from the service point. Additional messages, if any, may indicate a specific VTAM error code.

**System action:** The view is not displayed and this message appears in the window. Each time Enter is pressed, an attempt is made to reestablish communication with the service point.

**User response:** Display the PLEX view by typing CONTEXT \* PLEXMGR;PLEX in the COMMAND field and pressing Enter. The PLEX view lists all available service points and the current status for each. The status indicates if the requested CMAS is down, the CAS is down, or there are possible VTAM problems. Correct the problem, if possible, and reattempt access.

If the problem persists, contact your IBM Support Center with a screen print of the PLEX view and any of the other information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBMXC724 Could not find object *object* to send

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---



---

**BBMXC725** The type for symbol *symbol* must be T or I

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC726** Error Adding Action to Action Queue

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC727** Error Allocating Data Manager

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC728** Error Allocating Subset Map

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC729** Internal Length error *text*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC730** Error Allocating SelectorDefinitions

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC731** Error Processing: *action*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC732** ActionNotRecognized: *action*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC733** Failed to open Definition DD *ddname*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC734** No Application has been chosen

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC735** Unable to locate service point

**Explanation:** The user address space was unable to locate the requested product and context. The presence of this error message indicates that a problem was encountered because the requested Service Point is not defined.

**System action:** The view is not displayed and this message appears in the window. Each time Enter is pressed, an attempt is made to reestablish communication with the service point.

**User response:** Display the PLEX view by typing CONTEXT \* PLEXMGR;PLEX in the COMMAND field and pressing Enter. The PLEX view lists all available service points and the current status for each. The status indicates if the requested CICSplex SM address space (CMAS) is down, the coordinating address space (CAS) is down, or there are possible VTAM problems. If the

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service point is not defined in the view, start the appropriate CMAS or CAS.

If the problem persists, contact your IBM Support Center with a screen print of the PLEX view and any of the other information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBMXC736 Read failed for view - *view*

**Explanation:** The system could not read the view definition named *name* from the BBVDEF DD associated with the coordinating address space (CAS).

**System action:** The view is not displayed and this message is issued. When Enter is pressed, the previous view in the window is redisplayed.

**User response:** Verify that the correct view name has been entered. The VIEWS view contains a list of all views that are available to the service point in the window.

Verify that the product is installed correctly and check any SMP listings to ensure that recent service was properly applied. (All linkedits to target data sets should be RC=0. If SMP target data sets are copied to execution libraries, the copy step should be repeated, taking care to copy everything.)

Look for additional related messages that can indicate a cause for the load module not being found, such as I/O errors. See the information about any additional messages for more actions.

If the problem persists, contact your IBM Support Center with any of the information available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBMXC737 Deallocate failed for *symbol of class class*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXC738 Read clear failed

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXC739 View *name* not found

**Explanation:** The view named *name* was not found in the BBVDEF DD associated with the coordinating address space (CAS).

**System action:** The view is not displayed and this message is issued. When Enter is pressed, the previous view in the window is redisplayed.

**User response:** Verify that the correct view name has been entered. The VIEWS view contains a list of all views that are available to the service point in the window.

Verify that the product is installed correctly and check any SMP listings to ensure that recent service was properly applied. (All linkedits to target data sets should be RC=0. If SMP target data sets are copied to execution libraries, the copy step should be repeated, taking care to copy everything.)

Look for additional related messages that can indicate a cause for the load module not being found, such as I/O errors. See the information about any additional messages for more actions.

If the problem persists, contact your IBM Support Center with any of the information available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBMXC740 Service point not available: *status*

**Explanation:** The requested service point is not in an active status. Allowable *status* values are:

#### Detached

One of the CMASs defined to a service point that consists of multiple CMASs has become disconnected from the CAS. The service point can still be accessed, if it is connected to the CAS by another CMAS.

#### Inactive

The service point has become disconnected from the CAS. To activate the service point, restart the CMAS for that service point.

#### LateResponse

The service point did not respond within 30 seconds. The associated system may be experiencing distress.

#### LostContact

The system cannot be accessed. A system outage may have occurred or the system's CAS is not active. Contact is attempted every 2 minutes until communication is reestablished.

#### NeverActive

The remote service point is defined but has never been active since the last CAS initialization, or the CMAS is in the process of initializing but has not yet connected to the CAS.

**Undefined**

The service point was active at one time but is no longer defined, or a remote CAS has been activated but the associated CMAS has not.

**System action:** The service point is not connected and this message is issued. When Enter is pressed, the previous service point in the window is reconnected.

**User response:** Verify that a valid and active service point was requested.

Attempt to correct the problem associated with the *status* value. If the CMAS is not active for the requested service point, start the address space and attempt to reconnect.

If the problem persists, contact your IBM Support Center with a screen print of the PLEX view and any of the other information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBMXC741 The string Array *array* is invalid**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC742 Error Adding String**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC743 String Extends beyond the end of the action**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC744 Unable to allocate text access object**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC745 Test Selector Action Entered**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC746 Test Dialog Action Entered**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC747 View Definition Read not supported for this level databus**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC748 SendNotify Process Type invalid: *type***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC749 Unable to allocate StorageGroup for DataBus**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

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### BBMXC750 Unable to allocate Storage for *ID* from *type*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXC751 Invalid StorageObject for *ID*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXC752 Error Adding TextBlock for *ID*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXC753 Test of Action cc: *code*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXC754 Lost contact with Product Address Space

**Explanation:** Communications with a CICSplex SM address space (CMAS) have failed. This message is followed by message BBMXC758, which provides complete product service point data.

**System action:** Each time Enter is pressed on the terminal, an attempt is made to reestablish communication with the product server. Communications resume when the product service point is active.

**User response:** Change the context of the window by typing CONTEXT \* PLEXMGR;PLEX in the COMMAND field to get a display of all the defined service points and the status of each. If the CMAS is not active for a service point, start the CMAS and then reconnect to the service point.

---

### BBMXC755 No view has been specified

**Explanation:** A context was specified for the window, but no view was specified.

**System action:** This message is displayed in the window and the system waits for a view name to be entered.

**User response:** Enter the name of a view name. If you do not know the name of a view, type VIEWS in the COMMAND field and press Enter. The VIEWS view is displayed, which contains a list of the valid views for the context of the window.

---

### BBMXC756 Could not connect to target system

**Explanation:** The required security environment for the user address space could not be established in the target coordinating address space (CAS) or CICSplex SM address space (CMAS). Since the appropriate security environment could not be established, the user address space is not permitted to connect to the CAS or CMAS.

**System action:** Communication with the target address space is terminated. Other messages are issued that explain the reason the security environment could not be established.

**User response:** See the user responses for the other messages; contact your security administrator.

---

### BBMXC757 Unable to allocate variable for stoken

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXC758 Context: *context* Product: *applid* Server: *server* System: *sysid*

**Explanation:** This message issues with other messages to identify the specific context *context*, product *applid*, server *server*, and system *sysid* where an error has occurred. The *server* and *sysid* values are reserved for future product functions and always appear blank. The *context* value is the SMF ID of the system on which the error occurred. The *applid* value is the name of the application or product that was being used when the error occurred.

**System action:** The system action depends on the type of error that occurred.

**User response:** See the user responses for the other messages.

---

**BBMXC759 No valid context**

**Explanation:** An invalid context was previously specified for this window and no new context has been specified. The context for a window is specified using the SET or CONTEXT commands, or by invoking a hyperlink.

**System action:** The invalid context continues to be ignored and this message is displayed. The system waits for a valid context to be specified.

**User response:** Specify a valid context for the window using the SET or CONTEXT commands. If you do not know what the valid context values are, display the PLEX view by typing CONTEXT \* PLEXMGR;PLEX in the COMMAND field and pressing Enter. The PLEX view shows a list of the available service points and the current status for each. The service points are valid context values and the status indicates if the requested context value is active. If a specific service point is not active, start the proper coordinating address space (CAS) or CICSplex SM address space (CMAS) to activate the service point; then use the SET or CONTEXT commands to establish the context for a window.

If the problem persists, contact your IBM Support Center with a screen print of the PLEX view and any of the other information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBMXC760 Unable to allocate LuManager object**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC803 The Number of Elements is invalid - number**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXC804 The Size of Elements is invalid - size**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCA03 Invalid Intent on Put '*intent*' Expecting '*wf*'**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCA04 Unable to open Temporary File *name***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCA05 Output error on *name***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCA06 ...Writing Record *record***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCA07 Attempting to close unopened file**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCA08 Closing *name* without a Stow**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.



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**User response:** See related messages and perform the actions provided.

---

### BBMXCA09 Missing Member Name on find or stow

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCA10 Access Denied on file

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCA11 Output Left in file

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCA12 Close Failed on file

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCA13 Rename Failed for file

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCA14 Required Parm String array pointer missing

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCA15 Cannot Write an Empty StrArray

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCA16 String in StrArray Too Long size bytes (truncated)

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCA17 StringArrayWrite Failed for name

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCA18 Get failed for buffer size Bytes

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCA19 Path Name Too Long: path

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCA20 Open Failed: path

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.



**User response:** See related messages and perform the actions provided.

---

**BBMXCA21 Get Attempted on unopened file**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCA22 Array Allocation Failed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCA23 Array Get Slot Failed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCA24 Invalid Dsorg: *Dsorg***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCA25 MaxLineNegative: *maximum***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCA26 InvalidIntent: *intent***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCA27 Text Intents only - Invalid Intent: *intent***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCA28 String Array Allocation Failed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCA29 File not found: *file***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCA30 FunctionNotImplemented: *function***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCB02 No Action Table entry found for line command - *command***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCB03 No Action Table entry found for command - *command***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

## BBCxxxx messages

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCB04 Id: 'ID' is too long

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCB05 The input string is empty

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCB06 Prefix: 'prefix' is greater than eight characters

**Explanation:** A period in the command string is immediately preceded by a prefix of more than eight characters. The prefix is indicated by *prefix*.

**System action:** Additional messages are issued.

**User response:** If you are using the window prefix (Wx.), separate it from the related command by a semicolon (;),

If you are using a period with a character string, place the entire string, including the period, inside the quote marks; for example, 'This string ends with a period.'

---

### BBMXCB07 No blank after Quoted string at position *position*

**Explanation:** A blank must separate a quoted string from the command or parameter after which it follows. The position in the COMMAND field where the blank was omitted is indicated by *position*.

**System action:** Additional messages are issued.

**User response:** Insert a blank space between the quoted string and the command or parameter that follows it.

---

### BBMXCB08 Quote in token at *position* Not preceded by blank

**Explanation:** A quoted string cannot contain quote marks as part of the quoted text. The position in the COMMAND field where the individual quote marks

occur is indicated by *position*.

**System action:** Additional messages are issued.

**User response:** Remove the quote marks from the quoted string.

---

### BBMXCB09 Too many tokens in command

**Explanation:** A command was issued from the COMMAND field that contains more than 8 tokens, but only 1 to 8 tokens are supported for a single command. A token is a specific value in a view or form that the command action is performed against, so when the command is specified, the values that the command should function against also are specified. Each token in a command is delimited either by a blank character or a comma that is not contained within a single quoted string.

**System action:** The command is redisplayed for correction and this message appears in the window.

**User response:** If multiple commands were stacked in the COMMAND field, check the command syntax for a missing semicolon, which is used to delimit commands. If more than 8 tokens were specified with a single command, remove token values until no more than 8 are specified.

To get the online help for the command and its syntax, press the HELP key. The long ISPF message is displayed. Press the HELP key again to obtain online help for the command.

---

### BBMXCB10 The Location on Allocate *location* must be Selector or Dialog

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCB11 Command ended without closing quotes

**Explanation:** A command was issued from the COMMAND field that contains an opening quote but no ending quote.

**System action:** The command is redisplayed for correction and this message appears in the window.

**User response:** Either eliminate the opening quote or add an ending quote and press Enter to reissue the command.

---

**BBMXCB12 The Input Command is too long  
(Greater than 250 characters)**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCB13 Could not find Action : *action* in Table:  
*table***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCB14 Could not find Line Action : *action***

**Explanation:** The ISPF end-user interface does not recognize a line command entered in the line command field. The *action* is the unrecognized line command.

**System action:** Additional messages are issued.

**User response:** Issue the HELP ACTIONS command to list the line commands that are valid for the view with which you are working.

---

**BBMXCB15 Could not find Action : *action***

**Explanation:** The ISPF end-user interface does not recognize an action entered in the COMMAND field. The *action* is the unrecognized command.

**System action:** Additional messages are issued.

**User response:** Issue the HELP ACTIONS command to list the valid actions for the view with which you are working.

---

**BBMXCB17 Request for *size* bytes of private  
storage failed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCB18 ActionTable Make Failed for position  
*position***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCB19 Load Failed for Action Load Module  
Named *module***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCB20 The table position *position* was Greater  
than *maximum***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCB21 An Object Directed Action *action* was  
entered without a target**

**Explanation:** The action command *action* requires that an object be defined at the time the command is entered. The object identifies the value in a view against which the command should be executed. The action command named *action* was issued to a view in a window, but no object was specified with the command.

**System action:** The action is not executed and this message is displayed.

**User response:** Correct the command syntax and press Enter again.

If the correct command syntax is not known, do one of the following to get online help for the action command:

- Type HELP ACTIONS in the COMMAND field and press Enter.
- Place the cursor in the line command field and issue the HELP command.
- Type a question mark (?) in the line command field and press Enter.

If the problem persists, contact your IBM Support Center with an example of the command and a screen print of this message and any other messages that are displayed when you press Enter.

## BBCxxxx messages

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### BBMXCB22 Action cannot be Processed: No Successful Recognize

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCB23 Error Sending Action: *action*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCB24 Positional parameter after keyword in position *position*

**Explanation:** A command containing a mixture of both positional and keyword parameters was issued from the COMMAND field, but a positional parameter in command parameter position *position* was specified after a keyword parameter. Both types of parameters in the same command are supported as long as any positional parameters are specified first. In this case, not all of the positional parameters were specified before the keyword parameters. The *position* value is a number that shows the location of the positional parameter occurring after a keyword parameter, when reading the command syntax from left to right.

**System action:** The command is redisplayed for correction and this message appears in the window.

**User response:** Correct the command syntax so that all positional parameters are specified first, or remove any keyword parameters.

If the correct command syntax is not known, do one of the following to get online help for the command:

- If the command entered was an action command, type HELP ACTIONS in the COMMAND field and press Enter.
- If the command entered was a view command, either type HELP cmdname in the COMMAND field and press Enter or place the cursor on the view name in the window information line and issue the HELP command.

If the problem persists, contact your IBM Support Center with an example of the command and a screen print of this message and any other messages that are displayed when you press Enter.

---

### BBMXCB25 Keyword *keyword* not recognized

**Explanation:** A command containing the keyword *keyword* was issued from the COMMAND field, but the keyword is not a valid parameter.

**System action:** The command is redisplayed for correction and this message appears in the window.

**User response:** Correct the command syntax.

If the correct command syntax is not known, do one of the following to get online help for the command:

- If the command entered was an action command, type HELP ACTIONS in the COMMAND field and press Enter.
- If the command entered was a view command, either type HELP cmdname in the COMMAND field and press Enter or place the cursor on the view name in the window information line and issue the HELP command.

If the problem persists, contact your IBM Support Center with an example of the command and a screen print of this message and any other messages that are displayed when you press Enter.

---

### BBMXCB26 The required FVT was missing: *action*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCB27 Invalid Size for Opaque Action: *action*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCB28 Storage not available for opaque action

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCB29 Action *action* not allowed in history**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCB30 Error Allocating Opaque Action Storage Group**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCB31 Invalid Object Index: *name***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCB32 Invalid form name of *name***

**Explanation:** A view or form was requested, but the view or form does not exist. Up to 20 forms can be defined to each view and they are named internally as FORM00 through FORM19. The *name* value appears as one of these internal form names. If the *name* value is FORM00, a new view was requested.

This message also can occur when commands are stacked in the COMMAND field. When commands are stacked, they are separated from each other by semicolons. As many commands can be stacked as can fit in the COMMAND field. Therefore, if an error occurs in a command specified early in the stack, other errors may result from command processing of commands that are specified later in the stack. In the case of this message, an earlier error would have caused a failure in creating the form, so the form would be unknown.

**System action:** This message is displayed and the request for the new view or form is ignored. Other related messages also can appear that describe why the form was not created. If this message appears during the initialization of a new view, the previous view is redisplayed when Enter is pressed.

**User response:** See related messages for more information.

If this message appears without related messages or if

the problem cannot be corrected from related message information, contact your IBM Support Center with an example of the command that was issued when the error occurred and any of the other information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBMXCB33 Unable to find Query Object**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCB34 *action* is not allowed against summarized objects**

**Explanation:** A line command named *action* was issued against a data object in a summarized form, but the command is not allowed for summarized objects.

**System action:** The line command is ignored and this message is displayed.

**User response:** Invoke the hyperlink on the first column in the summarized form to display a tabular form from which the line command can be issued.

If the problem persists, contact your IBM Support Center with an example of the command and a screen print of this message and any other messages that are displayed when you press Enter.

---

**BBMXCB35 For: *name***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCB36 Action *action* completed with return code: *code***

**Explanation:** An action command named *action* was issued against the data within a window and the action completed with a return code of *code*. This may or may not represent an error condition. Additional messages can indicate the scope and exact nature of the reason for the return code.

**System action:** This message is displayed and other valid action commands are processed normally.

**User response:** See other messages to determine the cause for the return code and perform the actions required to resolve the error.



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### BBMXCB37 At: *time on date*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCB38 FrontEnd Object Directed Command Line actions are not allowed

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCB39 Error Allocating object pattern filter

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCB40 The objident tag is missing for action *action*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCB41 Unable to determine target for action *action*

**Explanation:** An action command named *action* was issued against the view in a window, but the action processor could not determine a data object for the action. The object identifies the value in a view against which the command should be executed.

**System action:** The action is not executed and this message is displayed.

**User response:** Correct the command syntax and press Enter again.

If the correct command syntax is not known, do one of the following to get online help for the action command:

- Type HELP ACTIONS in the COMMAND field and press Enter.

- Place the cursor in the line command field and issue the HELP command.
- Type a question mark (?) in the line command field and press Enter.

If the problem persists, contact your IBM Support Center with a screen print of the Information Display panel with the action in the command line, then press Enter and a screen print of the resulting messages.

---

### BBMXCB42 This action (*action*) is not allowed on a summary form

**Explanation:** An action command named *action* was issued against a summarized form, but the action cannot execute against summarized data.

**System action:** The line command is ignored and this message is displayed.

**User response:** Invoke the hyperlink on the first column in the summarized form to display a tabular form from which the line command can be issued.

To get online help for action commands, do one of the following:

- Type HELP ACTIONS in the COMMAND field and press Enter.
- Place the cursor in the line command field and issue the HELP command.
- Type a question mark (?) in the line command field and press Enter.

If the problem persists, contact your IBM Support Center with an example of the command and a screen print of this message and any other messages that are displayed when you press Enter.

---

### BBMXCB43 There are no records in this form

**Explanation:** An action command was issued against a form that is not displaying any data. Data must be present for an action to be performed. There may be no data present because there may be no data in the query that meets the filter criteria established for the form.

**System action:** The action is ignored and this message is displayed.

**User response:** None.

---

### BBMXCB44 Action *action* scheduled

**Explanation:** An action command named *action* was issued and requires asynchronous processing. This processing has been scheduled.

Most actions process synchronously, where the action is scheduled and the system waits for the response. An asynchronous action does not wait for a system response. Instead, these actions are scheduled to be



performed, while other actions can be requested immediately.

**System action:** This message is displayed and normal processing continues.

**User response:** None.

#### BBMXCB45 Status Report failed

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

#### BBMXCB46 Nothing matched the target for action: *action*

**Explanation:** An action command named *action* that specified a target was issued for the view or form, but no data in the view or form matches the specified target.

The target is a specific data object in a view or form that the command action is performed against. If a data object in a view or form cannot be seen, even by scrolling the view or form, then the action cannot be performed against that data object. Actions can be performed only against the data objects that appear in a view or form.

**System action:** The action is not executed and this message is displayed.

**User response:** Correct the target value and press Enter again.

To get online help for action commands, do one of the following:

- Type HELP ACTIONS in the COMMAND field and press Enter.
- Place the cursor in the line command field and issue the HELP command.
- Type a question mark (?) in the line command field and press Enter.

If the problem persists, contact your IBM Support Center with an example of the command and a screen print of this message and any other messages that are displayed when you press Enter.

#### BBMXCB47 Action Filter: *filter*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

#### BBMXCB48 Access to action *action* denied; *key=key*

**Explanation:** A command for a secured action named *action* was issued against the data in a view, but the user ID does not have the authority to issue the *action* command. The *key* value indicates diagnostic security information of up to 24 characters.

**System action:** The command is not performed and this message is displayed. When ENTER is pressed, the view reappears but the action has not occurred.

**User response:** Perform the following:

1. Obtain a screen print of this message and related messages that show the resource class and entity name information.
2. Contact your security administrator to obtain authorization to the required resource for your user ID.

If you feel this message is in error, contact your IBM Support Center with the *key* value and related message information.

#### BBMXCB50 Action *action*

**Explanation:** This message is used for diagnostic purposes only and produced after message BBMXCB22 to indicate the exact text of the action that could not be processed.

**System action:** The action is not executed and may produce unpredictable results in the request for data.

**User response:** Perform the following:

1. Obtain a screen print of this message and related messages.
2. Obtain an explanation of the user's actions that produced this result.
3. Contact your IBM Support Center.

The user may need to clear the window and reissue the commands.

#### BBMXCD03 The Number of Elements is invalid - *number*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

## BBCxxxx messages

---

### BBMXCD04 The Index is out of Range

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCD05 The Index is a negative number

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCE03 The Load of the module *module* failed

**Explanation:** A load module named *module* was requested but could not be loaded. During normal processing, load modules are loaded as needed for execution.

The most probable cause of this message is a problem with installation. Additional messages may indicate the specific cause of the failure to load the module.

**System action:** The specific system action depends on the processing that was occurring when the load module failure occurred.

**User response:** Verify that the product is installed correctly and check any SMP listings to ensure that recent service was properly applied. (All linkedits to target data sets should be RC=0. If SMP target data sets are copied to execution libraries, the copy step should be repeated, taking care to copy everything.)

Look for additional related messages that can indicate a cause for the load module not being found, such as I/O errors. See the information about any additional messages for more actions.

If the problem persists, obtain as much of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5 and contact your IBM Support Center.

---

### BBMXCE04 The Delete of the Module Failed

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCE05 Module *name* is not a Help Module

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCE06 Help section *section* was not found in module *module*

**Explanation:** Help information for a view, element, or the tutorial was requested but not found. The specific internal help section name is *section* and the system expected to find this section in load module *module*.

**System action:** This message is displayed and the specific help request is not executed.

**User response:** The most likely reason for this message is missing help modules. Contact your IBM Support Center after first obtaining a screen print of the Information Display panel both before and after the help request was made.

---

### BBMXCE07 Help Section *section* was not found in module *module*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCF03 Unable to get *size* bytes of storage for Map

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCF04 Invalid type *type* in element *element*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

---

**BBMXCG03 Path Name Too Long:** *path*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCG04 Read Failed: Path:** *path* **Member:** *member*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCG05 File Allocate Failed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCG06 No Blank after end quote**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCG07 No Blank before beginning quote**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCG08 Too Many Tokens in text**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCG09 No End Quotes**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCG10 Tag *tag* is not in allowed in *state* State**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCG11 Line is too long:** *line*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCG12 Tag is missing:** *line*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCG13 Tag Not Found:** *line*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCG14 Tag Incomplete:** *line*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

## BBCxxxx messages

---

### BBMXCG15 Definition File ended prematurely

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCH03 Invalid DispType: *type*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCH04 A field value was too long in Tag: *tag, value*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCH05 The following required tag was Missing: *tag*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCH06 Tag *tag* is not allowed in *state state*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCJ03 Invalid DispType: *type*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCJ04 A field value was too long in Tag: *tag, value*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCJ05 The following required tag was Missing: *tag*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCJ06 Tag *tag* is not allowed in *state state*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCJ07 Error getting *size bytes* for an Action Table

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCJ08 Error in Element ID:*value* in Tag: *tag*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCJ09 Parse failed for action table**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCK03 The Number of Elements is invalid - number**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCK04 The Index is out of Range**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCK05 The Index is a negative number**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCK06 No room to add class *class***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCL03 View *view* not found**

**Explanation:** A view named *view* was requested by typing the view name in the COMMAND field and pressing Enter or by invoking a hyperlink. A view by this name was not found in the BBVDEF data set for the context in the window.

**System action:** This message is displayed in the

window. When Enter is pressed, the previous view is redisplayed.

**User response:** The most probable cause for this error is that a view named *view* is not defined for the context in the window. To see a list of the valid view names for the current context, display the VIEWS view by typing VIEWS in the COMMAND field and pressing Enter.

If this problem occurred when a hyperlink was invoked, obtain a screen print of any error messages and contact your IBM Support Center.

---

**BBMXCL04 Invalid View List Entry for *view***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCL05 Selector *selector* Not Found**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCL06 Invalid Selector List Entry for *selector***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCL07 Communication variable for LuManager not allocated**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCL08 WaitList for LuManager not allocated**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.



## BBCxxxx messages

**User response:** See related messages and perform the actions provided.

---

### BBMXCL09 Work conversation for LuManager not allocated

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCL10 Timer for LuManager not allocated

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCL11 LuManager allocation failed at initialization time

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCL12 OpMessage for LuManager initialization not allocated

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCL13 DataMap allocation failed at LuManager initialization time

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCL14 SecAdminLang allocation for LuManager failed

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCL15 Initialization Error: *reason text*

**Explanation:** During coordinating address space (CAS) initialization or termination, an internal error occurred because of *reason text*, which can be one of the following:

#### Subtask Allocate Failed

During CAS initialization, an error occurred which resulted in a failure to create a critical subtask. The subtask is necessary for successful initialization.

#### Wait for Start Failed

During CAS initialization, a subtask was successfully created but did not start. An error occurred when the program timed out waiting for the subtask to start.

#### EOT Before Start Posted

During CAS initialization, a subtask was successfully created but the subtask posted an end-of-task (EOT) before it could be successfully started.

#### Wait for Shutdown Failed

During CAS termination, a subtask was scheduled for shutdown, but an error occurred when the program timed out waiting for the subtask to shut down.

#### Premature End of LuManager Task

During CAS initialization or termination, the LuManager task ended abnormally, causing the CAS to terminate abnormally.

**System action:** CAS initialization fails or termination ends abnormally.

**User response:** Look for related messages providing additional information about the internal error and perform the corrective actions associated with those messages. Restart the CAS.

If the problem persists or you cannot correct the error, contact your IBM Support Center with as much as possible of the information listed in "Diagnostic information for BB messages" on page 5.



---

**BBMXCL16 Open failed for parmlib *ddname***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCL17 Read failed for parmlib *ddname*  
member *member***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCL18 Processing failed for parmlib *ddname*  
member *member***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCL19 PLEXMGR service point attach failed**

**Explanation:** When the coordinating address space (CAS) initializes, it issues a service point attach for the LU Manager and establishes a service point. This message indicates that the LU Manager could not initialize correctly, so the service point was not established. This CAS service point keeps track of any CICSplex SM address space (CMAS) service points as they initialize and monitors the availability of cross-system communications.

The most probable cause of this message is a problem with installation. Additional messages may indicate the specific cause of the failure to initialize.

**System action:** The CAS does not initialize properly, so the ISPF end-user interface cannot be used.

**User response:** Verify that the product is installed correctly and check any SMP listings to ensure that recent service was properly applied. (All linkedits to target data sets should be RC=0. If SMP target data sets are copied to execution libraries, the copy step should be repeated, taking care to copy everything.)

Look for additional related messages that can indicate a cause for the load module not being found, such as I/O errors. See the information about any additional messages for more actions.

---

If the problem persists, obtain as much of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5 and contact your IBM Support Center.

---

**BBMXCL20 GSI LU Query service action failed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCL21 LuManager failed to find the index for  
*index from table table***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCL22 There is no index in the *index* matched  
entry in table *table***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCL23 DataMap Make failed at LuManager  
initialization time**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCL24 Allocate failed in *location* for *object***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

## BBCxxxx messages

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### BBMXCL25 Service Point Manager Processing Error for *object*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCL27 Error establishing default security environment

**Explanation:** A request to construct the default security environment failed.

**System action:** Access is denied and this message is displayed along with other related messages.

**User response:** See the user responses for the related messages.

---

### BBMXCL28 Access to CAS denied; authorization required

**Explanation:** Access to the coordinating address space (CAS) was attempted, but the user ID does not have authority to access the CAS. This message is issued as a TSO message and also is issued to the console.

**System action:** Access to the window environment is denied and this message is displayed along with other messages.

**User response:** Contact your security administrator to obtain authorization to the required resource for your user ID.

---

### BBMXCL29 Unable to allocate security object

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCL30 Resource definition build failed for parmlib *ddname member member*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCL31 A recoverable error occurred processing parmlib *ddname member member*

**Explanation:** A problem was encountered processing member *member* in the parmlib data set named *ddname*. The system did not consider the error to be serious; however, other problems may occur later due to this error.

**System action:** Processing continues normally as if the error did not occur and this message is displayed along with related messages.

**User response:** Press ENTER to return to the active session from this message display.

Look for related messages that indicate the nature of the problem and correct it.

---

### BBMXCL32 Resource definition language allocate failed

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCL33 Authorization failed attaching service point *product context server*

**Explanation:** A product named *product* on a system named *context* with a step name of *server* was started, but the associated security ID does not have the authority to attach a service point to the coordinating address space (CAS). The security ID used to start a product must be authorized to attach a service point to the CAS or an error results. This prevents unauthorized users from starting and using products.

This message is issued to the console.

**System action:** The service point for *product* is not attached to the CAS and no window access is provided.

**User response:** If you believe this message is in error, contact your security administrator to verify authorization to the required resource for your user ID.

---

### BBMXCL34 Product name *product* is invalid

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCL35 Resource definition parse failed for parmlib *ddname* member *member***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCL36 Default resource definition used for *product* resources**

**Explanation:** There are no customized resource definition files for the product named *product*. The default resource definition files shipped with the product are used.

**System action:** Processing continues normally using the default resource definition files.

**User response:** None

---

**BBMXCL37 Authorizing *function*; key=*key***

**Explanation:** During the process of authorizing the function set named *function*, an error occurred. The value *function* can be either **Common Actions** or **Product Actions**. The *key* value indicates diagnostic security information of up to 24 characters.

**System action:** Depends on the type of error that occurred, which is further defined by other messages that are issued with this message. The related message indicate whether or not access is denied.

**User response:** Perform the following:

1. Obtain a screen print of this message and related messages that show the resource class and entity name information.
2. Contact your security administrator to obtain authorization to the required resource named *function* for your user ID.

If you feel this message is in error, contact your IBM Support Center with the *key* value and related message information.

---

**BBMXCL39 Target CPSM attach failed, *reason***

**Explanation:** CICSplex SM cannot attach to a coordinating address space for the *reason* specified. The reason may be that the BBACTDEF (action) and/or the BBVDEF (view) definitions are missing for the address space associated with CICSplex SM.

**System action:** CICSplex SM is not attached.

**User response:** Check the started task procedure for CICSplex SM to ensure that both a BBACTDEF DD and a BBVDEF DD are defined properly. Restart the address space to attempt to attach CICSplex SM.

---

**BBMXCL40 Type member *member* not found in *ddname***

**Explanation:** This message occurs when member *member* is not defined in the parmlib specified by the DD statement.

**System action:** Processing continues using the default.

**User response:** None.

**Note:** CICSplex SM does not use the SSI feature. The message is included for informational purposes only.

---

**BBMXCL41 Default system values used for the target definition**

**Explanation:** During coordinating address space (CAS) initialization, a target definition parmlib member for the local CAS was not located.

**System action:** CAS initialization continues normally using default values.

**User response:** None.

---

**BBMXCL53 Fail to get *size* bytes of storage for SysMonActionSetUp**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCL54 Fail to allocate DataMap object for SysMonActionMapGet**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCL55 The DataMapMake function call failed in SysMonActionMapGet**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

## BBCxxxx messages

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### BBMXCL56 Status data not received from CAS cccccccc

**Explanation:** This message indicates the local CAS was able to establish communications to a remote CAS, but service point status information which was requested from the remote CAS named ccccccc was not returned. Instead of status information, informational, warning or error messages were returned from the remote CAS, explaining why the requested status information was not returned. These messages are usually displayed immediately prior to this message.

**System action:** The local CAS's service point table is not updated to include new service points or current status information of a service point, which is directly attached to the CAS named ccccccc.

**User response:** This message is usually indicative of an incorrect CAS definition of a remote CAS in the local CAS. To locate and correct the incorrect CAS definition, perform the following steps:

1. Sign on to the PLEXMGR application on the local CAS.
2. Enter CASDEF on the command line to cause the list of local CAS definition entries to be displayed.
3. Enter EDIT on the command line to place the view into update mode.
4. Locate entry ccccccc. This is the incorrect CAS definition. Place a 'c' in the command column next to the entry name. This will cause the entry to be displayed in update mode.
5. Note the values set for the following fields:
  - CAS System Name
  - MVS System Name
  - VTAM Appl Name
6. Go to the remote CAS executing on the MVS system identified in the above 'MVS System Name' and sign on to the PLEXMGR application on that CAS. Repeat steps 2, 3, and 4 on this CAS. However, instead of locating and displaying entry ccccccc, locate and display the definition for this remote CAS.
7. Compare values of 'CAS System Name' and 'VTAM Appl Name' fields. These values must be identical in both CAS definitions. The values specified in the local CAS's entry must be the same as those in the remote CAS's entry. If they are not, change the fields in the local CAS's entry to match those in the remote CAS's entry. Then stop and restart the local CAS address space.
8. If the messages continue, contact your IBM Support Center.

---

### BBMXCM03 The number of rows, *number*, must be positive and less than 255

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCM04 The number of columns, *number*, must be positive and less than 255

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCM05 Allocate failed for dynamic area of *size* characters

**Explanation:** In the TSO address space, an attempt to obtain virtual storage failed. Virtual storage was being requested during the initialization of a window. Typically, this message is issued because the region size in the TSO address space is too small to accommodate the new window that was attempted to be opened. This message is displayed only when opening a new window; a different message is displayed if there is not enough virtual storage for a screen definition request.

**System action:** The window in which the failure occurred terminates, but it still appears on the screen with a T (terminated) status. All other windows continue processing normally.

**User response:** Do one of the following:

- Open and run fewer windows.
- Log off the user session and increase the region size of the TSO address space, then log on again.

If a larger region size is used and the problem persists, contact your IBM Support Center after gathering the following information:

- Screen prints before and after the message occurs
- SVC dump of the TSO address space
- Any console messages that may have occurred when this problem was encountered

---

### BBMXCM06 Invalid Top Row: *row*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCM07 Invalid LeftCol:** *column*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCM08 Invalid Visible Columns:** *number*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCM09 Invalid Visible Rows:** *number*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCN03 Invalid position option:** *option*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCN04 Tree was not open when** *process was attempted*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCN05 Invalid Search option:** *option*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

---

**BBMXCN06 SetOrder failed resetting tree**  
(*what:code zerr:n*)

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCN07 Tree Open Failed** (*what:code zerr:n*)

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCN08 Tree Allocate Failed** (*what:code zerr:n*)

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCN09 Tree Add Failed** (*what:code zerr:n*)

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCN10 Tree Delete record Failed** (*what:code zerr:n*)

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCN11 Tree Position Failed** (*what:code zerr:n*)

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

---



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**User response:** See related messages and perform the actions provided.

---

### BBMXCN12 Tree Scan Failed (what:code zerr:n)

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCN13 Tree Search Failed (what:code zerr:n)

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCN14 Tree Close Failed (what:code zerr:n)

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCN15 Tree Reset Failed (what:code zerr:n)

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCN16 Too Many Required elements

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCN17 Mapped Add Failed (what:code zerr:n)

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCN18 Unable to allocate buffer storage

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCN19 Mapping Failed for table

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCN20 Id Field column Not in baseMap - table

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCP03 Load failed for selector module: module

**Explanation:** A view was requested by typing the view name in the COMMAND field and pressing Enter or by invoking a hyperlink. During the initialization of the view, the load module named *module* that contains the selector code for the view could not be loaded. During view initialization, the selector code obtains the data requested in the view.

The most probable cause of this message is a problem with installation. Additional messages may indicate the specific cause of the failure to initialize.

**System action:** The view request is not processed and this message is displayed. Unless another view is requested, the previous view is redisplayed on the next Enter. If no previous view existed, the window remains empty until a new view is selected.

**User response:** Verify that the product is installed correctly and check any SMP listings to ensure that recent service was properly applied. (All linkedit to target data sets should be RC=0. If SMP target data sets are copied to execution libraries, the copy step should be repeated, taking care to copy everything.)

Look for additional related messages that can indicate a cause for the load module not being found, such as I/O



errors. See the information about any additional messages for more actions.

If the problem persists, obtain as much of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5 and contact your IBM Support Center.

---

**BBMXCP04 Table *table* Not Found in Selector Dictionary**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCP05 Unable to add Module: *module* as class: ProductSelector**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCP06 Failure allocating ProductSelector Object for *module***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCP07 Failure loading map: *module***

**Explanation:** A view was requested by typing the view name in the COMMAND field and pressing Enter or by invoking a hyperlink. During the initialization of the view, the load module named *module* that contains the mapping information for the view data could not be loaded. The mapping information is used to specify what data should appear in which fields in a view.

The most probable cause of this message is a problem with installation. Additional messages may indicate the specific cause of the failure to initialize.

**System action:** The view request is not processed and this message is displayed. Unless another view is requested, the previous view is redisplayed on the next Enter. If no previous view existed, the window remains empty until a new view is selected.

**User response:** Verify that the product is installed

correctly and check any SMP listings to ensure that recent service was properly applied. (All linkedits to target data sets should be RC=0. If SMP target data sets are copied to execution libraries, the copy step should be repeated, taking care to copy everything.)

Look for additional related messages that can indicate a cause for the load module not being found, such as I/O errors. See the information about any additional messages for more actions.

If the problem persists, obtain as much of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5 and contact your IBM Support Center.

---

**BBMXCP08 Access denied to table; key=*key***

**Explanation:** A view was requested for display, but the user ID does not have the authority to look at the table associated with the view. The *key* value indicates diagnostic security information of up to 24 characters.

**System action:** The view is not displayed, but this message appears. When ENTER is pressed, the previous view is redisplayed.

**User response:** Perform the following:

1. Obtain a screen print of this message and related messages.
2. Contact your security administrator to obtain authorization for the required resource for your user ID.

If you feel this message is in error, contact your IBM Support Center with the *key* value and related message information.

---

**BBMXCQ03 The requested table *table* was not found**

**Explanation:** The selector table named *table* was not found in the BBACTDEF DD associated with the coordinating address space (CAS) or CICSplex SM address space (CMAS) that was attempting to initialize. A selector table is a parameter of a service point attach that lists the load modules that are required to be loaded and executed to produce the data for each view. When the CAS or CMAS initialize, they issue a service point attach to establish a service point and identify what other service points are available for processing.

The most probable cause of this message is a problem with installation. Additional messages may indicate the specific cause of the failure to initialize.

**System action:** The specific service point that failed is not attached and is not available for processing.

**User response:** Verify that the product is installed correctly and check any SMP listings to ensure that recent service was properly applied. (All linkedits to target data sets should be RC=0. If SMP target data sets are copied to execution libraries, the copy step

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should be repeated, taking care to copy everything.)

Look for additional related messages that can indicate a cause for the load module not being found, such as I/O errors. See the information about any additional messages for more actions.

If the problem persists, contact your IBM Support Center with a copy of the started task JCL for the CAS or CMAS, a member list for the BBACTDEF DD data sets in the CAS or CMAS, and as much of the other information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBMXCQ04 Error adding to tree: *table*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCR03 Lengths did not match in copying *text*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCR04 Error loading map: *module*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCR05 Error Allocating selector: *module*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCR06 Error During Refresh: *function*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCR07 Error During Request: *function*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCR08 Unable to obtain storage for data *size* Bytes

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCR09 Set Order Failed

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCR10 Request for Data Failed

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCR11 There is no data which satisfies your request

**Explanation:** A view command could not display data because no data matched the filter conditions. The command or action executed successfully, but there is no data to display.

**System action:** Additional messages are issued.

**User response:** None.

---

**BBMXCR12 Wrong State For Data: state**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCR13 View Initialization Failed**

**Explanation:** The BBVDEF DD statement in the coordinating address space (CAS) and CICSplex SM address space (CMAS) started task procedures must point to the library distributed by IBM. In one of the procedures, either the DD statement is pointing to a user library or a user library is concatenated to the DD statement.

Another reason for this error could be that the SEYUDEF library had members copied into it using the ISPF copy utility. During the copy process, the SPECIFY PACK OPTION FOR 'TO' DATASET option was defined as Y for YES. The SEYUDEF library cannot be packed.

**System action:** If the CAS BBVDEF DD was modified, no PlexManager views are available; if the CMAS BBVDEF DD was modified, no CICSplex SM views are available.

If the SEYUDEF library was packed during a copy procedure, no views of any type are available.

**User response:** If the BBVDEF DD statement was modified, change the statement in the CAS and CMAS started task procedures to point to the distributed view definition library and remove any concatenated user libraries.

If the SEYUDEF library was packed during a copy procedure, use the ISPF copy utility to unpack the data set.

---

**BBMXCR14 View Refresh Failed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCR15 Tree Set Order Failed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCR17 Tree OperationFailed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCR18 No view to initialize**

**Explanation:** This message appears after an error in a window has occurred and the system attempts to return to the previous view for the window, but no view existed. For example, a new window is opened and then an invalid view name is entered. Error messages about the invalid view name are displayed and when Enter is pressed, this message appears to indicate that this window did not contain a valid view.

**System action:** This message is displayed until a valid view is requested for the window.

**User response:** Type a valid view name in the COMMAND field and press Enter.

To see a list of the valid view names for the window, type VIEWS in the COMMAND field and press Enter. The VIEWS view is displayed, which lists all of the valid views for the context in the window.

---

**BBMXCR19 Program Exception in *function* - *class* *type code***

**Explanation:** During normal processing, an abend occurred in the function named *function*. The abend was recoverable and had an object class of *class*, with an abend type of *type* and abend code of *code*.

Selectors are the programs that produce the specific type of data that is requested by a view. If a selector was the object where the abend occurred, the abend is recorded only once, even if exception condition occurs more than once.

**System action:** This message appears in the window. When Enter is pressed, another attempt to obtain data is made. Since a program check caused the abend, a snap dump appears on the console, a LOGREC record is cut, and a system dump is requested.

**User response:** Contact your IBM Support Center with the snap dump, LOGREC record, system dump, and a description of the command entered or the user action being taken when the error occurred.

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### BBMXCR20 Unable to Allocate Help Dictionary

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCR21 Help Member not found *member.table.section*

**Explanation:** No help is available for the item where the cursor is, or for the topic specified with the HELP command.

**System action:** Additional messages are issued.

**User response:** From the COMMAND field of a help pop-up window, do one of the following:

- For a list of available view help topics, issue the INDEX VIEWS command.
- For a list of available field help topics, issue the INDEX FIELDS command.

---

### BBMXCR22 Table *table* is not defined

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCR23 Help Not Found - *table.element*

**Explanation:** Online help was requested for the named element, but no help text for an element of that name could be found, where:

*table* is the name of the internal help table that was searched.

*element* is the name of the element for which help was requested.

Either the named element does not exist, or help for that element is not available from your current position in the window interface.

**System action:** This message appears in a help pop-up window in place of help text.

**User response:** Issue the END command to exit from the help pop-up window.

If you issued the HELP command with a parameter, make sure the parameter was specified correctly. When issued from the COMMAND field of an Information

Display panel, the HELP command accepts the following parameters:

**HELP** For information about the help facility.

**cmdname**

For information about the specified display command.

**viewname**

For information about the specified view.

**ACTIONS**

For information about the action commands available for the view displayed in the current window.

If you expected to receive help based on the position of your cursor, make note of the cursor position and the text of this message and contact your IBM Support Center.

---

### BBMXCR24 Unable to allocate storage Group

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCS03 Error adding to tree

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCT03 Error Resizing Private variable to *size* bytes

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCT04 Cannot have multiple not-posted waits for the same conversation

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCT05 No CSRB slot**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCT06 CSRB slot exists but has not been Allocated**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCT07 Get failed for *size* bytes**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCT08 Wait requested with no conversations now on waiting list**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCU03 Timer Conversation Allocate Failed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCU04 Timer Variable Allocate Failed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCV03 Invite for new conversation failed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCV04 Max DataManager Subtasks exceeded**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCV05 Transaction Allocate Failed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCY01 Invalid Option to ScrnSyncRequest *option***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXCY02 The Global Variable ISSY could not be allocated**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---



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### BBMXCY03 WaitList Allocate Failed

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCY04 Allocate Conversation failed for The Stax Conversation

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCY05 Could not allocate a conversation for waiting

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCY06 The Screen is not Available on an Immediate Request

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXCY07 The user pressed attention

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXNS01 ConversationAllocate failed

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXNS02 MZS\_CREATE\_NPIPE failed, RC=RC: Zerr=Zerr

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXNS03 MZS\_DESTROY\_NPIPE failed, RC=RC: Zerr=Zerr

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXNS04 Invalid work element request code: WE=We REQ=Req

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXNS05 MZS\_SET\_PSTATE failed, RC=RC: Zerr=Zerr

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXNS06 Work SubTaskAllocate failed

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.



---

**BBMXNS07 MSS\_SECR\_DELETE failed, RC=RC:  
Zerr=Zerr**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXNS08 BsamFileAllocate failed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXNS09 BsamFileMemberStrArrayRead failed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXNS10 Too many properties to fit into 61K  
pipe state data**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXNS11 Property value longer than 255 for  
Cat.Ident.Type**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXNS12 MZS\_HALT\_PINSTANCE failed, RC=RC:  
Zerr=Zerr**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXNS13 MSE\_EPOST failed, RC=RC: Zerr=Zerr**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXNS14 TargetSvcWorkElement MFS\_SBPOOL  
CREATE failed, RC=RC: Zerr=Zerr**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXNS15 TargetSvcWorkElement MFS\_SBPOOL  
DELETE failed, RC=RC: Zerr=Zerr**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXNS16 TargetSvcWorkElement MFS\_SBGET  
failed, RC=RC: Zerr=Zerr**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXNS17 TargetSvcWorkElement MFS\_SBFREE  
failed, RC=RC: Zerr=Zerr**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

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### BBMXSS01 Error getting *size* bytes of storage

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXSS02 Error from TraceStatus Service rc: *code* acs1: *acs1* acs2: *acs2*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXSS03 Error adding record to Tree

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXSS04 Invalid length for Task Token

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXSS05 Error Performing function: *function* on *target*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXSS06 Function: *function* is not defined for *target*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMXSS07 Invalid Task Index: *index*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMX003 The Language Load Module *module* is not loaded

**Explanation:** The load of the Language Load Module named *module* has failed. Language Load Modules define the execution algorithms for processing filter expressions and must be loaded to execute. The most probable cause of this message is a problem with the installation.

**System action:** The filter is not executed and this message is displayed. Additional messages also may appear. When Enter is pressed, the view is displayed but may contain more data than requested.

**User response:** Verify that the product is installed correctly and check any SMP listings to ensure that recent service was properly applied. (All linkedits to target data sets should be RC=0. If SMP target data sets are copied to execution libraries, the copy step should be repeated, taking care to copy everything.)

Look for additional related messages that can indicate a cause for the load module not being found, such as I/O errors. See the information about any additional messages for more actions.

If the problem persists, contact your IBM Support Center with an example of the command and a screen print of this message and any other messages that are displayed when you press Enter.

---

### BBMX004 The Language Scanner Table *module* is not loaded

**Explanation:** The load of the Language Scanner Table named *module* has failed. Language Scanner Tables define the syntax for filter expressions and must be loaded to execute. The most probable cause of this message is a problem with the installation.

**System action:** The filter is not executed and this message is displayed. Additional messages also may appear. When Enter is pressed, the view is displayed but may contain more data than requested.

**User response:** Verify that the product is installed correctly and check any SMP listings to ensure that recent service was properly applied. (All linkedits to target data sets should be RC=0. If SMP target data

sets are copied to execution libraries, the copy step should be repeated, taking care to copy everything.)

Look for additional related messages that can indicate a cause for the load module not being found, such as I/O errors. See the information about any additional messages for more actions.

---

**BBMXY005** Positional parameter *value* was not specified

**Explanation:** This message is issued with other messages when a syntax error is encountered during action command processing. The action command definition requires a positional parameter named *value* that was not specified with the command in the COMMAND field.

**System action:** The command is ignored and this message is displayed with other messages.

If commands were stacked in the COMMAND field or hyperlink definition, other valid commands are processed normally.

**User response:** Correct the command syntax and press Enter to reissue the command.

If the correct command syntax is not known, do one of the following to get online help for the command:

- If the command entered was an action command, type HELP ACTIONS in the COMMAND field and press Enter.
- If the command entered was a view command, either type HELP cmdname in the COMMAND field and press Enter, or place the cursor on the view name in the window information line and issue the HELP command.

If the command was issued by invoking a hyperlink, contact your IBM Support Center.

---

**BBMXY006** Language processor detected syntax error

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXY007** Statement *number statement*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXY008** Invalid token number=*token*, value=*value*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXY009** Invalid token number=1, value=End-Of-File

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXY010** Invalid version of Keyword table; table=*tblversion* driver=*prsversion*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Language processing ignored.

**User response:** Contact your IBM Support Center.

---

**BBMXY103** Invalid number of records entered : *number*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXY104** Requested data type result is invalid, *type*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMXY106** Pattern segment exceeds maximum length *length*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

## BBCxxxx messages

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### **BBMXY107 Too many pattern segments, maximum is *maximum***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### **BBMXY202 The number of data records *number* is invalid**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### **BBMXY203 The number of sub languages *number* is invalid**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### **BBMXY205 Sublanguage statement exceeds maximum length *length***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### **BBMXY207 Sublanguage statement *name* is not supported**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

## BBMYAnnn messages

This section contains messages that are prefixed with BBMYA.

### Alphabetic Character Values

Each message has an alphabetic character at the end, which depends upon the return code received at the time the message was issued. See “Action and severity codes” on page 2 for more information about these values.

---

#### BBMYA120 Unrecoverable error in the save dialog

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

#### BBMYA401 Error getting size bytes of storage

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

#### BBMYA402 Instrumentation GSI error, CC=X'code' ACS1=primary ACS2=secondary

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

#### BBMYA403 Error adding record to tree

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

#### BBMYA404 Internal action number *number* not recognized

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and

perform the actions provided.

---

#### BBMYA405 Error performing function *function* on *target*

**Explanation:** A command named *function* was issued against the Option/MsgID column value of *target*, but the command function could not be performed. The command was issued as a line command or from the COMMAND field.

**System action:** This message appears and the command is not performed.

**User response:** Press ENTER to clear this message and issue the HELP ACTIONS command in the COMMAND field to see a list of the valid actions for the view. Verify that the command is valid and reissue the command.

If the problem persists, contact your IBM Support Center with the text of this message.

---

#### BBMYA406 Command *command* not supported for *target*

**Explanation:** A command named *function* was issued against the Option/MsgID column value of *target*, but the command is not valid for the specified *target* value. The command was issued as a line command or from the COMMAND field.

**System action:** This message appears and the command is not performed.

**User response:** Press ENTER to clear this message and issue the HELP ACTIONS command in the COMMAND field to see a list of the other valid actions for the view.

**Note:** It may be the case that no actions can be performed against the *target* value, as this value may provide only status information about an option controlled through the external security manager (ESM).

If the problem persists, contact your IBM Support Center with the text of this message.

---

#### BBMYA407 Internal action number *number* invalid

**Explanation:** This is a diagnostic message containing



## BBCxxxx messages

error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See preceding messages and perform the actions provided.

---

### BBMYA821 Unrecoverable error in the save dialog for security parameters

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMYA822 Error in update month or year *date*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMYA823 Error in update time *hours:min*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMYA824 Error in update day *day*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMYA825 Error in update month *month*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMYA826 Error in update year *year*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMYA901 Unable to open security class file

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMYA902 An error occurred reading security class definition file *name*

**Explanation:** This is a diagnostic message that occurs when an error occurs during the read process for the file *name*. Additional related messages will be displayed indicating the exact nature of the problem.

**System action:** Displays additional messages.

**User response:** Read additional messages and perform any actions indicated.

---

### BBMYA903 Error adding to tree

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMYA904 Unrecoverable error in the change dialog for Security Class Definition

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMYA905 Cannot locate the selector data area for security class definition

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.



**User response:** See related messages and perform the actions provided.

---

**BBMYA911 SecClassLang PCell allocation failed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMYA913 Unable to read member: *member* from DD: *ddname***

**Explanation:** A failure occurred during the reading of member *member* from the data set assigned to DD name *ddname*. Additional related messages are included after this message to indicate the exact nature of the failure.

**System action:** Displays additional messages.

**User response:** Read the additional messages and perform any actions indicated.

---

**BBMYA915 Error allocating output array for save**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMYA916 Unable to write *member* to BBSECURE DD**

**Explanation:** An error occurred when an attempt was made to write the member named *member* in the data set defined on the BBSECURE DD statement.

**System action:** The member named *member* is not written.

**User response:** Check the CAS started task procedure to make sure the correct data set is specified on the BBSECURE DD statement.

Check the member named in *member* to see if the member exists.

If you cannot determine the reason for the error, contact IBM support with any information available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBMYA917 Internal Error: Must reset before processing new member**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMYA919 *date* is not in valid UPDDATE format; *ddmmmyyyy* expected**

**Explanation:** This message is issued with other messages. It indicates an error was caused by an invalid date format of *date* in the UPDDATE statement of the resource property definition file. The correct date format for the UPDDATE statement is *ddmmmyyyy*, where:

**dd** Is a 2-digit number from 01 to 31 that represents the day of the month.

**mmm** Is a 3-character value that represents the month. Allowable values are:

JAN	APR	JUL	OCT
FEB	MAY	AUG	NOV
MAR	JUN	SEP	DEC

**yyyy** Is a 4-digit number that represents the year.

**System action:** The CAS continues to initialize.

**User response:** Correct the date format in the UPDDATE statement by updating the resource property definition file through the security administrator interface, so that this error does not occur again.

---

**BBMYA920 *time* is not in valid UPDTIME format; *hhmm* expected**

**Explanation:** This message is issued with other messages. It indicates an error was caused by an invalid time format of *time* in the UPDTIME statement of the resource property definition file. The correct time format for the UPDTIME statement is *hh:mm*, where:

**hh** Is a 2-digit number from 00 to 23 that represents the hour of the day.

**mm** Is a 2-digit value from 00 to 59 that represents the minute of the hour.

This is a related message that explains a specific error in the resource property table. This error indicates the UPDTIME statement has an invalid time format.

**System action:** The CAS continues to initialize.

**User response:** Correct the date format in the UPDTIME statement by updating the resource property definition file through the security administrator interface.

## BBCxxxx messages

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### BBMYA923 The parameter member *member* is missing

**Explanation:** The parameter member *member* is missing from the data set defined by the BBIPARM DD statement in the CAS PROC.

**System action:** The default parameters are used. These parameters default to security that may or may not be appropriate.

**User response:** Press ENTER to see default parameters.

---

### BBMYA933 Unable to allocate ResPrt Object

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMYA934 Processing failed for DD *ddname* member *member*

**Explanation:** During initialization of the security interface, an attempt to interpret member *member* from the DD *ddname* resulted in at least one error. The most likely cause of this error is that *member* contains syntax errors. Additional related messages indicate the exact nature of the failure.

**System action:** The CAS continues to initialize, but may be unable to perform resource transformations. Additional messages are displayed if resource transformations cannot be performed.

**User response:** Correct the errors indicated in related messages and restart the CAS.

---

### BBMYA935 Resource Property Table runtime structure not built

**Explanation:** During initialization of the security interface, errors were encountered in the definitions of the resource property table. The errors were severe enough that the procedure to build the runtime structure for resource translation was abandoned.

**System action:** The CAS continues to initialize, but the system is unable to perform resource transformations.

**User response:** Correct the errors indicated in related messages and restart the CAS.

---

### BBMYA936 Installing new class definition runtime structure failed

**Explanation:** The user issued the INSTALL command, but during the process of installing the definitions, an error occurred that prevents the installation from completing normally. Additional related messages are included after this message to indicate the exact nature of the failure.

**System action:** Displays additional actions.

**User response:** Read the additional messages and perform any actions indicated.

---

### BBMYAB12 Error occurred reading CAS definition member *name*

**Explanation:** The coordinating address space (CAS) definition named *name* was requested for display in either the CASDEF or CASDEFD view, but an error occurred during an attempt to parse the CAS definition member in the BBIPARM library.

**System action:** The CAS definition information is not displayed in the CASDEF or CASDEFD view.

**User response:** Check to see that the definition member named *name* exists in the data set defined to the BBIPARM DD statement.

If the member is defined, contact IBM support with any information available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBMYAB13 Error adding to tree

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMYAB14 Unable to allocate Language object in CasDefLang

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

### BBMYAB15 Error allocating PCell to process CAS definitions

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

#### BBMYAB16 Error allocating file *ddname*

**Explanation:** A request was made to display the CASDEF or CASDEFD view, but an attempt to allocate the file named *ddname* failed.

**System action:** The CASDEF or CASDEFD view does not display.

**User response:** Check the coordinating address space (CAS) started task procedure to ensure the correct data set is specified on DD statement *ddname*.

#### BBMYAB17 Access denied to the parmlib data set

**Explanation:** The EDIT command was issued on the CASDEF or CASDEFD view to alter the parmlib data set for coordinating address space (CAS) definitions, but the edit lock was not obtained.

The LOGONID, ACID, or USERID associated with the user's session does not have the authority to access the parmlib data set.

**System action:** The EDIT command is not authorized.

**User response:** Contact your security administrator with the text of this message to obtain proper authority to alter the parmlib data set.

#### BBMYAB18 Missing parameter member *member* for DD *ddname*

**Explanation:** An attempt has been made to read the member named *member* in the parmlib data set defined on the DD statement named *ddname*. The member *member* could not be located.

**System action:** The parameter member named *member* is not accessed.

**User response:** Check the coordinating address space (CAS) started task procedure to ensure the correct data set is specified on DD statement *ddname*.

Check the data set defined to *ddname* to see if parameter member named *member* exists.

If you cannot determine the reason for the error, contact IBM support with any information available from the list shown in "Diagnostic information for BB messages" on page 5.

#### BBMYAB19 Error interpreting CAS definition member *member*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

#### BBMYAB20 Failure obtaining CAS definition runtime structure on *method*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

#### BBMYAB21 Failure to locate CECA pointer on method *method*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

#### BBMYAB22 No parmlib member entry matches CAS (*casname*)

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

#### BBMYAB23 Missing parmlib DD *ddname* for CAS (*casname*)

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

#### BBMYAB24 Error allocating Instance *owner* on method *method*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

## BBCxxxx messages

---

**BBMYAB25 Error allocating member *member* for parmlib DD *ddname***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMYAB26 Cannot locate selector public data area for CAS definition**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMYAB27 Edit mode already active; continue editing**

**Explanation:** The EDIT command has been issued on the CASDEF or CASDEFD view, but the edit lock has already been obtained.

**System action:** None

**User response:** Press ENTER to return to the CASDEF or CASDEFD view and continue editing.

Issue the CANCEL command to end the edit lock and discard any changes.

To see a list of available commands, issue the SHOWACT command in the COMMAND field and press ENTER.

---

**BBMYAB28 Edit mode not active; command ignored**

**Explanation:** A command was entered to change, add, or delete a coordinating address space (CAS) definition on the CASDEF or CASDEFD view, but the EDIT command has not been issued. CAS definitions cannot be changed, added, or deleted unless edit mode is active.

**System action:** This message is displayed and the command is not processed.

**User response:** Issue the EDIT command in the COMMAND field to obtain the edit lock and then issue an add, change, or delete command.

---

**BBMYAB29 Add failed for the CAS definition**

**Explanation:** An attempt to add a coordinating address space (CAS) definition failed on the CASDEF or CASDEFD view.

**System action:** Additional messages are issued and the command to add a CAS definition is not processed.

**User response:** See the additional messages issued with this message and perform the actions provided.

If the problem persists, contact IBM support with any information available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBMYAB30 Delete failed for the CAS definition**

**Explanation:** An attempt to delete a coordinating address space (CAS) definition failed on the CASDEF or CASDEFD view.

**System action:** Additional messages are issued and the command to delete a CAS definition is not processed.

**User response:** See the additional messages issued with this message and perform the actions provided.

If the problem persists, contact IBM support with any information available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBMYAB31 Unrecoverable error in the add dialog for CAS definition**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMYAB32 Unrecoverable error in the change dialog for CAS definition**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMYAB33 Unrecoverable error in the save dialog for CAS definition**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

#### BBMYAB34 Change failed for the CAS definition

**Explanation:** An attempt to change a coordinating address space (CAS) definition on the CASDEF or CASDEFD view failed.

**System action:** Additional messages are issued and the CHange command is not processed.

**User response:** See the additional messages issued with this message and perform the actions provided.

If the problem persists, contact IBM support with any information available from the list shown in "Diagnostic information for BB messages" on page 5.

---

#### BBMYAB35 CAS definition *name* already deleted

**Explanation:** An attempt has been made to delete the coordinating address space (CAS) definition named *name*, but the CAS definition has already been deleted.

**System action:** This message is displayed and the command to delete the CAS definition is not processed.

**User response:** None

---

#### BBMYAB36 Save failed for the CAS definition on method *method*

**Explanation:** An attempt has been made to save the coordinating address space (CAS) definition on the CASDEF or CASDEFD view for method *method*, but the save function failed.

**System action:** Additional messages are displayed and the SAVE command is not processed.

**User response:** See the additional messages issued with this message and perform the actions provided.

If the problem persists, contact IBM support with any information available from the list shown in "Diagnostic information for BB messages" on page 5.

---

#### BBMYAB37 Error in PCell Object

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

#### BBMYAB38 Missing pointer to casdef record on method *method*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

#### BBMYAB39 Error adding CAS definition for *token*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

#### BBMYAB40 Build failed for the CAS definition

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

#### BBMYAB41 CAS definition *name* not deleted on method *method*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

#### BBMYAB42 Cannot find CAS definition *name* on method *method*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

#### BBMYAB43 CAS definition *name* exists on method *method*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.



## BBCxxnnn messages

---

**BBMYAB44** Detected an invalid PCell for *cas* definition on method *method*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMYAB45** Error allocating string array in method *method*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMYAB46** Error writing CAS definition; DD=*ddname* member=*member*

**Explanation:** An error occurred during an attempt to write a coordinating address space (CAS) definition named *member* in the parmlib data set defined to the DD statement named *ddname*.

**System action:** The CAS definition named *member* is not written to the parmlib data set.

**User response:** Check the CAS started task procedure to ensure the correct data set is specified on the *ddname* DD statement.

If you cannot determine a reason for the error, contact IBM support with any information available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBMYAB47** Error on method *method*; no MYA runtime structure found

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMYAB48** Error allocating instance *object* on method *method*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMYAB49** Invalid flag *token* encountered on method *method*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMYAB50** Reading parameter member *member* for CAS definition

**Explanation:** This is an informational message indicating that the coordinating address space (CAS) definition member named *member* in the parmlib data set is being read.

**System action:** None

**User response:** None

---

**BBMYAB51** System *system* installed on Appl *appl*, modename *mode*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** None.

**User response:** None.

---

**BBMYAB52** Install failed for system *system*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMYAB53** Another user is updating *system*, try again

**Explanation:** The CAS definition member containing *system* is currently locked by another user.

**System action:** Edit lock is not acquired.

**User response:** Wait until the other user finishes updating *system* and saving the definition file.



---

**BBMYAB54 System definition for *system* is unchanged**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** None.

**User response:** None.

---

**BBMYAB55 System *system* changed to Appl *appl*, modename *mode***

**Explanation:** This is an informational message indicating that the CAS name and mode are changed.

**System action:** None.

**User response:** None.

---

**BBMYAB56 System *system* was Appl *appl*, modename *mode***

**Explanation:** This is an informational message showing previous CAS name and mode.

**System action:** None.

**User response:** None.

---

**BBMYAB57 Required command parameter missing; command ignored**

**Explanation:** The command entered requires one or more parameters, for example, CAS name.

**System action:** The command is not processed.

**User response:** See *CICS Transaction Server for z/OS Installation Guide* or online HELP to specify correct parameters.

---

**BBMYAB58 Invalid command parameter; command ignored**

**Explanation:** The command entered requires one or more parameters, for example, a CAS name.

**System action:** The command is not processed.

**User response:** See *CICS Transaction Server for z/OS Installation Guide* or online HELP to specify correct parameters.

---

**BBMYAB59 Undelete failed for *casname* on method *delaction***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

---

**BBMYAB61 Identical applid from CAS *xsy1* is found on CAS *xsy2***

**Explanation:** The VTAM applid *xsy1* is already being used on the current system *xsy2*.

**System action:** CAS installation fails.

**User response:** Use different CAS name.

---

**BBMYAB62 Default system values used for CAS definition**

**Explanation:** During CAS initialization, a CAS definition parmlib member for the local CAS was not located. This message typically occurs the very first time a CAS is initialized. Once a CAS definition is defined for the local CAS or, in a shared parmlib environment, once a CAS definition is defined for any CAS, this message is no longer issued.

**System action:** CAS initialization continues normally using default system values.

**User response:** Use the CASDEF view in PLEXMGR to create a parmlib member containing a CAS definition for the local CAS. See *CICSplex System Manager Administration* for more information.

---

**BBMYAD04 Error allocating instance *object* on method *func***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMYAD05 CasAct selector public area not available**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMYAD06 QUESce command failed; CAS communications not quiesced**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

## BBCxxxx messages

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**BBMYAD07 HALt command failed; CAS communications not halted**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMYAD08 STart command failed; CAS communications not started**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMYAF08 This VTAM appl name already in use by another system**

**Explanation:** An error occurred while attempting to install a new CAS definition. An existing CAS is already using the specified VTAM application ID.

**System action:** Install of CAS definition fails.

**User response:** Give the new CAS a unique VTAM application ID.

---

**BBMYAF09 This system is already defined to BBC**

**Explanation:** An error occurred while attempting to install a new CAS definition. An existing CAS already has the specified CAS name.

**System action:** Install of CAS definition fails.

**User response:** Give the new CAS a unique CAS name.

---

**BBMYAF10 Unable to find BBC definition for this system**

**Explanation:** An error occurred while attempting to delete a CAS definition or to start or halt VTAM communication. The specified CAS does not exist.

**System action:** Action fails.

**User response:** Specify a valid CAS.

---

**BBMYAF11 Unable to acquire storage to complete this request**

**Explanation:** An out-of-storage condition occurred while attempting to process an ADD, DELETE, or CHANGE of a CAS definition; or process a START or HALT of VTAM communications.

**System action:** Action fails.

**User response:** Check CAS job log for any error messages.

---

**BBMYAF12 Unknown error, CC=code**

**Explanation:** An error occurred while attempting to process an ADD, DELETE, or CHANGE of a CAS definition; or process a START, HALT, or QUIESE of VTAM communication. The unknown return code is *code*.

**System action:** Action fails.

**User response:** Check CAS job log for further error messages.

---

**BBMYAF13 The *op* operation is not valid on the current system**

**Explanation:** An attempt was made to ADD or DELETE the local CAS definition or to START, HALT, or QUIESE VTAM communication of the local CAS. None of these actions are allowed against the local CAS.

**System action:** Action fails.

**User response:** Choose a remote CAS as the target for these actions.

---

**BBMYAF14 Unknown system *sys* reported by BBC**

**Explanation:** An unknown CAS was the subject of a CASACT.

**System action:** Action fails.

**User response:** Choose a valid CAS name for the subject of CASACT.

---

**BBMYAF15 The *op* operation failed**

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMYAG01 The function received *numparms* and was expecting *exparms***

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMYAG02** The function received *numargs* and was expecting *expargs*

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMYAG03** Invalid parameter received

**Explanation:** This is a diagnostic message containing error information used by IBM support to resolve the error condition.

**System action:** Additional messages are issued.

**User response:** See related messages and perform the actions provided.

---

**BBMZAAnn messages**

This section lists the coordinating address space (CAS) server control messages. These messages are issued when starting or stopping the CAS.

---

**BBMZA001I CAS(*CASNAME*) SSID(*SSID*) INITIALIZATION COMPLETE - R.v.r.M (*MODID*)**

**Explanation:** The coordinating address space (CAS) named *casname* with a subsystem name of *ssid* has completed initialization and is ready to accept sessions with other address spaces. The version, release, and modification level of the CAS is shown as *R.v.r.m*. This software level is contained in the SMP function functional modification identifier (FMID) or PTF level set replacement modification identifier (RMID) shown as *modID*.

**System action:** The CAS processes connections to address space sessions.

**User response:** None

---

**BBMZA002A CAS(*CASNAME*) SSID(*SSID*) OPERATOR INTERFACE IS READY**

**Explanation:** The operator interface for the coordinating address space (CAS) named *casname* with a subsystem name of *ssid* is ready to accept operator-entered replies. Currently, END is the only valid response, which, if entered, requests termination of the CAS.

**System action:** The CAS waits for an operator reply, while continuing normal processing.

**User response:** Reply END when CAS termination is desired.

---

**BBMZA002I CAS(*CASNAME*) SSID(*SSID*) SHUTDOWN ECB ADDRESS = *ADDRESS***

**Explanation:** The coordinating address space (CAS) named *casname* with a subsystem name of *ssid* has initialized with a shutdown event control block (ECB). The address of the ECB is *address*.

**System action:** None.

**User response:** None

---

**BBMZA003E COMMAND NOT RECOGNIZED BY CAS(*CASNAME*) SSID(*SSID*)**

**Explanation:** An operator command issued to the coordinating address space (CAS) named *casname* with a subsystem name of *ssid* is not valid for the CAS.

**System action:** The invalid command is ignored and message BBMZA002A is issued.

**User response:** Verify the command syntax and reissue the command.

---

**BBMZA010E CAS(*ssid*) INVALID EXEC PARAMETER FIELD FORMAT AT OFFSET *offset***

**Explanation:** During coordinating address space (CAS) initialization, a syntax error was detected in the parameter string passed to service module BBM9ZA00. The decimal offset relative to 0 from the beginning of the parameter string where the error was detected is shown as *offset*. The parameter string is located in the CAS PROC JCL, where one or more of the parameter fields contains a format error. The CAS that was attempting to initialize has a subsystem ID of *ssid*.

**System action:** The CAS does not initialize.

**User response:** Correct the CAS PROC JCL parameter string for the CAS with a subsystem ID of *ssid* and restart the CAS.

---

**BBMZA011E CAS(*ssid*) UNDEFINED EXEC PARM KEYWORD AT OFFSET *offset***

**Explanation:** During coordinating address space (CAS) initialization, an invalid keyword defined in the PARM= parameter of the CAS PROC's EXEC statement was detected. The decimal offset of the error relative to 0 from the beginning of the EXEC statement is shown as *offset*. The CAS that was attempting to initialize has a subsystem ID of *ssid*.

**System action:** The CAS does not initialize.

**User response:** Correct the invalid EXEC statement keyword in the CAS PROC JCL for the CAS with a subsystem ID of *ssid* and restart the CAS.

---

**BBMZA012E CAS(*ssid*) '*keyword*' VALUE IS TOO LONGISHORT**

**Explanation:** During initialization of the coordinating address space (CAS) with a subsystem ID of *ssid*, an invalid value defined to the keyword *keyword* in the CAS PROC's EXEC statement was detected. The reason the *keyword* value is invalid is shown in the message as one of the following:

**LONG** Too many characters defined to the keyword.

**SHORT** Not enough characters defined to the keyword.

**System action:** The CAS does not initialize.

**User response:** Correct the value defined to the EXEC statement *keyword* in the CAS PROC JCL for the CAS with a subsystem ID of *ssid* and restart the CAS.

---

**BBMZA071E MODULE=*csect* OFFSET=*offset* ABEND CODE=*nnnnl* GSI Failure (ROUT=*route*)**

**Explanation:** This message issues with messages BBMZA072E and BBMZA073E to provide snap dump information about a failing coordinating address space (CAS) initialization function. This message also issues with message BBMZA080E. This message either displays as `MODULE=CSECT OFFSET=OFFSET ABEND CODE=TNNNN` or as `GSI FAILURE (ROUT=ROUTE)`.

If the text displays as `MODULE=CSECT OFFSET=OFFSET ABEND CODE=TNNNN`, the CSECT name, *csect*, and offset information, *offset*, for the failing initialization module, and abend code that was returned due to the failure are provided. The *offset* value is the offset from the start of the failing module where the abend occurred. If the offset cannot be determined, this value appears as \*\*\*\*.

The abend code is either *Snnnn* or *Unnnn*, where:

- S** Indicates an MVS component issued the abend code.
- U** Indicates a user or vendor process could not continue so the product or user code invoked its own ABEND macro.

*nnnn* Is the abend code value.

If the text displays as `GSI FAILURE (ROUT=ROUTE)`, the abend occurred during a general services interface (GSI) call function, and the *route* value is an 8-digit routing code that identifies the following information about where the GSI call was being directed when it failed:

- Product
- Server space
- Component
- Function

**System action:** CAS initialization is terminated and additional messages are issued by the CAS.

**User response:** See messages BBMZA072E and BBMZA073E, which contain further snap dump information.

---

#### BBMZA072E PSW=PSword WHERE IC=code/IL=il

**Explanation:** This message issues with messages BBMZA071E and BBMZA073E to provide snap dump information about a failing coordinating address space (CAS) initialization function. This message also issues with message BBMZA080E. This message provides information related to storage when the initialization failure occurred.

The program status word (PSW) is the area in storage containing the order in which program instructions were processing when the failure occurred. The active PSW area for the initialization function is *PSword*. The length, in decimal, of the instruction that failed is *il*. The hexadecimal interrupt code at completion of the last instruction executed before the abend condition was signaled is *code*.

**System action:** CAS initialization is terminated and additional messages are issued by the CAS.

**User response:** See messages BBMZA071E and BBMZA073E, which contain further snap dump information.

---

#### BBMZA073E ERRIRB REGS nn-nn: reg1 reg2 reg3 reg4

**Explanation:** This message issues with messages BBMZA071E and BBMZA072E to provide snap dump information about a failing coordinating address space (CAS) initialization function. This message also issues with message BBMZA080E. The ERR registers are always displayed; the RB registers are displayed only if they are different from the ERR register contents.

The *nn-nn* values are the starting and ending register numbers and are always:

- 00-03
- 04-07
- 08-11
- 12-16

The *reg1* through *reg4* values are the 8-digit hexadecimal general registers.

**System action:** CAS initialization is terminated.

**User response:** See messages BBMZA071E and BBMZA072E, which contain further snap dump information and contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

---

#### BBMZA080E SYSTEM CONTROL TASK INITIALIZATION ESTAE EXIT ENTERED

**Explanation:** The coordinating address space (CAS) initialization controller ESTAE exit has been entered to recover an abend condition encountered during CAS initialization.

**System action:** The CAS establishes an ESTAE and terminates initialization.

**User response:** Contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

---

#### BBMZA082E SYSTEM CONTROL TASK RECOVERY COMPLETE (retry action)

**Explanation:** This message is a continuation of message BBMZA080E. The coordinating address space (CAS) initialization controller ESTAE exit has completed its problem analysis and one of the following *retry action* values indicates the action that was taken:

##### SCHEDULED

The controller ESTAE exit schedules a special



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termination procedure to recover any global resources prior to terminating the CAS.

### PROHIBITED

The controller ESTAE exit could not schedule its special termination procedure because it is prohibited from doing so by the MVS Recovery/Termination Manager. This is usually the result of issuing an MVS CANCEL operator command to cancel the CAS prior to completion of CAS initialization. Depending on the location of the error, some global storage resources may be lost until the next system IPL. It may be necessary to specify COLD=Y on a subsequent CAS restart.

### NO RETRY

The controller ESTAE exit did not attempt to schedule its special termination procedure. The controller has determined that its execution environment has been corrupted and it is therefore unsafe to attempt a normal termination. Depending on the location of the error, some global storage resources may be lost until the next system IPL. It may be necessary to specify COLD=Y on a subsequent CAS restart.

**System action:** CAS initialization is terminated.

**User response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBMZA083E CAS(*ssid*) SBGET FAILED (Block=*block*, ZERR=*n*)

**Explanation:** A storage block get (SBGET) function failed when attempting to secure storage for a block named *block*. The *n* value is an 8-character code that identifies the following information from the system storage manager, which rejected the SBGET request:

- Component
- Module
- Function in process at the time of the failure
- Return code or reason the request was rejected

**System action:** CAS initialization fails.

**User response:** Increase the CAS region size and ensure that the active IEASYSxx SYS1.PARMLIB member specifies a large enough CSA and/or extended CSA area, then restart the CAS. If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBMZA084E CAS(*ssid*) PGLOAD failed (ZERR=*n* PSBNAME=*module*)

**Explanation:** An attempt to load a server control program module named *module* failed during initialization of the coordinating address space (CAS) with a subsystem name of *ssid*. The *n* value is an 8-character code that identifies the following information

from the PGLOAD function, which rejected the SBGET request:

- Component
- Module
- Function in process at the time of the failure
- Return code or reason the request was rejected

**System action:** CAS initialization fails.

**User response:** Increase the CAS region size and ensure that the active IEASYSxx SYS1.PARMLIB member specifies a large enough CSA and/or extended CSA area, then restart the CAS. If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBMZA085W CAS(*ssid*) PREVIOUS CAS FAILED TO TERMINATE CORRECTLY AUTOMATIC COLD START SELECTED

**Explanation:** The previous Coordinating Address Space (CAS) instance terminated abnormally before initializing the Global Recovery Manager. The new CAS instance is automatically forced to perform a COLD start to ensure that the Global Recovery Manager is initialized properly.

**System action:** CAS initialization continues. Some common storage may be orphaned until the next IPL. The amount depends upon how far initialization has proceeded when the previous CAS instance terminated.

**User response:** None. If initialization of the CAS continues to terminate abnormally, contact your IBM Support Center with any of the diagnostic information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBMZA089U SYSTEM CONTROL TASK RECOVERY COMPLETE (NO SDWA - RETRY IMPOSSIBLE)

**Explanation:** The coordinating address space (CAS) initialization controller ESTAE exit is in control and has determined that a retry is not possible because the MVS Recovery/Termination Manager (RTM) did not provide a System Diagnostic Work Area (SDWA).

**System action:** Recovery is not attempted and CAS initialization fails.

**User response:** Increase the address space's region size to prevent this situation from occurring in the future. Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBMZA090E CAS(*ssid*) SSID VERIFICATION FAILED (IEFSSREQ RC=X'xxxx')

**Explanation:** During initialization, the coordinating address space (CAS), with a subsystem ID of *ssid*, issued an IEFSSREQ (VS) call to the MSTR subsystem

to determine if the CAS was previously defined to the system. The MSTR subsystem rejected the IEFSSREQ call with a hexadecimal subsystem router return code of X'xxxx'. The problem is in either the MSTR subsystem or in the IEFSSREQ macro that issues the IEFSSREQ (VS) call.

**System action:** CAS initialization fails.

**User response:** Contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

#### **BBMZA091E CAS(ssid) SSID ALREADY IN USE (SSCT=address, SSCTSUSE=field)**

**Explanation:** Another subsystem or application already is using the name *ssid* and the coordinating address space (CAS) attempted to initialize using this name. The address of the subsystem control vector table (SSCT) for the subsystem or application using the name *ssid* is *address*. The *field* value shows the contents of the SSCTSUSE field, which is a field in the SSCT that is used by the subsystem or application to point to another area in the system, such as a major control block.

**System action:** CAS initialization fails.

**User response:** Update the CAS JCL set EXEC PARM information to specify a subsystem name which is not being used by any IBM, vendor, or installation-developed subsystem and restart the CAS. If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

#### **BBMZA092E CAS(ssid) SSID CONTENTION DETECTED (SSCT=address, SSCTSUSE=field)**

**Explanation:** During a warm start initialization, the coordinating address space (CAS) with a subsystem ID of *ssid* looks for an subsystem control vector table (SSCT) by the name of *ssid*. The CAS found an SSCT by the name of *ssid* located at *address* and determined that another address space updated the contents of the SSCTSUSE field, which is *field*. (The SSCTSUSE is a field in the SSCT that is used by a subsystem or application to point to another area in the system, such as a major control block.)

A warm start initialization for the CAS is the default. This situation can occur if the START command is issued twice in a row for a single CAS—the CAS initialization processing for the second command would find the SSCT contents already updated because of the initialization processing from the first command.

**System action:** CAS initialization fails (for the second command, if the START command was entered twice).

**User response:** Ensure that the CAS was not accidentally started more than once. If so, no further action is required. If not, use the MVS DUMP operator command to take a dump of the MASTER address space (ASID=0001) and contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

#### **BBMZA093E CAS(ssid) SUBSYSTEM NOT DORMANT (CSCA=address, CSCAFLGS=field)**

**Explanation:** During initialization, the coordinating address space (CAS) determined that the subsystem ID of *ssid* is currently or was previously being used by another CAS. The active or formerly active CAS has a main CAS control structure (CSCA) address of *address*. The *field* value shows the contents of the CSCAFLGS field in the CSCA.

**Note:** This error can occur if COLD=Y is specified in the START command. COLD=Y should be specified only at the request of IBM customer support personnel.

**System action:** If COLD=Y was specified in the START command, this message is immediately followed by message BBMZA094A; otherwise, CAS initialization is terminated.

**User response:** If the active CAS can be identified, do one of the following:

- Terminate and restart the CAS.
- Update the SSID= keyword value of the PARM= parameter on the EXEC statement in the CAS PROC JCL to specify a subsystem name that is not being used by any IBM-, vendor-, or installation-developed subsystem, then restart the CAS.

If the active CAS cannot be identified, restart the CAS specifying COLD=Y in the START command and respond Y to message BBMZA094A.

#### **BBMZA094A CAS(ssid) REPLY 'Y' TO CONFIRM COLD START OR 'N' TO TERMINATE**

**Explanation:** During cold start initialization, the coordinating address space (CAS) determined that the subsystem ID of *ssid* was currently or previously used by another CAS.

**Note:** Cold start initialization should be used only at the request of IBM customer support personnel.

**System action:** CAS initialization waits for an operator response.

**User response:** Reply N to terminate CAS initialization; reply Y to refresh the subsystem and continue initialization.

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**Note:** Common storage space may be lost until the next system IPL if initialization is allowed to continue.

---

### BBMZA094E CAS(ssid) INVALID REPLY

**Explanation:** A reply other than Y or N was received in response to message BBMZA094A. The *ssid* is the subsystem name of the coordinating address space (CAS).

**System action:** CAS initialization waits for a valid operator response.

**User response:** Reply either Y or N.

---

### BBMZA095E CAS(userid)USER AUTHORIZATION TO INITIALIZE FAILED

**Explanation:** This message is issued to the operator's console. The coordinating address space (CAS) user authorization for the specified user ID failed. The user ID is not authorized to start the task, where:

*userid* Is the LOGONID, ACID, or USERID associated with the task in the external security manager (ESM).

**System action:** CAS initialization terminates.

**User response:** Notify your security administrator.

---

### BBMZA096E CAS(ssid) CURRENT CAS RELEASE AND CONNECTING RELEASE DO NOT MATCH

**Explanation:** The CICSplex SM product release level executing in the coordinating address space (CAS) does not match the product release level executing in the connecting address space. This message is always accompanied by BBMZA096I and BBMZA097E or BBMZA098E.

**System action:** If the message is issued during CAS initialization, message BBMZA098I is also issued and the CAS is cold started.

If the message issued during connect processing, message BBMZA097E is also issued.

**User response:** Make sure the CICSplex SM libraries being allocated by the connecting address space are the same as those being allocated by the CAS address space. Refer to accompanying messages for additional actions.

---

### BBMZA096I CAS(ssid) LAST STARTED FROM bbbnnnn LEVEL

**Explanation:** A component detected that the maintenance level of the coordinating address space (CAS) libraries has changed since the last time the CAS was last executed.

**System action:** Refer to accompanying messages to

determine the system's response.

**User response:** Make sure the CICSplex SM libraries being allocated by the connecting address space are the same as those being allocated by the CAS address space. Refer to accompanying messages for additional actions.

---

### BBMZA096W CAS(ssid) NEW MAINTENANCE LEVEL xxxyyy DETECTED

**Explanation:** A component detected that the maintenance level of the coordinating address space (CAS) libraries has been changed in a way that necessitates a cold start for correct operation (for example, a new release or a major functional change). PTF xxxyyy introduced this change. This message is always accompanied by BBMZA097E or BBMZA098I.

**System action:** If the message is issued during CAS initialization, message BBMZA098I is issued and initialization continues.

If the message is issued during connect processing, either during CMAS initialization or while connecting to the CAS from a TSO session, message BBMZA097E is issued and the connect request is rejected.

**User response:** Refer to the message description for either message BBMZA097E or message BBMZA098I.

---

### BBMZA097E CAS(ssid) MUST BE RESTARTED BEFORE IT CAN ACCEPT NEW CONNECT REQUESTS

**Explanation:** This message is always preceded by BBMZA096W and is issued by the connect function when it detects that the maintenance level of the coordinating address space (CAS) has been changed in a way that necessitates a cold start for correct operation.

**System action:** The connect request is rejected.

**User response:** Stop and then restart the CAS. During the restart process, the CAS will detect the new maintenance level indicated by message BBMZA096W and will perform a cold start automatically.

The CMAS should also be stopped and restarted to ensure correct operation. Failure to restart the CMAS may result in errors in the CMAS, the TSO session, or the CAS that may require that the CAS be recycled again to restore normal operation.

---

### BBMZA098E MVS SYSTEM IS BELOW REQUIRED RELEASE LEVEL. THE CAS CANNOT BE INITIALIZED.

**Explanation:** For successful initialization of a coordinating address space (CAS), the MVS system must be at the required release level of MVS.

**System action:** The CAS terminates.

**User response:** Refer to the *CICSplex SM Program Directory* for the MVS release level requirements.

---

**BBMZA098I CAS(*ssid*) AUTOMATIC COLD START IN PROGRESS for xxxyyy**

**Explanation:** This message is always preceded by BBMZA096W and is issued during coordinating address space (CAS) initialization when the CAS detects that the maintenance level of its libraries has been changed in a way that necessitates a cold start for correct operation.

**System action:** The system automatically performs a cold start.

**User response:** None.

---

**BBMZA099E CAS SUBSYSTEM DEFINITION FAILED**

**Explanation:** During initialization, the coordinating address space (CAS) initialization controller failed when it attempted to dynamically define the CAS subsystem. The initialization controller failed because the coordinating address space (CAS) subsystem is not defined in the active IEFSSNxx member of SYS1.PARMLIB.

**System action:** CAS initialization fails.

**User response:** Review the system log (SYSLOG) for previously issued messages providing the reason for the subsystem definition failure. Correct the problem(s) by following the action instructions for the issued error messages and restart the CAS. If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBMZA100I CONVXCF=Y REQUIRES SPCF=Y; CONVXCF=Y IGNORED BECAUSE SPCF=N WAS SPECIFIED.**

**Explanation:** The CAS startup parameters specified or defaulted to CONVXCF=Y and SPCF=N. If CONVXCF=Y is specified, SPCF=Y must also be specified.

**System action:** The CAS continues to initialize as if CONVXCF=N had been specified. XCF conversations will not be allocated for CAS-to-CAS connections.

**User response:** None required. To avoid this message, specify compatible values for the CONVXCF and SPCF parameters. If XCF conversations are desired between CASes, specify CONVXCF=Y and SPCF=Y.

---

**BBMZA800W CAS(*ssid*) CONNECT INTERFACE DISABLED (IVP MODE REQUESTED)**

**Explanation:** The coordinating address space (CAS) with a subsystem ID of *ssid* has been initiated as a non-APF authorized task. The EXEC statement in the

CAS PROC contains the parameter IVP=Y. This parameter causes the CAS to be started only to verify proper product installation. Other address spaces cannot request a session with the CAS when the IVP=Y parameter is defined at initialization.

**System action:** The CAS initializes, but no address spaces can connect to it.

**User response:** If you wanted only to validate proper installation, check the CAS job log for any error messages.

If you want other address spaces to connect to the CAS, remove the IVP=Y parameter from the CAS PROC JCL and restart the CAS.

---

**BBMZA900I CAS(*CASNAME*) SSID(*SSID*) SHUTDOWN IN PROGRESS**

**Explanation:** The coordinating address space (CAS) named *casname* with a subsystem ID of *ssid* is terminating in response to either an MVS operator STOP (P) command directed to the CAS or a CAS WTOR END command specified in response to message BBMZA002A.

**System action:** Normal termination processing continues.

**User response:** None

---

**BBMZA993W CAS(*ssid*) ERROR OCCURRED IN DISCONNECTING USER *userid*, TERMINATION CONTINUES**

**Explanation:** The coordinating address space (CAS) with a subsystem ID of *ssid* was in the process of shutting down due to an operator-issued MVS STOP or CANCEL command. While shutting down, an unknown error occurred when the CAS was disconnecting the user session with a user ID of *userid*.

**System action:** The CAS continues terminating and the user session may hang or encounter other unexpected error conditions.

**User response:** None.

---

**BBMZA994W CAS(*ssid*) WAITING FOR SESSION DISCONNECT(S)**

**Explanation:** coordinating address space (CAS) termination has been requested for the CAS with a subsystem ID of *ssid*. One or more sessions connected to the CAS are currently active. The CAS is in the process of disconnecting the active sessions; this operation may require up to one minute to complete. If all sessions are not disconnected within one minute, message BBMZA995A is issued.

**System action:** Message BBMZA996I is issued.

**User response:** Look for additional messages.

## BBCxxxx messages

---

### BBMZA995A CAS(*ssid*) REPLY 'U' TO WAIT OR 'C' TO CONTINUE TERMINATION

**Explanation:** During termination, the coordinating address space (CAS) with a subsystem ID of *ssid* has waited one minute for disconnect processing of all remaining sessions to complete, but one or more sessions still remain connected to the CAS.

**System action:** CAS termination waits for an operator response before continuing.

**User response:** Do one of the following:



**Reply U**

Disconnect processing occurs again for an additional one-minute period.

**Note:** You can reply U repeatedly until this message is no longer issued and normal disconnect processing has occurred for all sessions. You should reply U for this message as many times as necessary.

**Reply C**

If immediate CAS termination is required; all remaining sessions are instantly cancelled without normal disconnect processing.

**Note:** If C is replied in response to this message, existing sessions might experience subsequent SOC4 or S202 abends or other unpredictable errors.

---

**BBMZA996I CAS(ssid) ACTIVE SESSIONS WITH session1...sessionx**

**Explanation:** This message is always issued with message BBMZA994W. This message supplies additional information about the remaining sessions connected to the coordinating address space (CAS).

During termination processing for the CAS with a subsystem of *ssid*, one or more sessions connected to the CAS are still active. The address spaces for the active sessions are listed as values *session1* through *sessionx* in the message. One address is listed for each active session.

**System action:** The CAS is in the process of disconnecting the active sessions and continues this function for one minute.

**User response:** None.

---

**BBMZA998U CAS(ssid) INITIALIZATION FAILED (reason text)**

**Explanation:** Initialization has failed for the coordinating address space (CAS) with a subsystem ID of *ssid*. The *reason text* value indicates a reason for the initialization failure and is one of the following:

**CONTROL TASK NOT APF AUTHORIZED**

Indicates that the CAS was initiated as a non-APF authorized task, but IVP=Y is not defined to the CAS PROC JCL.

**System Action:** The CAS does not initialize.

**User Response:** Do one of the following:

- Update the CAS PROC JCL EXEC statement to include the parameter IVP=Y and restart the CAS.
- Execute the CAS initialization program BBM9ZA00 out of an APF-authorized library.

**BBLINK NOT APF AUTHORIZED**

Indicates that the CAS server task library (BBLINK) was allocated to a non-APF authorized library, but the CAS was initiated as an APF-authorized task.

**System Action:** The CAS does not initialize.

**User Response:** Do one of the following:

- Update the appropriate IEAAPFxx SYS1.PARMLIB member to authorize the BBILINK specified server task libraries.
- Remove the BBILINK DD statement from the CAS PROC JCL and ensure that all required server programs reside in an APF-authorized JOBLIB or STEPLIB, or system linklist library.

**IVP MODE ERROR - AUTHORIZED TASK**

Indicates that the CAS was initiated as an APF-authorized task, but IVP=Y is defined to the CAS PROC JCL.

**System Action:** The CAS does not initialize.

**User Response:** Do one of the following:

- Execute the CAS initialization program BBM9ZA00 out of a non-APF authorized library.
- Remove the IVP=Y parameter from the CAS PROC JCL EXEC statement and restart the CAS.

**IVP MODE ERROR - AUTHORIZED BBLINK**

Indicates that the CAS PROC JCL specifies the IVP=Y parameter, but it also contains a BBILINK DD statement that allocates an APF-authorized server program library.

**System Action:** The CAS does not initialize.

**User Response:** Do one of the following:

- Remove the BBILINK DD statement from the CAS PROC JCL and restart the CAS.
- Remove the BBILINK data set(s) from the appropriate SYS1.PARMLIB IEAAPFxx member and restart the CAS.
- Add a non-APF authorized library to the BBILINK library concatenation.

---

**BBMZA998W CAS(ssid) EMERGENCY SHUTDOWN IN PROGRESS, NOW NOTIFYING CONNECTED ADDRESS SPACES**

**Explanation:** The coordinating address space (CAS) is terminating abnormally and it has one or more address spaces connected to it.

**System action:** The CAS attempts to notify the connected address spaces to disconnect. Additional related messages may be issued during emergency shutdown. See messages BBMZA999W and BBMZA99EA for additional information.

**User response:** None.

## BBCxxxx messages

---

**BBMZA999I CAS(*ssid*) SHUTDOWN COMPLETE -  
CC=*nn***

**Explanation:** The coordinating address space (CAS) with a subsystem ID of *ssid* has terminated with a completion code of *nn*. The completion code is a decimal value returned by the terminated CAS. See "Completion code values" on page 5 for information about the *code* value.

**System action:** None.

**User response:** None.

---

**BBMZA999W CAS(*ssid*) SEVERE ERRORS MAY  
OCCUR IF SESSIONS ARE NOT GIVEN  
TIME TO DISCONNECT**

**Explanation:** The coordinating address space (CAS) is terminating and it has one or more address spaces connected to it. This message indicates to the system operator that the CAS is in the process of disconnecting connected address spaces.

Severe errors (abends) may occur in the CAS or in the connected address spaces if the CAS is cancelled or forced before active address space connections are terminated. Abends may occur subsequently in the connected address spaces, even after the CAS has terminated.

**System action:** The CAS notifies connected address spaces that they must disconnect from the CAS. Additional messages may be issued in conjunction with this message.

**User response:** Allow time for address space connections to be terminated.

---

## BBMZBnnn messages

This section lists the user session messages. These messages are associated with address spaces that are attempting to connect to the coordinating address space (CAS).

---

### BBMZB010E INVALID EXEC PARAMETER '*string*' ENCOUNTERED

**Explanation:** A syntax error was detected in the JCL EXEC or TSO CALL command that was passed to the user session initialization service module, BBM9ZB00. The syntax error is that either a keyword or value associated with a keyword is invalid. The invalid keyword or value is shown as '*string*' in the message.

**System action:** User session initialization fails; the user cannot connect to the coordinating address space (CAS).

**User response:** Obtain a copy of your logon procedure and contact your IBM Support Center with the '*string*' value in this message.

---

### BBMZB012E '*string*' VALUE IS TOO SHORT

**Explanation:** A parameter keyword value specification in the JCL EXEC or TSO CALL command parameter string passed to the user session initialization service module (BBM9ZB00) is too short. The '*string*' value in this message shows the value that is too short.

**System action:** User session initialization fails; the user cannot connect to the coordinating address space (CAS).

**User response:** Obtain a copy of your logon procedure and contact your IBM Support Center with the '*string*' value in this message.

---

### BBMZB013E MAXIMUM PARAMETER STRING/COMMAND LENGTH (247 BYTES) EXCEEDED

**Explanation:** The TSO CALL command parameter string passed to the user session initialization service module (BBM9ZB00) exceeds the maximum length supported by the service.

**System action:** User session initialization fails; the user cannot connect to the coordinating address space (CAS).

**User response:** Obtain a copy of your logon procedure and contact your IBM Support Center.

---

### BBMZB014E CMD AND PGM PARAMETERS CANNOT BOTH BE DEFINED

**Explanation:** The JCL EXEC or TSO CALL command parameter string passed to the user session initialization service module (BBM9ZB00) specifies both the CMD and PGM keywords. CMD and PGM are mutually

exclusive keywords, so both cannot be defined in the same string.

**System action:** User session initialization fails; the user cannot connect to the coordinating address space (CAS).

**User response:** Obtain a copy of your logon procedure and contact your IBM Support Center.

---

### BBMZB800E CONTROL TASK FAILURE FOR (*reason text*)

**Explanation:** A failure occurred during the session control task initialization process which prevented successful initiation of the session. The reason for the failure is indicated by the *reason text*, which is one of the following:

#### ENVIRONMENT CREATE WHERE CC=X'*xxxx*' / ZERR=*n*

The common environment create service reported an error with a hexadecimal completion code of X'*xxxx*'. See "Completion code values" on page 5 for information about the code value. The *n* value describes the internal load failure that occurred. This is an 8-character value made up of:

- Component
- Module procedure
- Attempted function
- Return code

#### COMPONENT X'*ii*' WHERE CC=X'*xxxx*' / ZERR=*n*

A required service component with the hexadecimal value X'*ii*', which identifies the component's internal registration number, encountered an error while attempting to initialize. The service component had a hexadecimal completion code of X'*xxxx*'. See "Completion code values" on page 5 for information about the code value. The *n* value describes the internal initialization failure that occurred. This is an 8-character value made up of:

- Component
- Module
- Attempted function
- Return code

#### IST '*module*' WHERE PGLOAD CC=X'*xxxx*' / ZERR=*n*

PGLOAD encountered an error while attempting to load the required initialization sequence table (IST); named *module*. PGLOAD reported the error with a hexadecimal completion code of X'*xxxx*'. See "Completion code values" on page 5 for information about the code value. The *n* value describes the internal load failure that occurred. This is an 8-character value made up of:

- Component
- Module procedure

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- Attempted function
- Return code

**System action:** Session initialization fails; the address space cannot connect to the coordinating address space (CAS).

**User response:** Contact your IBM Support Center with this message text and any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

---

### BBMZB801E ABEND PROCESSING LOCAL DISPATCHER QUEUE

**Explanation:** An abend occurred when a local dispatcher queue was being processed.

**System action:** Processing continues as if the abend did not occur; however, other problems may result from this abend.

**User response:** Look for preceding messages that indicate the nature of this abend. Contact your IBM Support Center with this message text and any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

---

### BBMZB880E CONNECT FAILED (*reason text*)

**Explanation:** The system connect service rejected an attempt to initiate an address space session. The reason for the session request failure is indicated by the *reason text*, which is shown in the following list:

#### SYSTEM SERVER 'ssid' NOT ACTIVE

The coordinating address space (CAS) named *ssid* either has not been started or is not fully initialized and ready to accept sessions.

**System Action:** The session does not initialize.

**User Response:** Start the CAS defined as *ssid* or update the initialization parameter string to specify the subsystem ID, *ssid*, of an active CAS.

#### INVALID CPL - RC=X'xxxx'

A CONNECT parameter list (CPL) for the MVS CONNECT service was not in the correct form, so the MVS CONNECT service reported an internal hexadecimal return code of X'xxxx'. The return code indicates the reason the parameter list was considered to be invalid. The code can be one of the following:

- 0001** The CPL version is incorrect.
- 0002** The CPL reserved field is nonzero.
- 0003** A mutually exclusive field was encountered.

**System Action:** The address space does not initialize.

**User Response:** Contact your IBM Support Center with this message text and any of the information

that is available from the list shown in “Diagnostic information for BB messages” on page 5.

#### SYSTEM SERVER DENIED ACCESS - RC=X'xxxx'

The address space requesting to connect to the CAS is not authorized to establish a session with the CAS. The CAS reported the precise reason access was denied as an internal hexadecimal return code of X'xxxx'.

**System Action:** The address space does not initialize.

**User Response:** Contact your IBM Support Center with this message text and any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

#### MAXIMUM USER CONNECTIONS EXCEEDED

Each CAS accommodates up to 50 user sessions simultaneously. A user is attempting to establish a session with a CAS that already has 50 user sessions active.

**System Action:** The user session does not initialize.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

#### SERVER TASKLIB OPEN FAILED - RC=X'xxxx'

The server program library identified by the BBILINK DD statement failed to OPEN when a user was attempting to establish a session. The MVS OPEN service reported an internal hexadecimal return code of X'xxxx', which indicates the reason for the OPEN failure.

**System Action:** The address space does not initialize.

**User Response:** Inspect the BBILINK DD statement to ensure that a valid server program library is specified. If not, correct the file allocation and attempt to establish the session.

If the server program library is valid, contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

#### SERVER TASKLIB NOT APF AUTHORIZED

The server program library identified by the BBILINK DD statement has not been designated in SYS1.PARMLIB as an APF-authorized data set.

**System Action:** The address space does not initialize.

**User Response:** Update the appropriate IEAAPFxx member of SYS1.PARMLIB to contain the server task library data set name and volume serial, then attempt to establish the user session.

**Note:** You must reinitialize the system to activate the SYS1.PARMLIB change, or use an installation or vendor-provided utility to update the system authorized library list.

**SERVER CONTROL PROGRAM 'program' NOT FOUND**

The server control task program named *program* could not be located in the server task library defined by the BBILINK DD statement, or in an authorized JOBLIB or STEPLIB library or any authorized system linklist library.

**System Action:** The address space does not initialize.

**User Response:** Ensure that all required file allocations are correct and all required product components have been properly installed.

If the allocations and installation are valid, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

**PROGRAM 'module' LIBRARY AUTHORIZATION ERROR - RC=X'xxxx'**

A server load module named *module* was located in a non-APF authorized library. A library authorization error occurred with an internal hexadecimal return code of X'xxxx'.

**System Action:** The address space does not initialize.

**User Response:** Ensure that all required file allocations are correct and all required product components have been properly installed.

If the allocations and installation are valid, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

**ATTACH FAILED FOR SERVER CONTROL PROGRAM 'module' - RC=X'xxxx'**

The MVS ATTACH service failed in its attempt to initiate the user session control task load module named *module*. The MVS ATTACH service reported the failure with a hexadecimal return code of X'xxxx'.

**System Action:** The address space does not initialize.

**User Response:** Refer to the *MVS Application Development Reference: Services for Assembler Language Programs* manual for information about the MVS ATTACH macro to determine the reason for the ATTACH failure. The failure may be caused by either a product installation or local operating system malfunction.

If the problem persists, contact your IBM Support Center with any of the information that is available

from the list shown in "Diagnostic information for BB messages" on page 5.

**SERVER CONTROL PROGRAM INITIALIZATION FAILED - RC=X'xxxx'**

The user session control task initialization routine encountered an error condition with an internal hexadecimal return code of X'xxxx' indicating the reason the session initiation operation was terminated.

**System Action:** The address space does not initialize.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

**INSUFFICIENT WORKING STORAGE - GETMAIN RC=x'xxxx'**

The user initialization session procedure was unable to acquire the storage necessary to support the requested session. The MVS storage manager, in response to an RC type GETMAIN request, reported the error as a hexadecimal return code of X'xxxx'.

**System Action:** The address space does not initialize.

**User Response:** Increase the address space region size and attempt to establish the session.

If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

**UNABLE TO DEFINE RECOVERY ROUTINE - ESTAE RC=x'xxxx'**

The MVS CONNECT service was unable to establish an ESTAE for the recovery routine. The MVS ESTAE service reported the failure as a hexadecimal return code of X'xxxx'.

**System Action:** The address space does not initialize.

**User Response:** Refer to the *MVS Application Development Reference: Services for Assembler Language Programs* for information about ESTAEs to determine the reason for the failure. If the failure is not the result of improper product installation or a local MVS operating system problem, obtain any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5 and contact your IBM Support Center.

**UNEXPECTED ABEND tnnnn**

An unexpected abend occurred with an abend code of *tnnnn*. The abend code is either *Snnnn* or *Unnnn*, where:

- S** Indicates an MVS component issued the abend code.
- U** Indicates a user or vendor process could



## BBCxxxx messages

not continue so the product or user code invoked its own ABEND macro.

*nnnn* Is the abend code value.

**System Action:** The address space does not initialize.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

### UNEXPECTED TSO TASK STRUCTURE

The MVS CONNECT service determined the user's TSO address space task structure to be incompatible with the current product implementation.

**System Action:** The user session does not initialize.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

### ENVIRONMENT ERROR CODE X'xxxx'

The MVS CONNECT service detected an environmental error which prohibits successful establishment of the requested session. The CONNECT service reported the environment error as an internal hexadecimal value of X'xxxx', which indicates the precise reason for the failure.

**System Action:** The address space does not initialize.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

### 'LOAD' FAILED FOR EOT EXIT - RC=X'xxxx'

A LOAD function failed for the end-of-task exit. The return code for the failure is a hexadecimal value of X'xxxx'.

**System Action:** The session does not initialize.

**User Response:** Ensure that all required file allocations are correct and all required product components have been properly installed. Specifically, ensure that all server modules (those targeted to the BBILINK library) reside in an APF authorized library.

If the allocations and installation are valid, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

### MAXIMUM SERVER NUMBER REACHED AT X'xxxx'

The maximum number of servers that the CAS can

support has been reached. A hexadecimal value showing the maximum server limit is indicated by X'xxxx'.

**System Action:** The session does not initialize.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

### UNDEFINED 'CONNECT' RC=X'xxxx'

The initiation session request was terminated due to an unknown cause. The MVS CONNECT service reported the failure as an internal hexadecimal return code value of X'xxxx'.

**System Action:** The address space does not initialize.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBMZB881E OPEN FAILED FOR TASKLIB DCB

**Explanation:** The server program library identified by the BBILINK DD statement failed to open.

**System action:** The address space is disconnected from the coordinating address space (CAS).

**User response:** Inspect the task library file allocation to ensure it specifies a valid (application) program library. If not, update the file allocation and attempt to reestablish the user session.

If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBMZB882E ATTACH FAILED FOR APPLICATION PROGRAM 'program' - RC=X'xxxx'

**Explanation:** The session initiator successfully established a connection with the designated coordinating address space (CAS), however, the session initiator was unable to complete an MVS ATTACH service for *program*. The *program* value is the name of a TSO command or application program load module specified in the initialization parameter string. The MVS ATTACH service reported a hexadecimal return code value of X'xxxx' when it rejected the application task initiation request.

**System action:** The user session is disconnected from the CAS.

**User response:** Refer to the *MVS Application Development Reference: Services for Assembler Language Programs* for information about the MVS ATTACH macro to determine the reason for the ATTACH failure. Ensure that JOBLIB/STEPLIB and/or

TASKLIB allocations are correct.

If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

---

**BBMZB883E** *taskname* **TASK TERMINATED - COMPLETION CODE=X'nnnn'**

**Explanation:** A task named *taskname* has terminated with a hexadecimal value indicating a completion code of X'nnnn'. The *taskname* value is a 1- to 8-character value. The completion code value depends on the application. See “Completion code values” on page 5 for information about the code value.

**System action:** Depends on the task that terminated.

**User response:** Look for other related messages. If the *taskname* value begins with BB, then contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5; otherwise, see the appropriate product documentation for more information.

---

**BBMZB884E** *taskname* **TASK ABNORMALLY TERMINATED - CODE=tnnnn**

**Explanation:** A task named *taskname* has abended with a value indicating an abend code of *tnnnn*. The *taskname* value is a 1- to 8-character value defined on the session initialization parameter string which indicates the TSO command or program that has abended. The abend code is either *Snnnn* or *Unnnn*, where:

- S** Indicates an MVS component issued the abend code.
- U** Indicates a user or vendor process could not continue so the product or user code invoked its own ABEND macro.

*nnnn* Is the abend code value.

**System action:** Depends on the task that terminated.

**User response:** Look for other related messages. If the *taskname* value begins with BB, then contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5; otherwise, see the appropriate product documentation for more information.

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**BBMZCnnn messages**

This section lists the common control function (CCF) messages. The CCF manages the initialization of the controller tasks for an address space at start-up time. These messages are issued when an error occurs during initialization.

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**BBMZC000E IST INTERPRETER ESTAE EXIT ENTERED**

**Explanation:** The initialization sequence table (IST) error recovery routine ESTAE has been entered due to an abend that occurred during an IST interpreter process. The IST interpreter looks at the contents of the IST for the initialization instructions for an address space.

**Note:** This message is issued with one of the following messages: BBMZC005E, BBMZC006E, BBMZC007E, or BBMZC008E.

**System action:** Additional messages are issued by the common control function.

**User response:** Look for one of the following about this abend condition: BBMZC005E, BBMZC006E, BBMZC007E, or BBMZC008E.

---

**BBMZC001E PGLoadPGEXEC FAILED FOR COMPONENT MODULE 'module'**

**Explanation:** Either a program load (PGLoad) module or task initiation (PGEXEC) function failed during address space initialization. If a PGLoad module failed, then *module* indicates the name of the service component initialization module that failed to load; if a PGEXEC function failed, then *module* indicates the name of server task that failed to initiate.

**System action:** Address space initialization fails.

**User response:** Verify that the product installation was completed according to the documented installation procedure. If the error condition persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBMZC002E COMPONENT SUBTASK ABENDED (SYSTEM scode/USER ucode)**

**Explanation:** A server component task abended during address space initialization due to either a system-related (SYSTEM) or user-related (USER) abend. If the abend is system-related, the server task system abend code is shown as *scode* and the *ucode* value appears as 000. Likewise, if the abend is user-related, the server task user abend code is shown as *ucode* and the *scode* value appears as 0000.

A system abend code means an MVS operating system error has occurred.

A user abend code can be one of the following values:

<b>X20</b>	Module not found
<b>X21</b>	Insufficient storage
<b>X22</b>	Local work pool allocation failure
<b>X23</b>	Local DRQE pool build failure
<b>X24</b>	Initialization sequence table (IST) header error
<b>X25</b>	Unsupported IST level
<b>X26</b>	No component initialization module (CIM) entries in IST
<b>X27</b>	Nonzero reserved IST/ISTE field
<b>X28</b>	Invalid CIM name in IST entry
<b>X29</b>	Local EWRK pool build failure
<b>X2A</b>	Area too small
<b>X2B</b>	Member not found
<b>X2C</b>	Indirect IST load failure
<b>XFF</b>	Abend condition

**System action:** Initialization fails for address space controller task.

**User response:** For system (SYSTEM) abends, refer to the *MVS Message Library: System Codes* manual for abend code information.

For user (USER) abends, do one of the following:

- If the code is X20, X25, or X2B, verify that the product installation was completed according to the documented installation procedure and attempt to reinitialize the address space. Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5 if the installation is valid and the problem persists.
- If the code is X21, X22, or X2A, increase the address space's region size and attempt to reinitialize the address space. If the error condition persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.
- For any other code, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

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**BBMZC003E ATTACH=YES FOR CIM 'module' REQUESTED BY NON-CONTROL TASK FUNCTION**

**Explanation:** A component initialization module (CIM) instructs the controller task, which performs IST interpretation functions. During controller task initialization, an invalid IST entry was detected when a noncontrol task specified an invalid ATTACH=YES operand for the CIM named *module*. The entry directed the IST interpreter to initiate an unregistered component as an independent execution unit. This is an illegal

operation representing an internal product logic error.

**System action:** The CIM is not executed, so controller task initialization fails.

**User response:** Obtain any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5 and contact your IBM Support Center.

#### BBMZC004E IST INTERPRETER ESTAE REQUEST FAILED with RC=*code*

**Explanation:** During address space initialization, the initialization sequence table (IST) interpreter attempted to establish an error recovery routine ESTAE. The operating system ESTAE service rejected the IST interpreter's recovery exit definition request with a hexadecimal return code value of *code*.

**System action:** The IST interpreter fails.

**User response:** Refer to the *MVS Application Development Reference: Services for Assembler Language Programs* manual for information about ESTAE service return codes. If the return code does not indicate a possible MVS system failure, contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

#### BBMZC005E IST INTERPRETER FAILED (COMPLETE DUMP AVAILABLE)

**Explanation:** The initialization sequence table (IST) interpreter abended during address space initialization. A complete system dump (SDUMP) was taken to one of the system dump data sets.

**Note:** Message BBMZC000E appears with this message.

**System action:** The IST interpreter fails.

**User response:** Obtain a copy of the dump and contact your IBM Support Center with any other information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

#### BBMZC006E IST INTERPRETER FAILED (PARTIAL DUMP AVAILABLE)

**Explanation:** The initialization sequence table (IST) interpreter abended during address space initialization. There was not enough space allocated to the system dump data set, so only a partial system dump (SDUMP) was taken.

**Note:** Message BBMZC000E appears with this message.

**System action:** The IST interpreter fails.

**User response:** Obtain a copy of the dump and then

increase the size of your SYS1.DUMP data set. Contact your IBM Support Center with the dump information any other information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

#### BBMZC007E IST INTERPRETER FAILED (DUMP NOT AVAILABLE)

**Explanation:** The initialization sequence table (IST) interpreter abended during address space initialization. An attempt to take a system dump (SDUMP) failed.

**Note:** Message BBMZC000E appears with this message.

**System action:** The IST interpreter fails.

**User response:** Ensure that at least one system dump data set has been allocated and does not already contain a dump. If a dump data set was not available at the time of the failure, make one available and attempt to recreate the problem that precipitated the dumping operation. Contact your IBM Support Center with the dump information any other information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

If a dump data set was available at the time of the failure, contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

#### BBMZC008E IST INTERPRETER ABEND *tnnnn* (LAST CIM DISPATCHED WAS '*module*')

**Explanation:** The initialization sequence table (IST) interpreter abended with a code of *tnnnn* during address space initialization. The component initialization module (CIM) that was dispatched when the abend occurred is named *module*.

The abend code is either *Snnnn* or *Unnnn*, where:

- S** Indicates an MVS component issued the abend code.
- U** Indicates a user or vendor process could not continue so the product or user code invoked its own ABEND macro.

*nnnn* Is the abend code value.

**System action:** Additional messages are issued.

**User response:** See messages BBMZC017E, BBMZC018E, and BBMZC019E for more information.

#### BBMZC010I IST INTERPRETER RECOVERY COMPLETE *retry action*

**Explanation:** This message is a continuation of message BBMZC019E. An abend occurred from which the initialization sequence table (IST) interpreter recovered and one of the following *retry action* values indicates the action that was taken:

## BBCxxnnn messages

### UNRECOVERABLE ERROR

The error is unrecoverable.

**System Action:** The IST interpreter terminates.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

### RETRY SCHEDULED

The procedure is attempted again.

**System Action:** The function's retry routine is scheduled.

**User Response:** If the retry is unsuccessful, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

### RETRY PROHIBITED

No retry is allowed.

**System Action:** The IST interpreter terminates.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

### NO RETRY

No retry is possible.

**System Action:** The IST interpreter fails.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBMZC011E IST INTERPRETER RECOVERY FAILED (NO SDWA - RETRY IMPOSSIBLE)

**Explanation:** This message is a continuation of message BBMZC019E. The initialization sequence table (IST) interpreter ESTAE exit was entered to analyze an abend condition. The IST interpreter recovery routine determined that a retry is not possible because the MVS Recovery/Termination Manager (RTM) did not provide a System Diagnostic Work Area (SDWA). Recovery is not attempted.

**System action:** The IST interpreter fails.

**User response:** Increase the address space's region size to prevent this situation from occurring in the future. Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBMZC012E COMPONENT MODULE '*module*' FAILED (COMPLETION CODE=*nn*)

**Explanation:** During address space initialization, the server component initialization load module named *module* failed with a completion code of *nn*. The *nn* value is a hexadecimal value that is dependent upon the failed module. See "Completion code values" on page 5 for information about the code value.

**System action:** IST initialization fails; the address space is not connected.

**User response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBMZC013E IST ERROR - NAME=*module* ENTRY=*entry* (*Reason Text*)

**Explanation:** During address space initialization, the IST interpreter detected an IST structure error for an entry. The module containing the invalid IST entry is *module* and the entry is named *entry*. If the entry name cannot be determined, this value appears as \*\*\*\*\*.

The reason for the IST structure error in the named module and entry is shown as *Reason Text* and can be one of the following:

#### INVALID HEADER ID

Indicates a serious IST structural error.

#### UNSUPPORTED VERSION

Indicates that the IST is at a higher level than the IST interpreter is capable of handling.

#### NO CIM ENTRIES

Indicates that the IST does not contain any entries (probable IST generation error).

#### NON-ZERO RESERVED FIELD

Indicates that one or more reserved IST header or entry fields contains a non-zero value.

#### INVALID CIM NAME

Indicates that an IST entry name contains invalid (that is, non-alphanumeric and non-national) characters.

**System action:** The IST interpreter terminates.

**User response:** If the *Reason Text* is UNSUPPORTED VERSION, ensure that all JOBLIB, STEPLIB, and BBILINK libraries are at the same version and maintenance level.

If any other *Reason Text* value is displayed in the message, contact your IBM Support Center with any of the information available from the list shown in "Diagnostic information for BB messages" on page 5.



---

**BBMZC014E SBGET FAILED FOR STQE BLOCK;  
CC=xx ZERR=n**

**Explanation:** A storage block get (SBGET) function failed when attempting to secure storage for a server task queue element (STQE) block. The SBGET function failed with a completion code of *xx*. See “Completion code values” on page 5 for information about the code value. The *n* value describes the internal load failure that occurred. This is an 8-character value made up of:

- Component
- Module
- Function in process at the time of the failure
- Return code or reason the request was rejected

**System action:** The address space does not initialize.

**User response:** Increase the address space's region size and restart the task or process. If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

---

**BBMZC017E ABEND OCCURRED AT OFFSET X'xxxx'  
FROM ENTRY POINT 'module'**

**Explanation:** This message issues with messages BBMZC018E and BBMZC019E to provide snap dump information about an abend that occurred during address space initialization. This message also issues with message BBMZC008E. Message BBMZC017E provides the hexadecimal offset value, X'xxxx', from the failing module's entry point where the abend occurred. If the offset cannot be determined, the X'xxxx' value appears as \*\*\*\*. The failing module is identified as *module*.

**System action:** Additional messages are issued.

**User response:** See messages BBMZC018E and BBMZC019E, which contain further snap dump information.

---

**BBMZC018E PSW=PSword WHERE IC=code/IL=il**

**Explanation:** This message issues with messages BBMZC017E and BBMZC019E to provide snap dump information about an abend that occurred during address space initialization. This message also issues with message BBMZC008E. Message BBMZC018E provides information related to storage when the initialization abend occurred.

The program status word (PSW) is the area in storage containing the order in which program instructions were processing when the failure occurred. The active PSW area for the initialization module is *PSword*. The length, in decimal, of the instruction that failed is *il*; The hexadecimal interrupt code at completion of the last instruction executed before the abend condition was signaled is *code*.

**System action:** Additional messages are issued.

**User response:** See messages BBMZC017E and BBMZC019E, which contain further snap dump information.

---

**BBMZC019E ERRIRB REGISTERS nn-nn reg1 reg2  
reg3 reg4**

**Explanation:** This message issues with messages BBMZC017E and BBMZC018E to provide snap dump information about an abend that occurred during address space initialization. This message also issues with message BBMZC008E. The initialization sequence table (IST) interpreter ESTAE exit has been entered to analyze the abend condition.

The ERR registers are always displayed; the RB registers are displayed only if they are different from the ERR register contents.

The *nn-nn* values are the starting and ending register numbers and are always:

- 00-03
- 04-07
- 08-11
- 12-16

The *reg1* through *reg4* values are the 8-digit hexadecimal general registers.

**System action:** Either message BBMZC010E or BBMZC011E is issued.

**User response:** See information for either message BBMZC010E or message BBMZC011E, whichever message is issued.

---

**BBMZC101E UNABLE TO CONNECT TO SYSTEM  
SERVER ssid CC=X'xxxx'**

**Explanation:** An address space is unable to connect to the coordinating address space (CAS) (system server) known as *ssid*. The *ssid* value is the same value defined to the *ssid=* parameter of the CAS PROC. The address space connection fails with a hexadecimal completion code of X'xxxx', which is one of the following internal values:

- X'8'** The target CAS subsystem is not defined and the caller did not request a deferred connection.
- X'9'** The target CAS subsystem is defined but not active, and the caller did not request a deferred connection.
- X'A'** A DEFER, WAIT, or NOTIFY was requested by the caller, but sufficient APF authorization does not exist to process the deferred connect request.
- X'B'** The target CAS subsystem was not defined and/or active before the caller-specified RETRY count was exhausted.

## BBCxxxx messages

- X'C'** The server structure exists within the address space, but the server is not active.
- X'D'** The server structure exists within the address space and is active, but a dynamic connect was not requested.
- X'10'** The server structure exists within the address space, it is active, and a dynamic connect was requested, but the request was for a different CAS.
- X'13'** A WAIT was requested by the caller and the target CAS subsystem is defined and is inactive, but initialization of the CAS failed.
- X'14'** A WAIT was requested by the caller, the target CAS subsystem is defined and is inactive, and initialization of the CAS was successful, but the CAS became inactive again.
- X'20'** The target CAS subsystem is defined and appears to be active, but the CONNECT request failed due to some other unknown error.

**System action:** The address space is unable to connect to the designated CAS.

**User response:** Correct the problem, if possible, and restart the CAS.

If the problem persists or if you are unable to correct it, contact IBM Support Center with the text of this message and any of the available information listed in "Diagnostic information for BB messages" on page 5.

---

### BBMZC102E INVALID SYNC PARAMETER LIST FOR SERVER START, CC=X'xxxx'

**Explanation:** An invalid parameter list was used during synchronization of an address space's started server. The reason the parameter list is invalid is shown as a hexadecimal completion code value of X'xxxx'. The X'xxxx' value can be one of the following:

- X'101'** Bad parameter list address
- X'102'** Incorrect control block ID
- X'103'** Unsupported version level
- X'104'** Insufficient block length
- X'105'** Nonzero reserved field
- X'109'** Invalid CAS subsystem name
- X'10A'** Invalid CONNECT specification
- X'10B'** Invalid TYPE specification
- X'10C'** Invalid parameter library member suffix
- X'10D'** SHUT and/or TERM ECB address is nonzero and dynamic connection was specified
- X'10E'** SHUT and TERM ECB addresses are zero and dynamic connection was not specified

- X'10F'** Invalid/missing SHUT ECB address
- X'110'** Invalid or missing TERM ECB address
- X'111'** Invalid or missing INIT ECB address
- X'112'** Out of range RETRY count
- X'113'** Out of range RETRY interval

**System action:** The server cannot be started.

**User response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

### BBMZC108E CONNECT FAILED Reason Text

**Explanation:** The system CONNECT service rejected an attempt to initiate a new session. The CONNECT failed for the reason shown as *Reason Text*, which can be one of the following:

#### SYSTEM SERVER 'ssid' NOT ACTIVE

The coordinating address space (CAS) named *ssid* either has not been started or is not fully initialized and ready to establish sessions with other address spaces.

**System Action:** The user session does not initialize.

**User Response:** Start the CAS defined as *ssid* or update the initialization parameter string to specify the subsystem ID, *ssid*, of an active CAS.

#### INVALID CPL - RC=X'xxxx'

A CONNECT parameter list (CPL) for the MVS CONNECT service was not in the correct form, so the MVS CONNECT service reported an internal hexadecimal return code of X'xxxx'. The return code indicates the reason the parameter list was considered to be invalid. The code can be one of the following:

- 0001** The CPL version is incorrect.
- 0002** The CPL reserved field is nonzero.
- 0003** A mutually exclusive field was encountered.

**System Action:** The session does not initialize.

**User Response:** Contact your IBM Support Center with this message text and any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

#### SYSTEM SERVER DENIED ACCESS - RC=X'xxxx'

The address space requesting to connect to the CAS is not authorized to establish a session with the CAS. The CAS reported the precise reason access was denied as an internal hexadecimal return code of X'xxxx'.

**System Action:** The session does not initialize.

**User Response:** Contact your IBM Support Center with this message text and any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

#### MAXIMUM USER CONNECTIONS EXCEEDED

Each CAS accommodates up to 50 user sessions simultaneously. A user is attempting to establish a session with a CAS that already has 50 user sessions active.

**System Action:** The user session does not initialize.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

#### SERVER TASKLIB OPEN FAILED - RC=X'xxxx'

The server program library identified by the BBILINK DD statement failed to OPEN when an address space was attempting to establish a session. The MVS OPEN service reported an internal hexadecimal return code of X'xxxx', which indicates the reason for the OPEN failure.

**System Action:** The session does not initialize.

**User Response:** Inspect the BBILINK DD statement to ensure that a valid server program library is specified. If not, correct the file allocation and attempt to establish the session.

If the server program library is valid, contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

#### SERVER TASKLIB NOT APF AUTHORIZED

The server program library defined by the BBILINK DD statement has not been designated in SYS1.PARMLIB as an APF-authorized data set.

**System Action:** The session does not initialize.

**User Response:** Update the appropriate IEAAPFxx member of SYS1.PARMLIB to contain the server task library data set name and volume serial, then attempt to establish the session.

**Note:** You must reinitialize the system to activate the SYS1.PARMLIB change, or use an installation or vendor-provided utility to update the system authorized library list.

#### SERVER CONTROL PROGRAM *program* NOT FOUND

The server control task program named *program* could not be located in the server program library identified by the BBILINK DD statement, or in an authorized JOBLIB or STEPLIB library, or any authorized system linklist library.

**System Action:** The session does not initialize.

**User Response:** Ensure that all required file allocations are correct and all required product components have been properly installed.

If the allocations and installation are valid, contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

#### PROGRAM '*module*' LIBRARY AUTHORIZATION ERROR - RC=X'xxxx'

A server load module named *module* was located in a non-APF authorized library. A library authorization error occurred with an internal hexadecimal return code of X'xxxx'.

**System Action:** The session does not initialize.

**User Response:** Ensure that all required file allocations are correct and all required product components have been properly installed.

If the allocations and installation are valid, contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

#### ATTACH FAILED FOR SERVER CONTROL PROGRAM '*module*' - RC=X'xxxx'

The MVS ATTACH service failed in its attempt to initiate the session control task load module named *module*. The MVS ATTACH service reported the failure with a hexadecimal return code of X'xxxx'.

**System Action:** The session does not initialize.

**User Response:** Refer to the *MVS Application Development Reference: Services for Assembler Language Programs* for information about the MVS ATTACH macro to determine the reason for the ATTACH failure. The failure may be caused by either a product installation or local operating system malfunction.

If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

#### SERVER CONTROL PROGRAM INITIALIZATION FAILED - RC=X'xxxx'

The address space session control task initialization routine encountered an error condition with an internal hexadecimal return code of X'xxxx', which indicates the reason the session initiation operation failed.

**System Action:** The session does not initialize.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5.

## BBCxxxx messages

### INSUFFICIENT WORKING STORAGE - GETMAIN RC=x'xxxx'

The address space initialization session procedure was unable to acquire the storage necessary to support the requested session. The MVS storage manager, in response to an RC type GETMAIN request, reported the error as a hexadecimal return code of X'xxxx'.

**System Action:** The session does not initialize.

**User Response:** Increase the address space region size and attempt to establish the session.

If the problem persists, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

### UNABLE TO DEFINE RECOVERY ROUTINE - ESTAE

RC=x'xxxx'

The MVS CONNECT service was unable to establish an ESTAE for the recovery routine. The MVS ESTAE service reported the failure as a hexadecimal return code of X'xxxx'.

**System Action:** The session does not initialize.

**User Response:** Refer to the *MVS Application Development Reference: Services for Assembler Language Programs* manual for information about ESTAEs to determine the reason for the failure. If the failure is not the result of improper product installation or a local MVS operating system problem, obtain any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5 and contact your IBM Support Center.

### UNEXPECTED ABEND tnnnn

An unexpected abend occurred with a abend code of tnnnn. The abend code is either Snnnn or Unnnn, where:

**S** Indicates an MVS component issued the abend code.

**U** Indicates a user or vendor process could not continue so the product or user code invoked its own ABEND macro.

nnnn Is the abend code value.

**System Action:** The session does not initialize.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

### UNEXPECTED TSO TASK STRUCTURE

The MVS CONNECT service determined the TSO address space task structure is incompatible with the current product implementation.

**System Action:** The session does not initialize.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

### ENVIRONMENT ERROR CODE X'xxxx'

The MVS CONNECT service detected an environmental error which prohibits successful establishment of the requested session. The CONNECT service reported the environment error as an internal hexadecimal value of X'xxxx', which indicates the precise reason for the failure.

**System Action:** The session does not initialize.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

### 'LOAD' FAILED FOR EOT EXIT - RC=X'xxxx'

A LOAD function failed for the end-of-task exit. The return code for the failure is a hexadecimal value of X'xxxx'.

**System Action:** The session does not initialize.

**User Response:** Ensure that all required file allocations are correct and all required product components have been properly installed. Specifically, ensure that all server modules (those targeted to the BBILINK library) reside in an APF authorized library.

If the allocations and installation are valid, contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

### MAXIMUM SERVER NUMBER REACHED AT X'xxxx'

The maximum number of servers that the CAS can support has been reached. A hexadecimal value showing the maximum server limit is indicated by X'xxxx'.

**System Action:** The session does not initialize.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

### UNDEFINED 'CONNECT' RC=X'xxxx'

The initiation session request was terminated due to an unknown cause. The MVS CONNECT service reported the failure as an internal hexadecimal return code value of X'xxxx'.

**System Action:** The session does not initialize.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBMZC800E LOCAL DISPATCHER FAILURE (QUEUE RESET)**

**Explanation:** The local dispatcher executes work for an address space from a queue. While processing the queue, the local dispatcher encountered an error and reset the queue.

**System action:** The local dispatching queue is reset and normal processing continues.

**User response:** None.

---

**BBMZC801E LOCAL DISPATCHER FAILURE (QUEUE TRUNCATED AT *address*)**

**Explanation:** The local dispatcher executes work for an address space from a queue. The local dispatcher failed and truncated the queue at the address indicated by *address*.

**System action:** Some functions in the queue were lost. This might cause other processing problems later if the local dispatcher attempts to request one of the lost functions.

**User response:** None.

---

**BBMZC802E LOCAL DISPATCHED FUNCTION AT *address* ABENDED**

**Explanation:** A function dispatched by the local dispatcher abended. The address *address* indicates the address of the function.

**System action:** This message is followed by message BBMZC803E.

**User response:** Look for message BBMZC803E.

---

**BBMZC803E DRQE AT *drqe*, ASCB= *ascb*, TCB= *tcb*, ECB/ENB=*address***

**Explanation:** This message is preceded by message BBMZC802E, which shows the address of a failed function. This message shows further diagnostic information about the function failure.

The address of the dispatcher request queue element (DRQE) is *drqe*; the address space control block (ASCB) for the function is *ascb*; the task control block (TCB) for the address space is *tcb*; and the event complete block (ECB) or event notification block (ENB) is *address*. The ECB/ENB= text only appears in this message when an *address* value is available in the diagnostic information.

**Note:** Depending on the function that abended, there is either an ECB or an ENB value, but not both.

**User response:** Contact your IBM Support Center with this message text and any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.



## BBMZEnnn messages

This section lists the recovery manager messages. If an abend occurs for a critical function, the recovery manager performs the following tasks, if applicable:

- Builds a SYS1.LOGREC record
- Determines if the abend condition warrants an error report
- Issues an SDUMP for affected address spaces
- Issues snap dump messages BBMZ002E through BBMZ006E
- Decides whether or not to invoke error recovery routines or continue to abend

---

### BBMZ001E RECOVERY MANAGER ESTAE ENTERED

**Explanation:** The system recovery manager ESTAE has been entered due to an abend condition. The failing server function was executing in enabled, unlocked task, and non cross-memory mode.

**System action:** The recovery manager creates a SYS1.LOGREC record and continues error processing.

**User response:** Look for additional messages containing diagnostic information.

**Explanation:** This message provides snap dump information about an abend condition that the recovery manager is processing. This message provides information related to storage when the error occurred.

The program status word (PSW) is the area in storage containing the order in which program instructions were processing when the error occurred. The active PSW area for the program at the time of the error is *PSword*.

The instruction length of the instruction that failed is *il*; the completion code, *nn*, is shown as a decimal value and indicates the code value returned by the PSW; see "Completion code values" on page 5 for information about the code value. The interrupt code that was issued for the error is *code*; and the last address translated by the hardware when the error occurred is *address*.

**Note:** This message issues with messages BBMZ002E and BBMZ004E through BBMZ006E.

**System action:** Additional messages are issued by the recovery manager.

**User response:** See additional messages containing further snap dump information that precede and follow this message.

---

### BBMZ002E ABEND *tnnn-reason* PASN=*asid*, SASN=*asid*, HASN=*asid*

**Explanation:** This message provides snap dump information about an abend condition that the recovery manager is processing. This message provides the abend code and reason, and the address space information for the failing function.

The abend code is either *Snnnn* or *Unnnn*, where:

- S** Indicates an MVS component issued the abend code.
- U** Indicates a process of a user or vendor could not continue so the product or user code invoked its own ABEND macro.

*nnnn* Is the abend code value.

The *reason* value shows the abend reason code, which provides a reason why the address space is failing.

The name of the failing address space is shown as *asid*.

**Note:** This message issues with messages BBMZ003E through BBMZ006E.

**System action:** Additional messages are issued by the recovery manager.

**User response:** See the additional messages containing further snap dump information that follow this message.

---

### BBMZ004E DATA AT PSW+*offset*PSW-*offset* *word1...wordn*

**Explanation:** This message provides snap dump information about an abend condition that the recovery manager is processing. This message provides information related to the PSW (program status word).

The *offset* value is the offset relative to the address of the failing PSW, shown as *PSword* in message BBMZ004E. The *offset* value is preceded by either a + (plus) or - (minus) in the message to show whether the data appears before or after the *offset* value. The data is shown as *word1...wordn* in this message. Each word is an 8-character hexadecimal value.

**Note:** This message issues with messages BBMZ002E, BBMZ003E, BBMZ005E, and BBMZ006E.

**System action:** Additional messages are issued by the recovery manager.

---

### BBMZ003E ERROR PSW=*PSword*, IL/CC/IC=*illnn/code*, LTA=*address*

**User response:** See additional messages containing further snap dump information that precede and follow this message.

---

**BBMZE005E ERRORIRETRY REGISTERS** *nn-nn reg1 reg2 reg3 reg4*

**Explanation:** This message provides snap dump information about an abend condition that the recovery manager is processing. This message lists the error registers at the time of the abend and then shows the retry register values that will be used when the function's retry routine gets control.

The *nn-nn* values are the starting and ending register numbers and are always:

- 00-03
- 04-07
- 08-11
- 12-16

The *reg1* through *reg4* values are the 8-digit hexadecimal error registers.

**Note:** This message issues with messages BBMZE002E through BBMZE004E and BBMZE006E.

**System action:** Additional messages are issued by the recovery manager.

**User response:** See additional messages containing further snap dump information that precede and follow this message.

---

**BBMZE006E LINKAGE TRACE** *module1...modulen*

**Explanation:** This message provides information about an abend condition that the recovery manager is processing. A link trace has been written for the modules and/or functions active at the time of the error and this message shows the path of modules and functions that were invoked prior to the abend event.

The first value shown in the message, *module1*, is the last module or function invoked that caused the abend. The second value shown is the function or module that invoked the *module1* function or module. The last module or function listed, equating to *modulen* in the message, is the very first module or function invoked, which began the link trace path.

**Note:** This message issues with messages BBMZE002E through BBMZE005E.

**System action:** Recovery processing continues.

**User response:** See additional messages containing further snap dump information that precede this message. Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBMZE009E** *JOB=jobname, TCB=xxxxxxx,*  
*CSECT=csect( function + offset)*

**Explanation:** This message identifies the job, TCB, and CSECT that failed.

The ID of the failing CSECT is *csect* for the function ID of *function* located at the offset value of *offset*.

**System action:** Additional messages are issued by the recovery manager.

**User response:** See the additional messages containing further snap dump information that precede and follow this message.

---

**BBMZE800I RECOVERY MANAGER ESTAEIFRR DID NOT REQUEST RETRY**

**Explanation:** A system recovery manager ESTAE or FRR (functional recovery routine) has processed some of the information about the function abend condition and has determined that the error is not recoverable. The failing server function was executing in enabled, unlocked task, and non cross-memory mode.

**Note:** Most functions are associated with an ESTAE, but some functions, such as cross-memory or SRB functions, can be associated only with an FRR.

**System action:** The recovery manager ESTAE does not request MVS to invoke the function's retry routine and the address space terminates.

**User response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBMZE801I RECOVERY MANAGER ESTAE REQUESTED ERROR RECORDING**

**Explanation:** The recovery manager has requested Recovery/Termination Manager (RTM) to write a software SYS1.LOGREC record to record the error containing extended diagnostic data.

**System action:** A SYS1.LOGREC record is written.

**User response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBMZE802I RECOVERY MANAGER ESTAEIFRR 'SDUMP' COMPLETEIINITIATED RC=X'xxxx'**

**Explanation:** A recovery manager ESTAE has just completed an SDUMP, or a recovery manager functional recovery routine (FRR) has just initiated an SDUMP. The return code for either initiating or completing the SDUMP is X'xxxx'.

## BBCxxxx messages

**Note:** Most functions are associated with an ESTAE, but some functions, such as cross-memory or SRB functions, can be associated only with an FRR.

**System action:** The SDUMP is scheduled if the status shows INITIATED; the recovery manager continues processing if the status shows COMPLETED.

**User response:** If the return code is not 0 (zero), check your SYS1.DUMPnn data set. The dump data set might be full or might be too small. If so, either clear or enlarge the dump data set.

---

### BBMZE803I RECOVERY MANAGER ESTAEIFRR REQUESTED RETRY

**Explanation:** The recovery manager ESTAE or FRR has requested a retry. The system recovery manager ESTAE or FRR has processed some of the information about the function abend condition and has determined that the error is recoverable. The failing server function was executing in enabled, unlocked task, and non cross-memory mode.

**Note:** Most functions are associated with an ESTAE, but some functions, such as cross-memory or SRB functions, can be associated only with an FRR.

**System action:** The recovery manager ESTAE or FRR requests MVS to invoke the function's retry routine.

**User response:** None.

---

### BBMZE804I RECOVERY MANAGER ESTAEIFRR 'SDUMP' WAS SUPPRESSED BY DAEISLIP TRAP OPTIONIINSTALLATION REQUEST

**Explanation:** A recovery manager ESTAE or FRR (functional recovery routine) SDUMP was not taken for one of the following reasons:

**DAE** The error conditions matched those for a previous dump, so Dump Analysis and Elimination (DAE) suppressed the dump request.

#### SLIP TRAP OPTION

The error condition matched an existing Serviceability Level Indication Processing (SLIP) trap, which specified DUMP=NO.

#### INSTALLATION REQUEST

Either the MVS system was IPLed with DUMP=NO specified in SYS1.PARMLIB member IEASYSxx, or an operator issued the CHNGDUMP SET,NODUMP command during system operation.

**System action:** The system continues processing, but other error conditions can occur.

**User response:** Contact your IBM Support Center with

the text of this and any related messages.

---

### BBMZE805I RECOVERY MANAGER ESTAEIFRR IS SCHEDULING AN 'SDUMP' - PLEASE WAIT

**Explanation:** This informational message is issued both to the console and to the terminal. The recovery manager ESTAE or FRR (functional recovery routine) has processed some of the information about an error condition and has determined that a dump is required.

**Note:** Most functions are associated with an ESTAE, but some functions, such as cross-memory or SRB functions, can be associated only with an FRR.

**System action:** The SDUMP is scheduled.

**User response:** When this message is issued to the terminal, there is a delay before the keyboard is unlocked. Because the message appears on the display at the point where the dump is scheduled, the dump must be processed before control can be returned to the keyboard. Once the dump has been processed, three asterisks (\*\*\*) appear on the display. Press Enter to continue.

No action is required when this message is issued to the console.

---

### BBMZE880U RECOVERY MANAGER ESTAE FAILED (Reason Text)

**Explanation:** The system recovery manager has been entered due to a server function abend condition. The failing server function was executing in enabled, unlocked task, and non cross-memory mode. The recovery manager ESTAE has failed for one of the following reasons:

#### RECURSIVE ERROR

A second abend occurred while the recovery manager was attempting recovery for an existing abend condition. Recovery is not attempted again.

**System Action:** The recovery routine for the task terminates.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

#### NO SDWA

The MVS Recovery/Termination Manager (RTM) did not provide a System Diagnostic Work Area (SDWA). Recovery is not attempted.

**System Action:** The recovery routine for the task terminates.

**User Response:** Increase the address space's region size to prevent this situation from occurring in the future. Contact your IBM Support Center with

any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

**NO CECA**

The recovery manager was unable to locate the active server environment block (CECA). Recovery is not attempted.

**System Action:** The recovery routine for the task terminates.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

**NO RMWA STORAGE**

The recovery manager was unable to allocate storage for the Recovery Manager Work Area (RMWA). The RMWA is necessary to analyze and recover the abend condition. Recovery is not attempted.

**System Action:** The recovery routine for the task terminates.

**User Response:** Increase the address space's region size to prevent this situation from occurring in the future. Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

**LOCAL ESTAE ERROR FOR *routine***

The recovery manager was unable to establish the local ESTAE recovery routine named *routine*. This routine is necessary to analyze and recover the abend condition. Recovery is not attempted.

**System Action:** The recovery routine for the task terminates.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBMZE881E RECOVERY MANAGER ESTAEIFRR  
'SDUMP' FAILED - RC=X'xxxx' /  
REASON=X'code'**

**Explanation:** A recovery manager ESTAE or functional recovery routine (FRR) SDUMP has failed due to the return code, X'xxxx', and reason code, X'code', shown in the message.

**Note:** Most functions are associated with an ESTAE, but some functions, such as cross-memory or SRB functions, can be associated only with an FRR.

**System action:** Recovery continues but no SDUMP is available.

**User response:** Check the appropriate MVS manual

about SDUMP processing to determine the reason for the SDUMP failure. Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBMZE982E TASK TERMINATION RESOURCE  
RECOVERY FAILED (*Reason Text*)**

**Explanation:** The task resource recovery subsystem service routine was entered to recover local resources owned by a terminating service task. The recovery manager ESTAE has failed for one of the following reasons:

**INSUFFICIENT STORAGE**

The recovery manager was unable to obtain the necessary working storage to process the release of the local resources for the terminating task. The amount of storage available in the address space is critically low.

**System Action:** Task termination continues, but some local resources may not be released.

**User Response:** Increase the address space's region size to prevent this situation from occurring in the future. Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

**MAINLINE CODE FAILURE**

An abend condition in the recovery manager mainline path has prevented completion of the local resource recovery function.

**System Action:** Task termination continues, but some local resources may not be released.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

**BBMZE989I CONTROL TASK (*nnnn*) RESOURCE  
RECOVERY COMPLETE - *addspace*  
(*ttiiii*)**

**Explanation:** The task resource recovery subsystem service routine was entered to recover local resources owned by a terminating service task, where:

**addspace**

Is the name of the address space in which the local (task) resource recovery manager executed

**ttiiii**

Is the JES identifier assigned to the address space in which the local (task) resource recovery manager executed, where:

**ttt** Represents the address space type (STC, JOB or TSU)

## BBCxxxx messages

iiii Is a unique JES assigned address space identification number

All local resources owned by the terminating task have been released.

This message is issued only when the system or user session is executing in extended diagnostic mode (XDM).

**User response:** None.

---

### BBMZE990E GLOBAL RESOURCE RECOVERY ESTAE EXIT ENTERED

**Explanation:** The global resource recovery subsystem ESTAE exit has been entered to recover an abend condition encountered while a global resource recovery function was in control.

**User response:** Collect the system log (SYSLOG), software LOGREC data, and, if available, system (SDUMP)/SYSxDUMP contents at the time of the error. Then contact your IBM Support Center.

---

### BBMZE991E MODULE=nnnnnnnn OFFSET=iiii ABEND CODE=txxx

**Explanation:** The global resource recovery subsystem ESTAE exit has been entered to recover an abend condition encountered while a global resource recovery function was in control, where:

nnnnnnnn

Is the failing module (CSECT) name

iiii Is the offset from the start of the failing module where the abend occurred

t Is the abend type (S for system or U for user)

xxxx Is the system or user abend code

**User response:** Collect the system log (SYSLOG), software LOGREC data, and, if available, system (SDUMP)/SYSxDUMP contents at the time of the error. Then contact your IBM Support Center.

---

### BBMZE991E PSW=pppppppp IC=cccc/ILC=ll

**Explanation:** The global resource recovery subsystem ESTAE exit has been entered to recover an abend condition encountered while a global resource recovery function was in control, where:

pppppppp

Is the PSW at the time of the error

cccc Is the hexadecimal interrupt code at completion of the last instruction executed before the abend condition was signaled

ll Is the failing instruction length (in decimal)

**User response:** Collect the system log (SYSLOG), software LOGREC data, and, if available, system

(SDUMP)/SYSxDUMP contents at the time of the error. Then contact your IBM Support Center.

---

### BBMZE991E ttt REGS xx-yy: hhhhhhhh hhhhhhhh hhhhhhhh hhhhhhhh

**Explanation:** The global resource recovery subsystem ESTAE exit has been entered to recover an abend condition encountered while a global resource recovery function was in control, where:

ttt Indicates whether the general register contents are those of the global resource recovery exit (RB) or those captured at the time of the error (ERR)

xx-yy Indicates which general register contents are displayed in the right part of the message

hhhhhhh

Is the hexadecimal contents of the indicated general registers

Either 4 or 8 BBMZE991E ttt REGS messages are issued. The error level registers are always displayed. The RB level registers are displayed only if they are different from the error level register contents.

**User response:** Collect the system log (SYSLOG), software LOGREC data, and, if available, system (SDUMP)/SYSxDUMP contents at the time of the error. Then contact your IBM Support Center.

---

### BBMZE992E GLOBAL RESOURCE RECOVERY FAILED (Reason Text)

**Explanation:** The global resource recovery subsystem service routine was entered to recover global resources owned by a terminating address space or server/user session control task. The global resource recovery subsystem service routine has failed for one of the following reasons:

#### INSUFFICIENT STORAGE

The global resource recovery subsystem service routine was unable to obtain the necessary working storage to process the release of resources for the address space. The amount of storage available in the address space is critically low.

**System Action:** Address space termination continues, but some address space resources may not be released.

**User Response:** If this message is issued out of the coordinating address space (CAS) or a user address space, increase the appropriate region size to prevent this situation from occurring in the future.

If the failure occurred in a user address space, it may be necessary to terminate that address space and restart the session.

If the failure occurred in the CAS, it may be necessary to COLD start the CAS.



Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

#### MAINLINE CODE FAILURE

An abend condition in the global resource recovery subsystem mainline path has prevented completion of the global resource recovery function.

**System Action:** Address space termination continues, but some address space resources may not be released.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

#### MTXL PROCESSING FAILURE

A failure has occurred in processing the Memory Termination Exit List (MTXL).

**System Action:** Address space termination continues, but global resources have been left in the system due to the failure of global resource cleanup.

**User Response:** Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

#### BBMZE993E UNABLE TO LOCATE CAXT ENTRY FOR ASID X'xxxx'

**Explanation:** The global resource recovery subsystem service routine was entered to recover global resources owned by a terminating address space or server/user session control task, but the resource manager was unable to locate a CAXT (coordinating address space index table) entry for the address space's data structure.

The data structure identifies the global resource block for the terminating address space. The terminating address space is shown as the MVS hexadecimal address space ID X'xxxx'.

**System action:** Some global resources owned by the terminating address space or control task may not be released.

**User response:** Use the operator DUMP command to take a system dump (SDUMP) of the failing address space (if possible) and/or master (ASID=0001) address space. Contact your IBM Support Center with any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5.

---

#### BBMZE999I GLOBAL RESOURCE RECOVERY COMPLETE - nnnnnnnn (tttiii)

**Explanation:** The global resource recovery subsystem service routine was entered to recover global resources owned by a terminating address space or server/user session control task, where:

##### nnnnnnnn

Is the name of the terminating or terminated address space for which global resources were released

**tttiii** Is the JES identifier assigned to the terminating or terminated address space for which global resources were released, where:

**ttt** Represents the address space type (STC, JOB or TSU)

**iiii** Is a unique JES assigned address space or job identification number

All global resources owned by the terminating address space or control task have been released. This message is issued only when the system is executing in extended diagnostic mode (XDM).

**User response:** None.

---

### BBMZSnnn messages

This section lists the server scheduling services messages. These services schedule the auxiliary server, which is an independent server used internally by other address spaces.

---

**BBMZS001W XMPOST FAILED WITH COMPLETION**  
**CODE=Snnn. POSTING ECB=address,**  
**TARGET ECB=jobname(ASID=X'xxxx')**  
**RC=code**

**Explanation:** The XMPOST is a notification function. MVS issued a system completion code of *Snnn* when it detected that the XMPOST function failed to complete a cross-memory post operation. The failure occurred because of an error in the memory containing the target event control block (ECB). The address space ID (ASID) of the target ECB is identified as a hexadecimal value of *X'xxxx'*. The memory location address of the ECB to be posted as complete is *address* and is shown as a hexadecimal value. The name of the address space containing the target ECB is the 1- to 8-character value *jobname*.

The *code* value is a return code that is present only when one of the following occurs:

- The XMPOST failure was the result of a program check in the target memory
- The *Snnn* value indicates a program check (SOCx, SOE0, or Sx02). For a description of the *Snnn* value, see the *MVS System Codes* book.

The return code identifies the type of program check that occurred.

**System action:** Notification of the event's completion is not received by the address space.

**User response:** Use the MVS DUMP command to obtain a dump of the address space containing the target ECB and capture system log (SYSLOG), software SYS1.LOGREC data, and, if available, system dump (SDUMP/SYSxDUMP) contents at the time of the error. Obtain any of the other information that is available from the list shown in "Diagnostic information for BB messages" on page 5 and contact your IBM Support Center.

---

**BBMZS002E INVALID MESSAGE CELL (*address*)**  
**PASSED TO XMPOST ERROR**  
**REPORTER**

**Explanation:** The cross-memory post-error reporter exit routine has received control with the address of an invalid XMPOST message element. The address of the invalid message element passed to the error reporter is *address*.

**System action:** The post-error reporter does not access the invalid message element and product failures (continual wait conditions) may occur.

**User response:** Use the operator DUMP command to

take a system dump (SDUMP) of the failing address space (if possible) and/or master (ASID=0001) address space. Capture system log (SYSLOG), software SYS1.LOGREC data, and, if available, system (SDUMP/SYSxDUMP) contents at the time of the error. Obtain any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5 and contact your IBM Support Center.

---

**BBMZS100I SPCF is active,**  
**GROUP=XCFgroup, MEMBER=system**

**Explanation:** The Sysplex Communication Facility (SPCF) has initialized XCF Group Name of *XCFgroup* on MVS System *system*.

**System action:** None.

**User response:** None.

---

**BBMZS110W SPCF INITIALIZATION FAILED** *reason*  
*text*

**Explanation:** The Sysplex Communication Facility (SPCF) initialization failed for one of the following reasons indicated by *reason text*:

**ERROR ON FORMATTING SPLT**

An error occurred while trying to format the Sysplex Communication Facility Local Table (SPLT) during the initialization stage.

**System Action:** SPCF fails to initialize.

**User Response:** Contact your IBM Support Center with any information available in "Diagnostic information for BB messages" on page 5 and the *reason text* in this message.

**XCF GROUP NAME IS INVALID**

The XCF group name is missing due to the incorrect specification of the Coordinated Address Space System Definition Table (CASDEF).

**System Action:** SPCF fails to initialize.

**User Response:** Contact your IBM Support Center with any information available in "Diagnostic information for BB messages" on page 5.

**ERROR ON ISSUING SET\_EOMEXIT**

An error occurred when the SET\_EOTEXIT command was issued.

**System Action:** SPCF fails to initialize.

**User Response:** Try to restart the Sysplex Communication Facility (SPCF) by entering the MVS MODIFY command of *F casname, SPCF=START*.

If the problem persists, contact your IBM Support Center with any information available in “Diagnostic information for BB messages” on page 5.

**ERROR ON ISSUING SET\_EOTEXIT**

An error occurred when the SET\_EOTEXIT command was issued.

**System Action:** SPCF fails to initialize.

**User Response:** Try to restart the Sysplex Communication Facility (SPCF) by entering the MVS MODIFY command of F casname,SPCF=START.

If the problem persists, contact your IBM Support Center with any information available in “Diagnostic information for BB messages” on page 5.

**ERROR DURING XCF JOIN; RC/RS=xx/yy**

An error occurred while trying to join the Cross System Coupling Facility (XCF) to establish communication links. The return code of *xx* and reason code of *yy* are displayed in the message text.

**System Action:** SPCF fails to initialize.

**User Response:** See the IBM *Sysplex Services Reference* (GC28-1496) regarding the return code of *xx* and reason code of *yy* of the IXCJOIN macro and try to correct the error.

If the error persists, contact your IBM Support Center with the return code and reason code values.

**ERROR DURING PGLoad EXITS**

An error occurred while loading the Sysplex Communication Facility (SPCF) exits.

**System Action:** SPCF fails to initialize.

**User Response:** Contact your IBM Support Center with any information available in “Diagnostic information for BB messages” on page 5.

**ERROR DURING SBGET FOR ANSWER AREAS**

A storage block get (SBGET) service failed to acquire storage for the answer areas.

**System Action:** SPCF fails to initialize.

**User Response:** Contact your IBM Support Center with any information available in “Diagnostic information for BB messages” on page 5.

**ERROR BUILDING STORAGE POOLS**

An error occurred while trying to build storage pools. This error indicates unavailability of space in the storage area.

**System Action:** SPCF fails to initialize.

**User Response:** Contact your IBM Support Center with any information available in “Diagnostic information for BB messages” on page 5.

**ERROR BUILDING MESSAGE QUEUES**

An error occurred while trying to build message queues.

**System Action:** SPCF fails to initialize.

**User Response:** Contact your IBM Support Center with any information available in “Diagnostic information for BB messages” on page 5.

**ERROR DURING XCF QUERY; RC/RS= xx/yy**

An error occurred while issuing the Cross System Coupling Facility (XCF) Query service. The return code of *xx* and a reason code of *yy* appear in the message text.

**System Action:** The Sysplex Communication Facility (SPCF) fails to initialize.

**User Response:** See the IBM *Sysplex Services Reference* (GC28-1496) regarding the return code of *xx* and reason code of *yy* of the IXCJOIN macro and try to correct the error.

If the error persists, contact your IBM Support Center with the return code and reason code values.

**ERROR BUILDING SYSPLEX STRUCTURE**

An error occurred that prevented the Sysplex structure from getting enough storage to build it.

**System Action:** SPCF fails to initialize.

**User Response:** Contact your IBM Support Center with any information available in “Diagnostic information for BB messages” on page 5.

**ERROR BUILDING XCF GROUP STRUCTURE**

An error occurred which prevented the CAS from getting enough storage to build the XCF group structure.

**System Action:** SPCF fails to initialize.

**User Response:** Contact your IBM Support Center with any information available in “Diagnostic information for BB messages” on page 5.

**DUPLICATE XCF MEMBER NAME: group/member**

A duplicate XCF member name was found when trying to initialize the Sysplex Communication Facility (SPCF). The *group* and *member* names are unique identifiers.

**System Action:** SPCF fails to initialize.

**User Response:** Find out why a duplicate XCF member name exists. In most instances, you will find that SPCF has already been initialized.

---

| **BBMZS133W IXCMSGO MACRO ERROR, RC=xx,**  
| **RS=yy, ATTEMPTING RETRY**

| **Explanation:** An error occurred while trying to execute  
| the IXCMSGO macro with a return code of *xx* and a  
| reason code of *yy*.

## BBCxxxx messages

- | **System action:** Retry occurs.
- | **User response:** See the *z/OS MVS Programming Sysplex Services Reference* for an explanation of the return and reason codes.

---

**BBMZS150I A CAS is active in the XCF group;**  
**SYSTEM=system, JOB=jobname,**  
**SSID=ssid, MEMBER=XCFname**

**Explanation:** This is an informational message indicating that a new Coordinating Address Space (CAS) has joined an XCF group and has detected that another (CAS) is already a member.

The existing CAS group member has an XCF member name of *XCFname* and subsystem ID of *ssid*, and resides on MVS System *system* with the started task name of *jobname*.

**System action:** None.

**User response:** None.

---

**BBMZS151I A CAS HAS JOINED THE XCF GROUP;**  
**SYSTEM=system, JOB=jobname,**  
**SSID=ssid, MEMBER=XCFname**

**Explanation:** This is an informational message indicating that the coordinating address space (CAS) which is already a member of an XCF group, has detected that a new CAS has joined the XCF group.

The new CAS group member has an XCF member name of *XCFname* and a subsystem ID of *ssid*, and resides on MVS system *system* with the started task name of *jobname*.

**System action:** None

**User response:** None

---

**BBMZS152I A CAS HAS LEFT THE XCF GROUP;**  
**SYSTEM=system, JOB=jobname,**  
**SSID=ssid, MEMBER=XCFname**

**Explanation:** This is an informational message indicating that a coordinating address space (CAS) has left the XCF group for some reason, such as the system has gone down or the CAS has become inactive.

The departing CAS had an XCF group member name of *XCFname* and a subsystem ID of *ssid*, and was running on MVS system *system* with the started task name of *jobname*.

**System action:** None

**User response:** None

---

**BBMZS192W SPCF SERVER IS TERMINATED**  
**UNEXPECTEDLY**

**Explanation:** An error occurred that caused the Sysplex Communication Facility (SPCF) to terminate. The reason for termination is explained in previous messages.

**System action:** SPCF terminates.

**User response:** Refer to the previous messages for the reason for termination.

---

## BBMZZnnn messages

This section lists the built-in service functions (BSF) messages. These messages are issued by base functions that are invoked by all product components.

---

**BBMZZ002E INCOMPLETE ERROR REPORT -**  
**COMPONENT:** *name*, **MODULE:** *module*,  
**PROC:** *procedure*, **RC:** *xx*, **USER:**  
*userid(asid)*

**Explanation:** An error with a return code of *xx* resulted for address space *userid(asid)*, which was requesting the procedure *procedure* from the named component, *name*, and module, *module*. The *userid* is the TSO user ID value associated with the address space; the (*asid*) is the 1- to 8-character job name for the TSO user ID.

A subset of product components send error reports to the built-in service functions (BSF) and request the BSF to write out error messages. The information that the component sent to the BSF was incomplete for writing the component's message, so the BSF uses the information it has received from the component and issues this message.

One of the values appearing in this message is blank or 0 (zero), otherwise the component's error message would have been issued because all the information required by the BSF would have been present in the component's error report. This message handles standard error reports that are issued by components.

**System action:** Normal processing continues.

**User response:** Obtain any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5 and contact your IBM Support Center.

---

**BBMZZ004E INCOMPLETE ERROR REPORT -**  
**COMPONENT:** *name*, **MODULE:** *module*,  
**PROC:** *procedure*, **USER:** *userid(asid)*

**Explanation:** An error resulted for address space *userid(asid)*, which was requesting the procedure *procedure* from the named component, *name*, and module, *module*. The *userid* is the TSO user ID value associated with the address space; the (*asid*) is the 1- to 8-character job name for the TSO user ID.

A subset of product components send error reports to the built-in service functions (BSF) and request the BSF to write out error messages. The information that the component sent to the BSF was incomplete for writing the component's message, so the BSF uses the information it has received from the component and issues this message.

One of the values appearing in this message is blank or 0 (zero), otherwise the component's error message would have been issued because all the information required by the BSF would have been present in the component's error report. This message handles only

those error reports issued by components that involve a GSI (general services interface) error.

**System action:** Normal processing continues.

**User response:** Obtain any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5 and contact your IBM Support Center.

---

**BBMZZ006E INCOMPLETE ERROR REPORT -**  
**ROUTE:** *route*, **ZERR:** *n*, **USER:**  
*userid(asid)*

**Explanation:** An internal error of *n* resulted for address space *userid(asid)*, which was requesting a function for the route *route*. The *userid* is the TSO user ID value associated with the address space; the *asid* is the 1- to 8-character job name for the TSO user ID.

The *route* value is an 8-digit routing code that identifies the following information about where the service request was being directed when it failed:

- Product
- Server space
- Component
- Function

The *n* value is an 8-character code that identifies the following information about the BSF (built-in service functions), which rejected the request:

- Component
- Module
- Function in process at the time of the failure
- Return code or reason the request was rejected

One of the values appearing in this message is blank or 0 (zero). This message handles only those error reports issued by components that involve a general services interface (GSI) error and have invalid component services request block (CSRB) data.

**System action:** Normal processing continues.

**User response:** Obtain any of the information that is available from the list shown in "Diagnostic information for BB messages" on page 5 and contact your IBM Support Center.

---

**BBMZZ008E INCOMPLETE ERROR REPORT -**  
**ROUTE:** *route*, **ZERR:** *n*

**Explanation:** An internal error of *n* resulted for a function with a route of *route*. The *route* value is an 8-digit routing code that identifies the following information about where the service request was being directed when it failed:

- Product
- Server space



## BBCxxxx messages

- Component
- Function

The *n* value is an 8-character code that identifies the following information about the built-in service function (BSF), which rejected the request:

- Component
- Module
- Function in process at the time of the failure
- Return code or reason the request was rejected

One of the values appearing in this message is blank or 0 (zero). This message handles only those error reports issued by components that involve a GSI (general services interface) error and have component services request block (CSR) data. Sometimes there are two CSRs associated with a GSI call. If data is missing in the error report for the second CSR, this message is issued.

**System action:** Normal processing continues.

**User response:** Obtain any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5 and contact your IBM Support Center.

---

**BBMZZ010E XMPOST FAILED WITH COMPLETION  
CODE=Snn. POSTING ECB=address,  
TARGET ECB=jobname(ASID=X'xxxx')  
RC=code**

**Explanation:** The XMPOST is a notification function. MVS issued a system completion code of *Snn* when it detected that the XMPOST function failed to complete a cross-memory post operation. The failure occurred because of an error in the memory containing the target event control block (ECB). The address space ID (ASID) of the target ECB is identified as a hexadecimal value of X'xxxx'. The memory location address of the ECB to be posted as complete is *address* and is shown as a hexadecimal value. The name of the address space containing the target ECB is the 1- to 8-character value *jobname*.

The *code* value is a return code that is present only if the XMPOST failure was the result of a program check in the target memory or when *Snn* indicates a program check. The return code identifies the type of program check that occurred.

**System action:** Notification of the event's completion is not received by the address space.

**User response:** Use the MVS DUMP command to obtain a dump of the address space containing the target ECB and capture system log (SYSLOG), software SYS1.LOGREC data, and, if available, system (SDUMP/SYSxDUMP) contents at the time of the error. Obtain any of the other information that is available from the list shown in “Diagnostic information for BB messages” on page 5 and contact your IBM Support Center.

---

**BBMZZ011E INVALID MESSAGE CELL (address)  
PASSED TO XMPOST ERROR  
REPORTER**

**Explanation:** The cross-memory post-error reporter exit routine has received control with the address of an invalid XMPOST message element. The address of the invalid message element passed to the error reporter is *address*.

**System action:** The post-error reporter does not access the invalid message element and product failures (continual wait conditions) may occur.

**User response:** Use the operator DUMP command to take a system dump (SDUMP) of the failing address space (if possible) and/or master (ASID=0001) address space. Capture system log (SYSLOG), software SYS1.LOGREC data, and, if available, system (SDUMP/SYSxDUMP) contents at the time of the error. Obtain any of the other information that is available from the list shown in “Diagnostic information for BB messages” on page 5 and contact your IBM Support Center.

---

## Chapter 3. EYU messages

This chapter documents CICSplex SM messages that begin with the prefix EYU. The messages are listed alphanumerically. The information includes an explanation of each message, the system response, an action you can take to resolve the message, the destination to which the message is written, and the names of one or more modules that may issue the message.

**Note:** Some CICSplex SM messages are issued using ISPF facilities. For those messages, only the short and long forms of the message are shown here.

---

### Trace records

Many of the EYU messages are accompanied by trace records, which provide additional diagnostic information. CMAS and MAS trace records are written as CICS user trace records to the CICS trace data set. For more information about the CICSplex SM trace facilities, see the *CICSplex System Manager Problem Determination* manual.

---

### Console messages

All EYU messages that are issued to the console are prefixed with the date, time, and application ID of the CMAS or MAS to which the message applies.

---

### EYUARnnnn messages

EYUARnnnn messages are issued by the REXX run-time interface of the application programming interface (API). The run-time interface makes one pass through a REXX program to check the syntax of any CICSplex SM API commands and a second pass to evaluate the content of those commands. Note that none of the conditions described by these messages affect the REXX program as a whole. Depending on how it deals with error conditions, the program may continue to run after an EYUARnnnn message is issued.

EYUARnnnn messages are issued to the destination defined on your system for IRXSAY WRITEERR output. By default, such output goes to one of the following places:

- In TSO foreground, the output goes to the terminal.
- In background, including batch, the output goes to the SYSTSPRT DD destination.

---

#### EYUAR0001E Command (*cmdname*) invalid.

**Explanation:** The specified command is not a valid API command, where:

*cmdname*  
is the command name that was specified.

**System action:** Processing of the current API command terminates.

**User response:** Review the syntax of available API commands in the *CICSplex System Manager Application Programming Guide* manual. Then correct the error and rerun the REXX program.

**Destination:** As defined by REXX IRXSAY WRITEERR function

**Module:** EYU0ARCL

is required for the current API command, was not found, where:

*parm* is the keyword parameter that is required.

**System action:** The remainder of the current API command syntax is checked, if possible. However, processing of the current command terminates.

**User response:** Review the syntax of the current command in the *CICSplex System Manager Application Programming Guide* manual. Then add the required parameter and rerun the REXX program.

**Destination:** As defined by REXX IRXSAY WRITEERR function

**Module:** EYU0ARRF

---

#### EYUAR0002E Keyword (*parm*) invalid for command.

**Explanation:** The specified keyword parameter is not valid for the current API command, where:

*parm* is the keyword parameter that is invalid.

**System action:** The remainder of the current API command syntax is checked, if possible. However, processing of the current command terminates.

**User response:** Review the syntax of the current command in the *CICSplex System Manager Application Programming Guide* manual. Then correct the error and rerun the REXX program.

**Destination:** As defined by REXX IRXSAY WRITEERR function

**Module:** EYU0ARKL

---

#### EYUAR0005E Argument missing for keyword (*parm*).

**Explanation:** The specified keyword parameter requires an argument, but none was found, where:

*parm* is the keyword parameter that requires an argument.

**System action:** The remainder of the current API command syntax is checked, if possible. However, processing of the current command terminates.

**User response:** Review the syntax of the current command in the *CICSplex System Manager Application Programming Guide* manual. Then add the required argument and rerun the REXX program.

**Destination:** As defined by REXX IRXSAY WRITEERR function

**Module:** EYU0ARCL, EYU0ARKL

---

#### EYUAR0003E Required keyword (*parm*) missing.

**Explanation:** The specified keyword parameter, which

---

#### EYUAR0006E Command (*cmdname*) too long.

**Explanation:** The length of the specified API command is too long, where:

*cmdname*

is the command name that is too long.

**System action:** Processing of the current API command terminates.

**User response:** Review the syntax of the specified API command in the *CICSplex System Manager Application Programming Guide* manual. Then correct the error and rerun the REXX program.

**Destination:** As defined by REXX IRXSAY WRITEERR function

**Module:** EYU0ARPR

#### **EYUAR0007E Keyword (*parm*) too long.**

**Explanation:** The length of the specified keyword parameter is too long, where:

*parm* is the keyword name that is too long.

**System action:** The remainder of the current API command syntax is checked, if possible. However, processing of the current command terminates.

**User response:** Review the syntax of the current API command in the *CICSplex System Manager Application Programming Guide* manual. Then correct the error and rerun the REXX program.

**Destination:** As defined by REXX IRXSAY WRITEERR function

**Module:** EYU0ARPR

#### **EYUAR0008E Unexpected end of command encountered.**

**Explanation:** The API command that was being processed ended unexpectedly before an end-of-command delimiter was found. One reason for this error could be that a closing parenthesis is missing from the command syntax.

**System action:** Processing of the current API command terminates.

**User response:** Check the current API command for syntax errors. Correct any errors and rerun the REXX program.

**Destination:** As defined by REXX IRXSAY WRITEERR function

**Module:** EYU0ARPR, EYU0ARRF

#### **EYUAR0009E Duplicate keyword (*parm*) encountered.**

**Explanation:** The specified keyword parameter was found more than once in the current API command, where:

*parm* is the name of the keyword parameter that is a duplicate.

**System action:** The remainder of the current API command syntax is checked, if possible. However, processing of the current command terminates.

**User response:** Remove the duplicate parameter and rerun the REXX program.

**Destination:** As defined by REXX IRXSAY WRITEERR function

**Module:** EYU0ARFB

#### **EYUAR0010E Argument not valid for keyword (*parm*).**

**Explanation:** The specified keyword parameter does not accept an argument, but one was found, where:

*parm* is the name of the keyword parameter.

**System action:** The remainder of the current API command syntax is checked, if possible. However, processing of the current command terminates.

**User response:** Remove the argument from the specified parameter and rerun the REXX program.

**Destination:** As defined by REXX IRXSAY WRITEERR function

**Module:** EYU0ARCL, EYU0ARKL

#### **EYUAR0011E Parameter data (*data*) too long for keyword (*parm*).**

**Explanation:** The data supplied with the specified keyword parameter is too long for the parameter's data type, where:

*data* is the data that was specified.

*parm* is the name of the keyword parameter.

**System action:** The remainder of the current API command syntax is checked, if possible. However, processing of the current command terminates.

**User response:** Review the description of the specified parameter in the *CICSplex System Manager Application Programming Reference* manual. Then correct the error and rerun the REXX program.

**Destination:** As defined by REXX IRXSAY WRITEERR function

**Module:** EYU0ARFB

#### **EYUAR0012E Parameter data (*data*) invalid for keyword (*parm*).**

**Explanation:** The data supplied with the specified keyword parameter is not the correct type for that parameter, where:

*data* is the data that was specified.

*parm* is the name of the keyword parameter.

**System action:** The remainder of the current API command syntax is checked, if possible. However, processing of the current command terminates.

## EYU messages

**User response:** Review the description of the specified parameter in the *CICSplex System Manager Application Programming Reference* manual. Then correct the error and rerun the REXX program.

**Destination:** As defined by REXX IRXSAY WRITEERR function

**Module:** EYU0ARFB

---

### EYUAR0013E The variable parameter (*var*) for keyword (*parm*) is invalid.

**Explanation:** REXX considers the variable identified with the specified keyword parameter to be invalid, where:

*var* is the variable name that is invalid.  
*parm* is the name of the keyword parameter.

**System action:** The remainder of the current API command syntax is checked, if possible. However, processing of the current command terminates.

**User response:** Review the description of the specified parameter in the *CICSplex System Manager Application Programming Reference* manual. Then correct the error and rerun the REXX program.

**Destination:** As defined by REXX IRXSAY WRITEERR function

**Module:** EYU0ARFB, EYU0ARRF

---

### EYUAR0014E The variable parameter (*var*) for keyword (*parm*) is too long.

**Explanation:** The length of the specified variable parameter is too long, where:

*var* is the variable name that is too long.  
*parm* is the name of the keyword parameter.

**System action:** The remainder of the current API command syntax is checked, if possible. However, processing of the current command terminates.

**User response:** Review the description of the specified parameter in the *CICSplex System Manager Application Programming Reference* manual. Then correct the error and rerun the REXX program.

**Destination:** As defined by REXX IRXSAY WRITEERR function

**Module:** EYU0ARFB, EYU0ARRF

---

### EYUAR0015E The variable parameter (*var*) for keyword (*parm*) contains no data.

**Explanation:** The variable identified with the specified keyword parameter was either not initialized or is null, where:

*var* is the variable that was specified.  
*parm* is the name of the keyword parameter.

**System action:** The remainder of the current API command syntax is checked, if possible. However,

processing of the current command terminates.

**User response:** Make sure the variable was specified correctly and that it contains appropriate data. Then rerun the REXX program.

**Destination:** As defined by REXX IRXSAY WRITEERR function

**Module:** EYU0ARFB, EYU0ARRF

---

### EYUAR0016E Conflicting keyword (*parm*) specified.

**Explanation:** The specified keyword parameter conflicts with another parameter in the same API command, where:

*parm* is the name of the keyword parameter that is in conflict.

**System action:** The remainder of the current API command syntax is checked, if possible. Another EYUAR0016E message may be issued when the other conflicting parameter is identified. Processing of the current command terminates.

**User response:** Review the syntax of the current API command in the *CICSplex System Manager Application Programming Reference* manual. Then remove the conflicting parameter and rerun the REXX program.

**Destination:** As defined by REXX IRXSAY WRITEERR function

**Module:** EYU0ARFB, EYU0ARRF

---

### EYUAR0017E Keyword (*parm*) specified without required co-keyword

**Explanation:** The specified keyword parameter was found in the current API command without a related parameter, which is required, where:

*parm* is the name of the keyword parameter that requires a related parameter.

**System action:** The remainder of the current API command syntax is checked, if possible. However, processing of the current command terminates.

**User response:** Review the syntax of the current API command in the *CICSplex System Manager Application Programming Reference* manual. Then add the required parameter and rerun the REXX program.

**Destination:** As defined by REXX IRXSAY WRITEERR function

**Module:** EYU0ARFB

---

### EYUAR0018E Required keyword (*parm*) missing.

**Explanation:** The indicated keyword is required and was not found.

**Explanation:** The specified keyword parameter is



required for the current API command, but it was not supplied, where:

*parm* is the name of the keyword parameter that is required.

**System action:** The remainder of the current API command syntax is checked, if possible. However, processing of the current command terminates.

**User response:** Add the required parameter and rerun the REXX program.

**Destination:** As defined by REXX IRXSAY WRITEERR function

**Module:** EYU0ARFB

#### EYUAR0019E Variable name (*var*) for keyword (*parm*) is invalid.

**Explanation:** The variable name supplied with the specified keyword parameter is not valid, where:

*var* is the variable that was specified.  
*parm* is the name of the keyword parameter.

**System action:** The remainder of the current API command syntax is checked, if possible. However, processing of the current command terminates.

**User response:** Correct the name of the variable and rerun the REXX program.

**Destination:** As defined by REXX IRXSAY WRITEERR function

**Module:** EYU0ARFB, EYU0ARFI, EYU0ARRF

#### EYUAR0020E Data for variable (*var*) of keyword (*parm*) is too long.

**Explanation:** The variable identified with the specified keyword parameter contains data that is too long for that parameter, where:

*var* is the variable that was specified.  
*parm* is the name of the keyword parameter.

**System action:** The remainder of the current API command syntax is checked, if possible. However, processing of the current command terminates.

**User response:** If the command being processed was TBUILD or TPARSE, the data being passed by your program may be invalid. Otherwise, contact your IBM Support Center with the name of the resource table being processed and a record of the data being passed when this message was issued.

**Destination:** As defined by REXX IRXSAY WRITEERR function

**Module:** EYU0ARFI, EYU0ARRB, EYU0ARRF

#### EYUAR0021E Data for attribute (*attr*) is too long.

**Explanation:** The data supplied for the specified resource table attribute is too long for that attribute, where:

*attr* is the name of the attribute.

**System action:** The remainder of the current API command syntax is checked, if possible. However, processing of the current command terminates.

**User response:** Review the description of the specified attribute in the *CICSplex System Manager Resource Tables Reference* manual. Then correct the error and rerun the REXX program.

**Destination:** As defined by REXX IRXSAY WRITEERR function

**Module:** EYU0ARRB

#### EYUAR0023E Argument is required for function *func*.

**Explanation:** The specified function requires an argument, but none was found, where:

*func* is the function that requires an argument.

**System action:** Function processing terminates with a return code of -1.

**User response:** For a list of the return codes and the syntax for the specified function, refer to the *CICSplex System Manager Application Programming Guide* manual. Then add the required argument and rerun the REXX program.

**Destination:** As defined by REXX IRXSAY WRITEERR function

**Module:** EYU0AREY

#### EYUAR0024E Argument is not permitted for function *var*.

**Explanation:** The specified function does not accept an argument, but one was found, where:

*func* is the function that does not accept an argument.

**System action:** Function processing terminates with a return code of -1.

**User response:** For a list of the return codes and the syntax for the specified function, refer to the *CICSplex System Manager Application Programming Guide* manual. Then remove the argument from the specified function and rerun the REXX program.

**Destination:** As defined by REXX IRXSAY WRITEERR function

**Module:** EYU0AREY

## EYU messages

---

### EYUAR0025E Argument (*arg*) is invalid for function *func*.

**Explanation:** REXX considers the argument identified with the specified function to be invalid, where:  
*arg* is the argument that was specified.  
*func* is the name of the function.

**System action:** Function processing terminates with a return code of -1.

**User response:** For a list of the return codes and the syntax for the specified function, refer to the *CICSplex System Manager Application Programming Guide* manual. Then correct the argument and rerun the REXX program.

**Destination:** As defined by REXX IRXSAY WRITEERR function

**Module:** EYU0AREY

---

### EYUAR0026E Object (*name*) is not found.

**Explanation:** A TBUILD or TPARSE command was issued, but the object specified on the OBJECT option could not be found, where *name* is the object name specified on the OBJECT option.

**System action:** The TBUILD or TPARSE command returns a STATUS value of FAILURE. Trace records are written to the EYUTRACE stem variable.

**User response:** Make sure the OBJECT option identifies a valid CICSplex SM resource table.

The TBUILD and TPARSE commands cannot be used to process a user-defined view of a resource table. If you define a view with the same name as a supplied resource table and then issue a TBUILD or TPARSE command for that object, the API attempts to process the view and fails.

**Destination:** As defined by REXX IRXSAY WRITEERR function

**Module:** EYU0ARRF

---

### EYUAR0027E Object (*name*) is invalid for TBUILD command.

**Explanation:** A TBUILD command was issued, but the object specified on the OBJECT option is not valid, where *name* is the object name specified on the OBJECT option. The TBUILD command can only be used on CICSplex SM definitions. A definition is represented by a CICSplex SM resource table with a type of CPSM Definition.

**System action:** The TBUILD command returns a STATUS value of FAILURE. Trace records are written to the EYUTRACE stem variable.

**User response:** Make sure the OBJECT option identifies a valid CPSM Definition resource table.

**Destination:** As defined by REXX IRXSAY WRITEERR function

**Module:** EYU0ARRB

---

## EYUAZnnn messages

EYUAZnnn messages are issued by CICSplex SM using ISPF facilities. They appear in the ISPF short message area of an Information Display panel or input panel. If you issue the HELP command while a short message is displayed, a longer form of the message appears. The next time you press Enter, the messages are removed.

**Note:** These messages are included for informational purposes only. The long message should provide enough information for you to resolve the situation.

---

### EYUAZ001 Invalid command

**Long Message:** Only commands END, CANCEL, or ENTER key allowed.

---

### EYUAZ002 Selection mandatory

**Long Message:** You must select at least one entry or enter END or CANCEL.

---

### EYUAZ003 Multiple selections

**Long Message:** Only one selection is allowed.

---

### EYUAZ004 CMAS mandatory

**Long Message:** You must specify a CMAS name or enter END or CANCEL.

---

### EYUAZ005 *resname* invalid

**Long Message:** *resname* was not found in the attached CMAS.

---

### EYUAZ006 *resname* inactive

**Long Message:** *resname* was found inactive; only active entries accepted.

---

### EYUAZ007 *resname* active

**Long Message:** *resname* was found active; only inactive entries accepted.

---

### EYUAZ008 *resname* not unique

**Long Message:** Multiple resources with the name *resname* were found.

---

### EYUAZ009 No matches to *resname*

**Long Message:** The generic *resname* has no matches in the attached CMAS.

---

### EYUAZ010 Invalid selection

**Long Message:** Selection character is not S or blank.

---

### EYUAZ011 Invalid CMAS name

**Long Message:** CMAS name format is not valid.

---

### EYUAZ012 Invalid resource name

**Long Message:** Resource name format is not valid.

---

### EYUAZ013 Invalid owner name

**Long Message:** Resource owner name format is not valid.

---

### EYUAZ014 Row *nn–nn* of *nn*

**Long Message:** Panel displays resources *nn* through *nn* of *nn*.

---

### EYUAZ015 Invalid MAP command

**Long Message:** Expecting MAP RIGHT, MAP LEFT, RIGHT, LEFT, UP, DOWN, or END.

---

### EYUAZ016 Cannot map orphans

**Long Message:** You cannot map an orphan; no repository record exists to map.

---

### EYUAZ017 Invalid cursor position

**Long Message:** Cursor must be on a resource name for MAP RIGHT or MAP LEFT.

---

### EYUAZ018 No previous map

**Long Message:** There are no previous maps to display.

---

### EYUAZ019 Invalid cursor position

**Long Message:** Cursor must be on a resource name to invoke the view.

---

### EYUAZ020 View not allowed

**Long Message:** Context is not valid to view the selected object.

## EYU messages

---

**EYUAZ021 UP not active**

**Long Message:** No more data to display, UP command is not active.

---

**EYUAZ022 DOWN not active**

**Long Message:** No more data to display, DOWN command is not active.

---

**EYUAZ023 *value* invalid**

**Long Message:** *value* was not in the list or a valid number.

---

**# EYUAZ025 Invalid data set member**

**# Long Message:** Enter a valid data set member.

---

**# EYUAZ026 Invalid data set name**

**# Long Message:** Enter a valid data set name.

---

**# EYUAZ027 Invalid print class**

**# Long Message:** Enter a valid print class.

---

**# EYUAZ028 Invalid print node**

**# Long Message:** Enter a valid print node.

---

**# EYUAZ029 Invalid output userid**

**# Long Message:** Enter a valid output userid.

---

## EYUBAnnnn messages

EYUBAnnn messages are issued by CICSplex SM using ISPF facilities. They appear in the ISPF short message area of an Information Display panel or input panel. If you issue the HELP command while a short message is displayed, a longer form of the message appears. The next time you press Enter, the messages are removed.

**Note:** These messages are included for informational purposes only. The long message should provide enough information for you to resolve the situation.

---

### EYUBA001 Maximum versions

**Long Message:** The maximum versions already exist for this definition.

---

### EYUBA002 Link exists

**Long Message:** Group is already linked to this definition.

---

### EYUBA003 Bad combination

**Long Message:** Model Group and Copy Resources contain inconsistent values.

---

### EYUBA004 Invalid command

**Long Message:** Only CANcel, END, UP, DOWN or the ENTER key is allowed.

---

### EYUBA005 Invalid command

**Long Message:** Only CANcel, END, MODIFY, or the ENTER key is allowed.

---

### EYUBA006 Invalid combination

**Long Message:** Only Usage REMOTE may have a Related Scope.

---

### EYUBA007 Install failed

**Long Message:** No active CICS systems and/or systems that support the EXEC CICS CREATE command in the indicated scope.

---

### EYUBA008 Missing Alter

**Long Message:** The Alter string is required.

---

### EYUBA009 Nothing selected

**Long Message:** Nothing has been selected.

---

### EYUBA011 Invalid combination

**Long Message:** Specified *attribute1* and *attribute2* conflict.

---

### EYUBA012 Invalid combination

**Long Message:** Specified *attribute1* requires *attribute2*.

---

### EYUBA013 Invalid combination

**Long Message:** Specified *attribute1* requires *attribute2* to be blank.

---

### EYUBA014 Invalid combination

**Long Message:** Specified *attribute1* conflicts with *attribute2* and *attribute3*.

---

### EYUBA015 Invalid combination

**Long Message:** Specified *attribute1* and *attribute2* require *attribute3*.

---

### EYUBA016 Invalid combination

**Long Message:** Specified *attribute1* has to be greater than *attribute2*.

---

### EYUBA017 Invalid combination

**Long Message:** Specified *attribute1* can not be less than *attribute2*.

---

### EYUBA018 Invalid combination

**Long Message:** Specified *attribute1* requires matching *attribute2*.

---

### EYUBA019 Invalid combination

**Long Message:** *attribute1* or *attribute2* is required.

---

### EYUBA020 Invalid combination

**Long Message:** *attribute1* and *attribute2* are mutually exclusive.

---

### EYUBA021 Invalid combination

**Long Message:** For specified *attribute1*, *attribute2* requires *attribute3*.



## EYU messages

---

### EYUBA022 Invalid combination

**Long Message:** For specified *attribute1*, *attribute2* must be blank.

---

### EYUBA023 Invalid combination

**Long Message:** Specified *attribute1* requires *attribute2* blank or 0.

---

### EYUBA024 Invalid combination

**Long Message:** *attribute1* and *attribute2* together can not be *attribute3*.

---

### EYUBA025 Incomplete set

**Long Message:** The update will cause an incomplete definition set.

---

### EYUBA026 Invalid *attribute1*

**Long Message:** *attribute1* is already in use or invalid.

---

### EYUBA027 Invalid *attribute1*

**Long Message:** An invalid value was specified for *attribute1*.

---

### EYUBA028 Duplicate definition

**Long Message:** Resource assignment already defined.

---

### EYUBA029 Duplicate definition

**Long Message:** Resource description already defined.

---

### EYUBA030 Duplicate definition

**Long Message:** CICS resource already defined.

---

### EYUBA031 Missing *attribute1*

**Long Message:** SYSID not available. *attribute2* must be updated.

---

### EYUBA032 Invalid combination

**Long Message:** *attribute1* can not have *attribute2*

---

### EYUBA033 Invalid combination

**Long Message:** *attribute1* and *attribute2* can not have *attribute3*

---

### EYUBA034 Logical duplicate

**Long Message:** A logical duplicate of this definition already exists.

---

### EYUBA035 Invalid combination

**Long Message:** Threadlimit of zero specified with threadwait(POOL).

---

### EYUBA036 Invalid version

**Long Message:** Version must be in the range 1 to 15 or 0 or blank.

---

### EYUBA037 Invalid Enqname

**Long Message:** Enqname specified contains invalid blanks or nulls.

---

### EYUBA038 Invalid combination

**Long Message:** *attribute1* can not be blank.

---

### EYUBA039 Inconsistent scope

**Long Message:** The update is inconsistent with existing definitions.

---

### EYUBA040 Invalid combination

**Long Message:** Mutually exclusive attributes have been specified.

---

### EYUBA041 Missing attribute

**Long Message:** A required attribute has not been specified.

---

### EYUBA042 Invalid combination

**Long Message:** Both *attribute1* and *attribute2* are required.

---

## EYUBInnn messages

---

### EYUBI0003I BAS Initialization Complete

**Explanation:** Initialization of Business Application Services (BAS) completed successfully.

**System action:** Processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0BINT

---

### EYUBI0004I BAS initialization for CICSplex *plexname* has started

**Explanation:** BAS has started to initialize data structures for a CICSplex, where:

*plexname*

is the name of the CICSplex.

This can occur either during CMAS initialization, or after a new CICSplex has been added to a CMAS.

**System action:** The BAS internal data structures for the CICSplex are initialized.

**User response:** None

**Destination:** EYULOG

**Module:** EYU0BIBD

---

### # EYUBI0005I BAS initialization for CICSplex *plexname* complete

**Explanation:** BAS has ended the initialization of data structures for a CICSplex, where:

*plexname*

is the name of the CICSplex.

This can occur either during CMAS initialization, or after a new CICSplex has been added to a CMAS.

**System action:** The CICSplex is now available for BAS processing in the CMAS and the MASs connected to the CMAS.

**User response:** None

**Destination:** EYULOG

**Module:** EYU0BIBD

---

### EYUBI0006I BAS termination for CICSplex *plexname* has started

**Explanation:** BAS has started to remove data structures for a CICSplex, where:

*plexname*

is the name of the CICSplex.

This can occur either during CMAS termination, or after a CICSplex has been removed from a CMAS.

**System action:** The BAS internal data structures for the CICSplex are removed.

**User response:** None

**Destination:** EYULOG

**Module:** EYU0BIBD

---

### EYUBI0007I BAS termination for CICSplex *plexname* is complete

**Explanation:** BAS has ended the removal of data structures for a CICSplex, where:

*plexname*

is the name of the CICSplex.

This can occur either during CMAS termination, or after a CICSplex has been removed from a CMAS.

**System action:** The CICSplex is no longer available for BAS processing in the CMAS and the MASs connected to the CMAS.

**User response:** None

**Destination:** EYULOG

**Module:** EYU0BIBD

---

### EYUBI0102E BAS initialization for CICSplex *plexname* has failed

**Explanation:** BAS has experienced a failure while initializing the data structures for a CICSplex, where:

*plexname*

is the name of the CICSplex.

This can occur either during CMAS initialization, or after a new CICSplex has been added to a CMAS.

**System action:** The CICSplex is not available for BAS processing in the CMAS and the MASs connected to the CMAS.

**User response:** Determine if other messages occurred earlier that may explain the failure (e.g., the CICSplex was removed from the CMAS). If not, collect the CMAS job output and auxtrace dataset(s) and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0BIBD

---

### EYUBI0103E BAS termination for CICSplex *plexname* has failed

**Explanation:** BAS has experienced a failure while removing the data structures for a CICSplex, where:

## EYU messages

*plexname*

is the name of the CICSplex.

This can occur either during CMAS termination, or after a CICSplex has been removed from a CMAS.

**System action:** Processing continues, possibly with orphaned data structures.

**User response:** Determine if other messages occurred earlier that may explain the failure (e.g., the BAS initialization for the CICSplex failed). If not, collect the CMAS job output and auxtrace dataset(s) and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0BIBD

---

## EYUBMnnnn messages

The following variables are commonly used in the EYUBMnnnn messages:

**event1**

An event notification that is not recognized by Business Application Services.

**event2**

One of the following event notifications:

EDEFCHG	EMASSTR
ECSYSCHG	EPLEXCHG
EMASJOIN	ESGRPCHG
EMASSTOP	

**resassgn**

The name of a resource assignment. The absence of a resource assignment name indicates that the resource group was in a resource description.

**resdesc**

The name of a resource description.

**resgroup**

The name of the resource group.

**resname**

The name of the resource.

**restype**

One of the following resource types:

CONNDEF	MAPDEF
DB2CDEF	PARTDEF
DB2EDEF	PROCDEF
DB2TDEF	PROFDEF
DOCDEF	PROGDEF
EJCODEF	PRTNDEF
EJDJDEF	RQMDEF
ENQMDEF	SESSDEF
FENODDEF	TCPDEF
FEPODEF	TDQDEF
FEPRODEF	TERMDEF
FETRGDEF	TRANDEF
FILEDEF	TRNCLDEF
JRNLEDEF	TSMDEF
JRNMDEF	TSQDEF
LSRDEF	TYPTMDEF

**resvers**

The version of the definition record in the CICSplex SM CMAS Data Repository.

**scope**

The name of the target, related, or install scope, as indicated in the message text.

**sysgroup**

The name of the CICS systems group. The absence of a system group name indicates that the system itself is the scope.

**system**

The name of the CICS system.

**usage**

Indicates how the resource will be used (locally, remotely, or as is).

## EYU messages

---

### EYUBM0101W BAS encountered an unknown event notification (*event1*)

**Explanation:** BAS received an unsolicited event record.

**System action:** BAS ignores the event record and continues processing. The invalid event record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, EYULOG

**Module:** EYU0BMLT

---

### EYUBM0102W BAS has reported an error processing event (*event2*)

**Explanation:** BAS experienced an internal error while attempting to process the specified event.

**System action:** BAS event processing continues. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records, any related messages, and the job log and contact your IBM Support Center.

**Destination:** Console, EYULOG

**Module:** EYU0BMLT

---

### EYUBM0301E Addition of System (*system*) to System Group (*sysgroup*) would cause an inconsistent resource set

**Explanation:** An attempt to add the specified system to the specified system group failed because it would result in an inconsistent set of resources.

**System action:** Additional, detailed EYUBM032*n* messages are written to the EYULOG.

**User response:** See the additional messages for further explanation.

**Destination:** EYULOG

**Module:** EYU0BMSG

---

### EYUBM0302E Addition of Definition (*restype, resname, resvers*) to Resource Group (*resgroup*) would cause an inconsistent resource set

**Explanation:** An attempt to add the specified definition to the specified resource group failed because it would result in an inconsistent set of resources.

**System action:** Additional, detailed EYUBM032*n* messages are written to the EYULOG.

**User response:** See the additional messages for further explanation.

**Destination:** EYULOG

---

**Module:** EYU0BMSG

---

### EYUBM0303E Update of Definition (*restype, resname, resvers*) in Resource Group (*resgroup*) would cause an inconsistent resource set

**Explanation:** An attempt to update the specified definition to the specified resource group failed because it would result in an inconsistent set of resources.

**System action:** Additional, detailed EYUBM032*n* messages are written to the EYULOG.

**User response:** See the additional messages for further explanation.

**Destination:** EYULOG

**Module:** EYU0BMSG

---

### EYUBM0304E Addition of Resource Assignment (*resassgn*) to Resource Description (*resdesc*) for Resource Type (*restype*) would cause an inconsistent resource set

**Explanation:** An attempt to add the specified resource assignment to the specified resource description failed because it would result in an inconsistent set of resources.

**System action:** Additional, detailed EYUBM032*n* messages are written to the EYULOG.

**User response:** See the additional messages for further explanation.

**Destination:** EYULOG

**Module:** EYU0BMSG

---

### EYUBM0305E Addition of Resource Group (*resgroup*) to Resource Description (*resdesc*) would cause an inconsistent resource set

**Explanation:** An attempt to add the specified resource group to the specified resource description failed because it would result in an inconsistent set of resources.

**System action:** Additional, detailed EYUBM032*n* messages are written to the EYULOG.

**User response:** See the additional messages for further explanation.

**Destination:** EYULOG

**Module:** EYU0BMSG

---



---

**EYUBM0306E Update of Resource Assignment (*resassgn*) in Resource Description (*resdesc*) for Resource Type (*restype*) would cause an inconsistent resource set**

**Explanation:** An attempt to update the specified resource assignment (RASGNDEF) contained in the specified resource description failed because it would result in an inconsistent set of resources.

**System action:** Additional, detailed EYUBM032nI messages are written to the EYULOG.

**User response:** See the additional messages for further explanation.

**Destination:** EYULOG

**Module:** EYU0BMSG

---

**EYUBM0307E Update of Resource Assignment in Resource Description for (*resassgn,resdesc*) and Resource Type (*restype*) would cause an inconsistent resource set**

**Explanation:** An attempt to update the specified resource assignment contained in the specified resource description (RASINDSC) failed because it would result in an inconsistent set of resources.

**System action:** Additional, detailed EYUBM032nI messages are written to the EYULOG.

**User response:** See the additional messages for further explanation.

**Destination:** EYULOG

**Module:** EYU0BMSG

---

**EYUBM0308E Update of Resource Description (*resdesc*) with Install Scope (*scope*) would cause an inconsistent resource set**

**Explanation:** An attempt to update the specified resource description with the specified install scope failed because it would result in an inconsistent set of resources.

**System action:** Additional, detailed EYUBM032nI messages are written to the EYULOG.

**User response:** See the additional messages for further explanation.

**Destination:** EYULOG

**Module:** EYU0BMSG

---



---

**EYUBM0309E Update of Resource Description (*resdesc*) for Resource Type (*restype*) and Resource Assignment (*resassgn*) would cause an inconsistent resource set**

**Explanation:** An attempt to update the specified resource description, which contains the specified resource assignment, failed because it would result in an inconsistent set of resources.

**System action:** Additional, detailed EYUBM032nI messages are written to the EYULOG.

**User response:** See the additional messages for further explanation.

**Destination:** EYULOG

**Module:** EYU0BMSG

---

**EYUBM0320I The Candidate definition (*restype,resname,resvers*) is in Resource Group (*resgroup*) for Resource Assignment (*resassgn*) with [override | no override] and Usage (*usage*) in Resource Description (*resdesc*) for [target | related] system (*system*) in system group (*sysgroup*)**

**Explanation:** This message follows an EYUBM030nE message and provides diagnostic information for that message.

**System action:** The addition of the Business Application Services administration definition indicated in the accompanying EYUBM030nE message is not performed.

**User response:** Review the information in this message to determine why the attempted addition would cause an inconsistent set of resources. If the message indicates that an override expression was specified for the resource assignment, the expression might be the cause of the conflict.

**Destination:** EYULOG

**Module:** EYU0BMSG

---

**EYUBM0321I The existing definition (*restype,resname,resvers*) is in Resource Group (*resgroup*) for Resource Assignment (*resassgn*) with [override | no override] and Usage (*usage*) in Resource Description (*resdesc*) for [target | related] system (*system*) in system group (*sysgroup*)**

**Explanation:** This message follows an EYUBM030nE message and provides diagnostic information for that message.

**System action:** The update of the Business Application Services administration definition indicated

## EYU messages

in the accompanying EYUBM030nE message is not performed.

**User response:** Review the information in this message to determine why the attempted update would cause an inconsistent set of resources. If the message indicates that an override expression was specified for the resource assignment, the expression might be the cause of the conflict.

**Destination:** EYULOG

**Module:** EYU0BMSG

---

### EYUBM0322I The Target Scope (*scope*) in *def1* and the Related Scope (*scope*) in *def2* are the same.

**Explanation:** While attempting to add or update Business Application Services administration definitions, it was determined that the target and related scopes were the same, where *def1* and *def2* are replaced with one of the following:

- Resource Assignment (*resassgn*)
- Resource Description (*resdesc*)
- Resource Assignment in Resource Description (*resassgn,resdesc*)

**System action:** This message is issued with an EYUBM30nE message, which indicates whether an add or update action was attempted. The requested action is not performed.

**User response:** Change the target scope in *def1* or the related scope in *def2*.

**Destination:** EYULOG

**Module:** EYU0BMSG

---

### EYUBM0323I The Target system (*system*) in *def1* is contained in the Related Scope (*scope*) in *def2*

**Explanation:** While attempting to add or update Business Application Services administration definitions, it was determined that the target system was contained in the related scope, where *def1* and *def2* are replaced with one of the following:

- Resource Assignment (*resassgn*)
- Resource Description (*resdesc*)
- Resource Assignment in Resource Description (*resassgn,resdesc*)

**System action:** This message is issued with an EYUBM30nE message, which indicates whether an add or update action was attempted. The requested action is not performed.

**User response:** Change either the target system or the related scope.

**Destination:** EYULOG

**Module:** EYU0BMSG

---

### EYUBM0324I The Related system (*system*) in *def1* is contained in the Target Scope (*scope*) in *def2*

**Explanation:** While attempting to add or update Business Application Services administration definitions, it was determined that the related system was contained in the target scope, where *def1* and *def2* are replaced with one of the following:

- Resource Assignment (*resassgn*)
- Resource Description (*resdesc*)
- Resource Assignment in Resource Description (*resassgn,resdesc*)

**System action:** This message is issued with an EYUBM30nE message, which indicates whether an add or update action was attempted. The requested action is not performed.

**User response:** Either remove the CICS system from *def1* or *def2*, or change the target scope.

**Destination:** EYULOG

**Module:** EYU0BMSG

---

### EYUBM0325I The Target Scope (*scope*) in *def1* and the related Scope (*scope*) in *def2* contain the same system (*system*)

**Explanation:** While attempting to add or update Business Application Services administration definitions, it was determined that the target scope and the related scope contain the same CICS system, where *def1* and *def2* are replaced with one of the following:

- Resource Assignment (*resassgn*)
- Resource Description (*resdesc*)
- Resource Assignment in Resource Description (*resassgn,resdesc*)

**System action:** This message is issued with an EYUBM30nE message, which indicates whether an add or update action was attempted. The requested action is not performed.

**User response:** Remove the duplicated CICS system from *def1* or *def2*.

**Destination:** EYULOG

**Module:** EYU0BMSG

---

### EYUBM0326I The related scope *scope* in *def1* contains multiple systems.

**Explanation:** While attempting to add or update Business Application Services administration definitions, it was determined that the related scope contains multiple systems. Multiple systems are not allowed within a related scope unless the Resource Type is TRANDEF and the USAGE is DYNAM.

*def1* is replaced with one of the following:

- Resource Assignment (*resassgn*)
- Resource Description (*resdesc*)

Resource assignment in Resource Description  
(*resassgn,resdesc*)

**System action:** This message is issued with an EYUBM30nE message, which indicates whether an add or update action was attempted. The requested operation is not performed.

**User response:** Make sure that the related scope does not contain multiple systems.

**Destination:** EYULOG

**Module:** EYU0BMSG

**EYUBM0327I The System *system* for related scope  
*scope* in *def1* has no SYSID**

**Explanation:** While attempting to add or update Business Application Services administration definitions, it was determined that the system named in the related scope does not have a defined SYSID. A system named in a related scope must have a defined SYSID unless the Resource Type is TRANDEF and the USAGE is DYNAM.

*def1* is replaced with one of the following:

Resource Assignment (*resassgn*)  
Resource Description (*resdesc*)  
Resource assignment in Resource Description  
(*resassgn,resdesc*)

**System action:** This message is issued with an EYUBM30n message, which indicates whether an add or update action was attempted. The requested operation is not performed.

**User response:** Make sure that the CICS definition for the system named in the related scope contains a SYSID.

**Destination:** EYULOG

**Module:** EYU0BMSG

**EYUBM0328E BAS has exhausted its supply of  
association elements in this CMAS**

**Explanation:** While attempting to define an association between BAS entities, no free BAS Association Matrix Elements were found.

**System action:** Definition of the current BAS entity or association fails.

**User response:** Increase the value of BASASSOCBLK in the CMAS EYUPARM file and restart the CMAS. Each Association Block adds 257544 Association Matrix Elements. Note that a copy of the BAS Association Matrix is maintained by each CMAS which takes part in management of the plex, so it will be necessary to increase BASASSOCBLK by a similar amount in all CMASes.

**Destination:** Console, job log, EYULOG

**Module:** EYU0BMZA

---

## EYUBNnnnn messages

The following variables are commonly used in the EYUBNnnnn messages:

**cmdname**

One of the following EXEC CICS commands:

CREATE        DISCARD  
INQUIRE

or where **cmdname** is COMPLETE, the CREATE CONNECTION COMPLETE command.

**restype**

One of the following resource types:

**Restype variable**  
**Resource type**

**CONNECTION**  
CONNDEF

**DB2CONN**  
DB2CDEF

**DB2ENTRY**  
DB2EDEF

**DB2TRAN**  
DB2TDEF

**DOCTEMP**  
DOCDEF

**EJCOSE**  
EJCODEF

**EJDJAR**  
EJDJDEF

**ENQMODEL**  
ENQMDEF

**FEPINODE**  
FENODDEF

**FEPIPOOL**  
FEPOODEF

**FEPIPROP**  
FEPRODEF

**FEPITRGT**  
FETRGDEF

**FILE** FILEDEF

**JOURNAL**  
JRNLDEF

**JOURNAL MODEL**  
JRNMDEF

**LSRPOOL**  
LSRDEF

```

|      MAPSET
|          MAPDEF
|
|      PARTNER
|          PARTDEF
|
|      PROCTYPE
|          PROCDEF
|
|      PROFILE
|          PROFDEF
|
|      PROGRAM
|          PROGDEF
|
|      PARTITIONSET
|          PRTNDEF
|
|      RQMODEL
|          RQMDEF
|
|      SESSION
|          SESSDEF
|
|      TCPIPS
|          TDQDEF
|
|      TDQUEUE
|          TDQDEF
|
|      TERMINAL
|          TERMDEF
|
|      TERMINAL POOL
|          TERMDEF
|
|      TRANSACTION
|          TRANDEF
|
|      TRANCLASS
|          TRNCLDEF
|
|      TSMODEL
|          TSMDEF
|
|      b      TSQDEF
|
|      TYPETERM
|          TYPTMDEF

```

**resname**

The name of the resource.

**version**

The version of the definition record in the CICSplex SM CMAS Data Repository. A value of N/A indicates that the resource type does not represent a definition record (for example, TERMINAL POOL).

**resp**

The RESP= value as returned by CICS.

**resp2**

The RESP2= value as returned by CICS.

**resp2lo**

The RESP2LO= value as returned by CICS.



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### resp2hi

The RESP2HI= value as returned by CICS.

For descriptions of the RESP, RESP2, RESP2LO, and RESP2HI values for a particular CICS command, refer to the *CICS/ESA System Programming Reference*.

Other less common variables are described in the messages in which they appear.

---

#### EYUBN0001I CICS release *nnn* does not support resource creation

**Explanation:** During resource installation, it was determined that the specified CICS release does not support the EXEC CICS CREATE command.

**System action:** BAS request processing terminates.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0BNCC

---

#### EYUBN0002I CICS release *nnn* does not support *restype* resource *function*

**Explanation:** During resource installation, it was determined that the specified CICS release does not support the *function* of the specified resource type, where *function* is one of the following:

##### creation

The CICS release does not support EXEC CICS CREATE for the specified resource.

##### discarding

The CICS release does not support EXEC CICS DISCARD for the specified resource.

This message is issued only once for each different resource type encountered.

**System action:** BAS processing for this resource is bypassed and the processing continues with the next request.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0BNCC, EYU0BNC1, EYU0BNDC

---

#### EYUBN0005E *cmdname* failed for *restype* *resname* (*version* *version*), RESP=*resp*, RESP2LO=*resp2lo*, RESP2HI=*resp2hi*

**Explanation:** The specified EXEC CICS command failed for the specified resource. See the introduction to the EYUBNnnnn messages for a description of the message variables. If the specified resource already exists, refer to the related DFH messages for additional information.

**System action:** An exception trace record is written to the CICS trace data set. The recovery action specified for the CICS system is performed. The default action is to continue processing, otherwise, message

EYUBN0008W is issued indicating an alternative action.

**User response:** Check to see if EYUBN0008W was issued.

**Destination:** Console, job log, EYULOG.

**Module:** EYU0BNCC, EYU0BNC1, EYU0BNC2, EYU0BNC3, EYU0BNC4, EYU0BNC5, EYU0BNC6

---

#### EYUBN0006E *cmdname* failed for *restype* *resname* (*version* *version*), RESP=*resp*, RESP2=*resp2*

**Explanation:** The specified EXEC CICS command failed for the specified resource. See the introduction to the EYUBNnnnn messages for a description of the message variables.

**System action:** An exception trace record is written to the CICS trace data set. The recovery action for the CICS system is performed. The default action is to continue processing, otherwise, message EYUBN0008W is issued indicating an alternative action.

**User response:** Check to see if EYUBN0008W was issued.

**Destination:** Console, job log, EYULOG.

**Module:** EYU0BNCC, EYU0BNC1, EYU0BNC2, EYU0BNC3, EYU0BNC4, EYU0BNC5, EYU0BNC6, EYU0BNDC

---

#### EYUBN0007W *restype* *resname* (*version* *version*), exists <as *object name*> and is *status*

**Explanation:** The specified resource already exists and is not in the appropriate status for resource replacement, where:

*status* Is one of the following:  
not CLOSED  
not DISABLED  
not OUTSERVICE  
not RELEASED  
currently in use

*object* Is either file, program, or transient data queue.

*name* Is the actual name of the file, program, or transient data queue.

Note that since terminals and connections cannot have the same name, this message may identify a terminal

when the CREATE is actually for a connection, or it may identify a connection when the CREATE is for a terminal.

This message is only produced if State Check is set to Yes on the resource installation request.

**System action:** The BAS processing for this resource is bypassed and the processing continues with the next request.

**User response:** None.

**Destination:** Console, job log, EYULOG.

**Module:** EYU0BNCC, EYU0BNC2, EYU0BNC3, EYU0BNC4, EYU0BNC5, EYU0BNC6, EYU0BNDC

**EYUBN0008W An error has occurred and the failure action is to *action***

**Explanation:** Indicates the recovery action, as specified for the CICS system, to be taken after an error occurred, where:

*action* Is one of the following:  
 terminate the CICS  
 prompt the operator  
 terminate the CREATE processing

This message accompanies either EYUBN0005E or EYUBN0006E.

**System action:** The processing continues based on the failure action. If the action is to prompt the operator, message EYUBN0010E is issued.

**User response:** If the action is to prompt the operator, respond to message EYUBN0010E.

**Destination:** Console, job log, EYULOG.

**Module:** EYU0BNCC, EYU0BNC1, EYU0BNC2, EYU0BNC3, EYU0BNC4, EYU0BNC5, EYU0BNC6, EYU0BNDC

**EYUBN0009W CICS *type* termination has been requested**

**Explanation:** Termination of the target CICS system has been scheduled as a result of BAS installation failures, where:

*type* Is NORMAL or IMMEDIATE.

**System action:** The BAS request processing terminates and the indicated target CICS shutdown is initiated.

**User response:** None.

**Destination:** Console, job log, EYULOG.

**Module:** EYU0BNCC

**EYUBN0010E Please specify failure processing action - CONTINUE, TERMINATE, NORMAL, or IMMEDIATE**

**Explanation:** A failure has occurred and the recovery action for the CICS system is to prompt the operator.

**System action:** The system waits for an operator response.

**User response:** Respond to the console message with one of the following:

**CONTINUE**

Continue processing the BAS requests.

**TERMINATE**

Terminate processing of the BAS requests.

**NORMAL**

Initiate a NORMAL shutdown of the target CICS.

**IMMEDIATE**

Initiate an IMMEDIATE shutdown of the target CICS.

**Destination:** Console, job log, EYULOG.

**Module:** EYU0BNCC, EYU0BNC1, EYU0BNC2, EYU0BNC3, EYU0BNC4, EYU0BNC5, EYU0BNC6, EYU0BNDC

**EYUBN0011E Failure processing action *action* is invalid**

**Explanation:** The operator response to message EYUBN0010E is invalid.

**System action:** Message EYUBN0010E is reissued.

**User response:** Respond to message EYUBN0010E with one of the responses listed in the message.

**Destination:** Console, job log, EYULOG.

**Module:** EYU0BNCC, EYU0BNC1, EYU0BNC2, EYU0BNC3, EYU0BNC4, EYU0BNC5, EYU0BNC6, EYU0BNDC

**EYUBN0012W *restype resname* (version *version*) is not available due to *reason restype2 resname2* (version *version2*)**

**Explanation:** The specified resource is not available because processing is incomplete or has failed for another resource, where:

*reason* Is one of the following:

a COMPLETE failure of

a DISCARD failure of

a successful DISCARD of

no sessions available for (The identified connection was discarded because there were no sessions defined for it.)

an undefined or unavailable (The identified session was not created because it refers to a connection that was not processed; the

## EYU messages

connection processing failed; the connection does not exist; or the connection exists but is in use.)

See the introduction to the EYUBNnnnn messages for a description of the other message variables.

**System action:** If the *reason* indicates that a COMPLETE or DISCARD failure occurred, the action taken is based on the recovery action specified for the CICS system. This message is accompanied by EYUBN0005E, which provides additional information.

If the *reason* does not indicate a failure, processing continues with the next BAS request.

**User response:** Note that the resource was not processed successfully and is not available.

**Destination:** Console, job log, EYULOG.

**Module:** EYU0BNC5, EYU0BNC6

---

### EYUBN0098E Resource creation failed

**Explanation:** A catastrophic failure occurred. Either the main module encountered a problem or a subordinate module returned a non-normal response code.

**System action:** An exception trace record is written to the CICS trace data set. BAS request processing terminates. The target CICS remains active.

**User response:** Collect the following information and contact your IBM Support Center:

- The target CICS job log.
- The target CICS trace.
- The CICSplex SM CICS EYULOG.

**Destination:** Console, job log, EYULOG.

**Module:** EYU0BNCC

---

### EYUBN0099I Resource creation processing complete

**Explanation:** BAS resource creation processing has completed.

**System action:** If resource creation was unsuccessful, this message is accompanied by one or more error messages describing the failure.

If resource creation was successful, not accompanied by other error messages and no action is necessary.

**User response:** Refer to those error messages to determine the appropriate action.

**Destination:** Console, job log, EYULOG.

**Module:** EYU0BNCC

---

## EYUBUnnnn messages

EYUBUnnnn messages are issued by the EYU9BCSD CSD EXTRACT routine. They appear in the EYUOUT ddname.

---

### EYUBU0010W Field value longer than 30 characters - truncated

**Explanation:** The object being extracted from the CSD has a description longer than 30 characters. This has been truncated to meet the CICSplex SM description requirements.

**System action:** The DESCRIPTION card written to the EYUOUT dataset only contains the first 30 characters of the DESCRIPTION field supplied by DFHCSDUP. Following the message a comment is written to EYUOUT containing the complete description. DFHCSDUP Extract processing continues.

**User response:** Before using the EYUOUT as input to BATCHREP, ensure the DESCRIPTION is appropriate.

**Destination:** EYUOUT

**Module:** EYU9BCSD

---

### EYUBU0020I Object from IBM supplied group ignored. Group name: *groupname* Object type: *objecttype* Object name: *objectname*

**Explanation:** Objects from groups starting with DFH or EYU are not processed by EYU9BCSD. *groupname* is the name of the CSD group containing the object. *objecttype* is the CSD type of object (for example TRANSACTION, FILE, etc). *objectname* is the name of the object that has not been processed.

**System action:** DFHCSDUP Extract processing continues.

**User response:** CICS and CICSplex SM supplied definitions should be installed via RDO and not BAS. If you need to migrate definitions for sample programs, then copy the necessary resources from the IBM supplied group to a user group and rerun the DFHCSDUP extract specifying the user group or list.

**Destination:** EYUOUT

**Module:** EYU9BCSD

---

### EYUBU00110E Invalid card type - ERROR condition set

**Explanation:** An invalid EYUIN control statement has been found.

**System action:** The DFHCSDUP Extract command is not processed.

**User response:** Correct the EYUIN input. The EYUIN control statement in error will precede the message. See the CICSplex SM *Managing Business Applications*

manual, Appendix A for details.

**Destination:** EYUOUT

**Module:** EYU9BCSD

---

### EYUBU00111E Duplicate card - ERROR condition set

**Explanation:** An EYUIN control statement has been found twice.

**System action:** The DFHCSDUP Extract command is not processed.

**User response:** Correct the EYUIN input. The duplicate EYUIN control statement will precede the message.

**Destination:** EYUOUT

**Module:** EYU9BCSD

---

### EYUBU00112E Invalid or missing value - ERROR condition set

**Explanation:** An invalid EYUIN control statement has been found.

**System action:** The DFHCSDUP Extract command is not processed.

**User response:** Correct the EYUIN input. Ensure that the syntax of the EYUIN control statement is correct. The invalid EYUIN control statement will precede the message. See the CICSplex SM *Managing Business Applications* manual, Appendix A for details.

**Destination:** EYUOUT

**Module:** EYU9BCSD

---

### EYUBU00113E Call out of order from DFHCSDUP - ERROR condition set

**Explanation:** The extract routine EYU9BCSD has been called by DFHCSDUP with an unexpected parameter.

**System action:** The DFHCSDUP Extract processing stops.

**User response:** Use DFHCSDUP to VERIFY the CSD and resubmit the job. If the problem persists, collect the joblog and CSD and contact your IBM Support Center.

**Destination:** EYUOUT

**Module:** EYU9BCSD

---

### EYUBU00114E Null object name from DFHCSDUP - ERROR condition set

## EYU messages

**Explanation:** The extract routine EYU9BCSD has not been passed an object name by DFHCSDUP.

**System action:** The DFHCSDUP Extract processing stops.

**User response:** Use DFHCSDUP to VERIFY the CSD and resubmit the job. If the problem persists, collect the joblog and CSD and contact your IBM Support Center.

**Destination:** EYUOUT

**Module:** EYU9BCSD

---

### EYUBU0115E Null keyword name from DFHCSDUP - ERROR condition set

**Explanation:** The extract routine EYU9BCSD has not been passed an object attribute by DFHCSDUP.

**System action:** The DFHCSDUP Extract processing stops.

**User response:** Use DFHCSDUP to VERIFY the CSD and resubmit the job. If the problem persists, collect the joblog and CSD and contact your IBM Support Center.

**Destination:** EYUOUT

**Module:** EYU9BCSD

---

### EYUBU0116E INQUOTES not YES or NO - ERROR condition set

**Explanation:** The INQUOTES EYUIN control statement has an invalid value. Valid values are YES or NO.

**System action:** The DFHCSDUP Extract processing stops.

**User response:** Correct the EYUIN input and resubmit the job.

**Destination:** EYUOUT

**Module:** EYU9BCSD

---

### EYUBU0117W Non-default value specified. Keyword suppressed.

**Explanation:** The extract routine EYU9BCSD has been passed a keyword, for an attribute which it does not support, with a non-default value.

**System action:** The DFHCSDUP Extract processing comments out the keyword in EYUOUT and continues processing. A condition code 8 is returned from DFHCSDUP. The default value for the attribute will be applied by CICS on installation.

**User response:** Review the EYUOUT file.

**Destination:** EYUOUT

**Module:** EYU9BCSD

---

## EYUCAnnn messages

EYUCAnnn messages are issued by CICSplex SM using ISPF facilities. They appear in the ISPF short message area of an Information Display panel or input panel. If you issue the HELP command while a short message is displayed, a longer form of the message appears. The next time you press Enter, the messages are removed.

**Note:** These messages are included for informational purposes only. The long message should provide enough information for you to resolve the situation.

---

### EYUCA000 Invalid target CMAS

**Long Message:** Target CMAS is mandatory and must be a valid CMAS name.

---

### EYUCA001 Invalid applid

**Long Message:** Target applid must be a valid application ID.

---

### EYUCA002 Invalid sysid

**Long Message:** Sysid must be 1-4 alphanumeric characters.

---

### EYUCA003 Invalid protocol

**Long Message:** Protocol must be MRO or LU62.

---

### EYUCA005 Not valid for LU62

**Long Message:** Field must be blank for LU62 protocol.

---

### EYUCA006 Not valid for MRO

**Long Message:** Field must be blank for MRO protocol.

---

### EYUCA007 Missing prefix

**Long Message:** Prefix fields are mandatory for MRO protocol.

---

### EYUCA008 Duplicate link

**Long Message:** CMAS-to-CMAS link already exists in repository.

---

### EYUCA009 CREATE failed

**Long Message:** CREATE of CICS resource definitions failed.

---

### EYUCA010 Invalid target MAS

**Long Message:** Target MAS must be a valid MAS name.

---

### EYUCA011 Duplicate link

**Long Message:** CMAS-to-MAS link already exists in repository.

---

### EYUCA012 NetView name required

**Long Message:** NetView name is mandatory.

---

### EYUCA013 NetView name already defined

**Long Message:** Specified NetView name is already defined.

---

### EYUCA014 CSD currently in use

**Long Message:** DFHCSD for CMAS is in use by another user; try again later.

---

### EYUCA015 CREATE failure

**Long Message:** CREATE returned an abnormal response for COMPLETE.

---

### EYUCA016 Connection is active

**Long Message:** Connection is currently active; discard before retrying.

---

### EYUCA017 Connection is pending

**Long Message:** Connection is currently pending; discard before retrying.

---

### EYUCA018 Connection is reset

**Long Message:** Connection is currently reset; discard before retrying.

---

### EYUCA019 Modename invalid

**Long Message:** Modename must be a valid name.

---

### EYUCA020 Sysid dup of CMAS link

**Long Message:** Sysid is currently in use by CMAS-to-CMAS link (*linkname*).



## EYU messages

---

### EYUCA021 Sysid dup of MAS link

**Long Message:** Sysid is currently in use by CMAS-to-MAS link (*linkname*).

---

### EYUCA022 Desc contains ( or )

**Long Message:** Link descriptions can not contain parentheses.

---

### EYUCA023 Applid dup of CMAS link

**Long Message:** Applid is currently in use by CMAS-to-CMAS link (*linkname*).

---

### EYUCA024 Applid dup of MAS link

**Long Message:** Applid is currently in use by CMAS-to-MAS link (*linkname*).

---

### EYUCA025 Security name contains invalid characters

**Long Message:** Security name must be A-Z, 0-9, and @, #, £ .

---

### EYUCA026 Buffer not numeric

**Long Message:** Send/receive buffers must be numeric in the range 256-30720.

---

### EYUCA027 Buffer not 256 - 30720

**Long Message:** Send/receive buffers must be numeric in the range 256-30720.

---

### EYUCA028 Invalid security attach

**Long Message:** Security attach must be LOCAL or IDENTIFY.

---

### # EYUCA029 Invalid prefix

# **Long Message:** Prefix may contain A-Z a-z 0-9 ú @ #  
# . / - \_ % & \$ ? ! : | " = ~ , ; < > . It must not start with -.

---

### # EYUCA030 CMAS Name mismatch

# **Long Message:** Applid/Sysid known to network as  
# CMAS <*cmasname*>.

---

### # EYUCA031 Applid mismatch

# **Long Message:** Target CMAS exists in network with  
# different Applid.

---

### # EYUCA032 Sysid mismatch

# **Long Message:** Target CMAS exists in network with  
# different Sysid.

---

## EYUCCnnnn messages

---

### EYUCC0002E Connecting CMAS *name* reported *error* during *action*

**Explanation:** An attempt to notify a connecting CMAS of data repository changes has failed, where:

*name* Identifies the CMAS that reported the error; this could be either the local CMAS, which is the maintenance point, or the CMAS that was being connected to.

*error* Is one of the following:  
Method Failure  
Repository Corrupt

*action* Is the type of change that was being reported, as one of the following:  
Create  
Delete  
Update

**System action:** This message is followed immediately by message EYUCC0003E. A user trace record is written to the CICS trace data set.

**User response:** Depending on the type of error that was reported, do one of the following:

- For Method Failure, collect the exception trace records and contact your IBM Support Center.
- For Repository Corrupt, check the local CMAS and the connecting CMAS to see which CICSplexes still have pending notification requests, and then retry the data repository update.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CCPP

---

### EYUCC0003E Evaluation of Connecting CMAS *name* terminated

**Explanation:** The Evaluate CMAS routine terminated abnormally because of the error reported in message EYUCC0002E, where:

*name* Identifies the CMAS that reported the error; this could be either the local CMAS, which is the maintenance point, or the CMAS that was being connected to.

**System action:** The pending notification process is retried automatically the next time the connecting CMAS makes contact with the local CMAS.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CCPP

---

### EYUCInnn messages

---

#### EYUCI0001I Communications initialization complete

**Explanation:** The Communications component has been successfully initialized.

**System action:** CICSplex SM initialization continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CIIN

---

#### EYUCI0002I Communications termination complete

**Explanation:** The Communications component has been terminated.

**System action:** CICSplex SM termination continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CITM, EYU1CITM

---

#### EYUCI0003I *subcompid* initialization has started

**Explanation:** The specified subcomponent of the Communications component is being initialized, where:

*subcompid*

Identifies the subcomponent as one of the following:

- Timing services
- Transport services
- Link set services
- Protocol services
- Connection services
- Access services

**System action:** Initialization of the subcomponent continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CIIN, EYU1CIIN

---

#### EYUCI0004I Data Repository does not contain Link Definitions, Communications Group *grpname* is being deleted.

**Explanation:** During CMAS initialization, the data repository was scanned for CMAS-to-CMAS link records, but none were found. This either means that no links have been defined to CICSplex SM (through the CMTCMDEF or CMTPMDEF views), or that the data repository has been reinitialized since links were defined.

To ensure that the CICS DFHCSD file coincides with the data repository, the specified CSD communications

group, which contains the link definitions for the CMAS, is being deleted, where:

*grpname*

Is the name of the communications group in the form EYUCxxxx, where xxxx is the four-character CICS system ID of the CMAS.

**System action:** CICSplex SM attempts to delete the communications group. This message is followed by another message that indicates whether the group could be deleted: EYUCI0005I indicates the group was deleted; EYUCI0006E indicates it was not.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CSSR

---

#### EYUCI0005I Delete of Communications Group *grpname* successful.

**Explanation:** This message follows message EYUCI0004I to indicate that the specified CSD communications group was successfully deleted, where:

*grpname*

Is the name of the communications group in the form EYUCxxxx, where xxxx is the four-character CICS system ID of the CMAS.

**System action:** Initialization of the Communications component continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CSSR

---

#### EYUCI0006E Delete of Communications Group *grpname* failed, *reason*

**Explanation:** This message follows message EYUCI0004I to indicate that the specified CSD communications group could not be deleted, where:

*grpname*

Is the name of the communications group in the form EYUCxxxx, where xxxx is the four-character CICS system ID of the CMAS.

*reason* Identifies the reason for the failure as one of the following:

##### CSD in use

The DFHCSD file was in use by another user or transaction for more than two minutes. Deleting a group requires update access to the DFHCSD file.

##### CEDA Failure

A nonzero return code was received

from the CEDA interface, which is used to delete a group from the DFHCSD file.

**System action:** Any CMAS-to-CMAS links defined to CICSplex SM are not established. In the case of a CEDA failure, message EYUXS0003E is issued with details about the failure.

**User response:** Depending on the reason for the failure, do one of the following:

- For CSD in use, ensure that the DFHCSD file is available to the CMAS being initialized. Then stop and restart the CMAS.
- For CEDA Failure, review the text of message EYUXS0003E and the CICS *Customization Guide* to determine the cause of the CEDA failure. Then stop and restart the CMAS.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CSSR

#### EYUCI0007I Install of Communications Group *grpname* started.

**Explanation:** During initialization of the Communications component, the definitions in the specified communications group are being installed. All CICS definitions for CMAS-to-CMAS links reside in a communications group in the DFHCSD file, where:

*grpname*

Is the name of the communications group in the form EYUCxxxx, where xxxx is the four-character CICS system ID of the CMAS.

**System action:** CICSplex SM attempts to install the group. This message is followed by another message that indicates whether the group could be installed: EYUCI0008I indicates the group was installed; EYUCI0008E or EYUCI0014W indicates it was not.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CSSR

#### EYUCI0008I Install of Communications Group *grpname* successful.

**Explanation:** This message follows message EYUCI0007I to indicate that the specified CSD communications group was successfully installed, where:

*grpname*

Is the name of the communications group in the form EYUCxxxx, where xxxx is the four-character CICS system ID of the CMAS.

**System action:** Initialization of the Communications component continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CSSR

#### EYUCI0009E Install of Communications Group *grpname* failed, *reason*

**Explanation:** This message follows message EYUCI0007I to indicate that the specified CSD communications group could not be installed, where:

*grpname*

Is the name of the communications group in the form EYUCxxxx, where xxxx is the four-character CICS system ID of the CMAS.

*reason* Identifies the reason for the failure as one of the following:

##### CSD in use

The DFHCSD file was in use by another user or transaction for more than two minutes. Installing a group requires update access to the DFHCSD file.

##### CEDA Failure

A nonzero return code was received from the CEDA interface, which is used to install a group from the DFHCSD file.

**System action:** Any CMAS-to-CMAS links defined to CICSplex SM are not established. In the case of a CEDA failure, message EYUXS0003E is issued with details about the failure.

**User response:** Depending on the reason for the failure, do one of the following:

- For CSD in use, make sure the DFHCSD file is available to the CMAS being initialized. Then stop and restart the CMAS.
- For CEDA Failure, review the text of message EYUXS0003E and the CICS *Customization Guide* to determine the cause of the CEDA failure. Then stop and restart the CMAS.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CSSR

#### EYUCI0010I Communications link to *addspace* *sysname* is being added to the Connection List.

**Explanation:** During CMAS initialization, the data repository is scanned for CMAS-to-CMAS link records. Appropriate CONNECTION, SESSION, and PARTNER resources are dynamically created in the running CMAS, where:

*addspace*

Identifies the type of address space being linked to as either a CMAS or a MAS.

## EYU messages

| *sysname*  
| Is the name of the CMAS or MAS being linked  
| to.

| **System action:** CICSplex SM attempts to create the  
| required resources and to update the connection list.  
| This message is followed by another message that  
| indicates whether or not the list could be updated.  
| EYUCI0011I indicates that the list was updated;  
| EYUCI0012E indicates that it was not.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CSSR

---

**EYUCI0011I Communications link to *addspace*  
*sysname* successful.**

**Explanation:** This message follows message  
EYUCI0010I to indicate that a link to the specified CICS  
system was successfully defined and installed, where:

*addspace*

Identifies the type of address space that was  
linked to as either a CMAS or a MAS.

*sysname*

Is the name of the CMAS or MAS that was  
linked to.

**System action:** Initialization of the Communications  
component continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CSSR

---

**EYUCI0012E Communications link to *addspace*  
*sysname* failed, *reason***

**Explanation:** This message follows message  
EYUCI0010I to indicate that a link to the specified CICS  
system could not be defined and installed, where:

*addspace*

Identifies the type of address space as either a  
CMAS or a MAS.

*sysname*

Is the name of the CMAS or MAS.

*reason* Identifies the reason for the failure as one of  
the following:

**CSD in use**

The DFHCSD file was in use by  
another user or transaction for more  
than two minutes. Updating a group  
requires update access to the  
DFHCSD file.

**SYSID used in another link**

This CMAS already has a connection  
to a CMAS or MAS with the same  
nam

**APPLID used in another link**

This CMAS already has a connection  
to a CMAS or MAS with the same  
VTAM APPLID.

**CREATE Failure**

An abnormal response was received  
while dynamically creating resources.

**System action:** The impact on system processing  
depends on the reason for the failure:

**CSD in use**

The definition is not processed.

**SYSID used in another link**

The definition is not processed.

**APPLID used in another link**

The definition is not processed.

**CREATE Failure**

If creation of CONNECTION or SESSION  
definitions failed, the incomplete set will be  
discarded. If creation of related PARTNER  
definitions failed, the connection is NOT  
discarded.

**User response:**

- For CSD in use, make sure the DFHCSD file is  
available to the CMAS being initialized. Then attempt  
to define the link again.
- For SYSID used in another link, remove and recreate  
the CMTCMDEF or CMTPMDEF, insuring that the  
SYSID of the remote CMAS is not already in use.
- For APPLID used in another link, remove and  
recreate the CMTCMDEF or CMTPMDEF, insuring  
that the APPLID of the remote CMAS is not already  
in use.
- For CREATE Failure, examine the exception trace  
records to determine the cause of the problem.  
Correct any errors and restart the CMAS with a  
system initialization parameter of START=COLD.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CSSR

---

**EYUCI0013I Install of Communications Group  
*grpname* is bypassed, CICS was not  
started COLD.**

| **Explanation:** The CMAS that is being initialized was  
| not started with a system initialization table (system  
| initialization table) parameter of START=COLD. The link  
| definitions in the specified communications group are  
| not installed; CICS restores all link definitions from the  
| DFHRSD file. Any recent changes or additions to the  
| CICSplex SM CMAS-to-CMAS link definitions (made

| using the CMTCMDEF or CMTPMDEF views) are not  
| available to the CMAS, where:

| *grpname*

| Is the name of the communications group in  
| the form EYUCxxxx, where xxxx is the  
| four-character CICS system ID of the CMAS.

**System action:** The CMAS uses whatever link definitions existed in the DFHRSD file at the time of its last shutdown. If either the CICSplex SM data repository or the DFHCSD file was restored from backup or reinitialized since the last CMAS execution, the link definitions may not be up to date.

**User response:** To make use of the latest link definitions, stop the CMAS and then restart it with a system initialization table parameter of START=COLD.

**Note:** CMASs should always be initialized with a system initialization table parameter of START=COLD.

**Destination:** EYULOG

**Module:** EYU0CSSR

#### EYUCI0014W Install of Communications Group *grpname* failed, Group not in DFHCSD.

**Explanation:** This message follows message EYUCI0007I to indicate that the specified communications group could not be installed because it could not be found in the DFHCSD file. This problem could occur for one of two reasons:

- The DFHCSD file was either restored from backup or reinitialized.
- No communication links have been defined to CICSplex SM through the CMTCMDEF or CMTPMDEF views.

Where:

*grpname*

Is the name of the communications group in the form EYUCxxxx, where xxxx is the four-character CICS system ID of the CMAS.

**System action:** If the DFHCSD file was restored from backup or reinitialized, this message is followed by one or more EYUCI0010I messages as CICSplex SM attempts to synchronize the file with its data repository.

| Otherwise, no CMAS-to-CMAS connections are  
| established.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CSSR

#### EYUCI0015W Transaction COIR not available

**Explanation:** During initialization of the Communications component, an error has been detected while trying to set the priority of the CICSplex SM supplied transaction COIR.

**System action:** MAS initialization continues. However, evaluation definitions (EVALDEFs) that run in this MAS operate as if the CICSplex SM system parameter COIRTASKPRI=0 is set. This means the MAS long-running task COIE is used for all EVALDEFs, even if the Separate Task field is set to Yes.

**User response:** Check that transaction COIR is installed in the MAS. Once COIR has been installed, the MAS agent will need to be restarted to pick up the change.

**Destination:** Console, job log

**Module:** EYU0CIIN

#### EYUCI0016W Transaction COHT not available

| **Explanation:** During initialization of the  
| Communications component, an error has been  
| detected while trying to set the priority of  
| the CICSplex SM supplied transaction COHT.

| **System action:** MAS initialization continues. However,  
| it will not be possible to obtain data for completed tasks  
| (HTASK resource table) because the MAS COHT  
| transaction is not available.

| **User response:** Check that transaction COHT is  
| installed in the MAS. Once COHT has been installed,  
| the MAS agent will need to be restarted to pick up the  
| change.

| **Destination:** Console, job log

| **Module:** EYU0CIIN

#### EYUCI0101E Communications initialization failed

**Explanation:** One or more subcomponents of the Communications component could not be initialized.

**System action:** CICSplex SM initialization terminates abnormally. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CIIN



## EYU messages

---

### **EYUCI0102W Communications termination failed**

**Explanation:** One or more subcomponents of the Communications component could not be properly terminated. Some resources may remain allocated.

**System action:** CICSplex SM termination continues. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records and, any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CITM

---

## EYUCLnnnn messages

The following variables are used in EYUCLnnnn messages:

### protocol

Identifies the communications protocol being used as one of the following:

**CPI-C** Common Programming Interface Communications

**LU6.2** CICS intersystem communication

**MRO** CICS/ESA Multiregion Operation

**ESSS** CICSplex SM Environment Services System Services

### task

Identifies a specific communications task. One or more of the following tasks are initiated, depending on the communications node involved and the type of protocol in use:

#### Receive Link Manager

Initiated within a CMAS network node to manage a set of MAS CPI-C endpoint connections.

#### Receive Link Task

Initiated within a MAS endnode to form a controlled endpoint connection.

#### Send Link Manager

Initiated within a CMAS network node to manage CPI-C and MRO logical connections.

#### Independent Receive Task

Initiated within a CMAS network node to manage a single network connection.

### nodename

Identifies a communications node by its CMAS or MAS name.

---

### EYUCL0001I Protocol Services initialization complete

**Explanation:** The protocol services subcomponent of the Communications component has been successfully initialized.

**System action:** The Communications component continues to initialize its other subcomponents.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CLIN, EYU1CLIN

**System action:** Initialization of the protocol services subcomponent continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CLET, EYU0CLCT, EYU0CLMT, EYU0CLRT, EYU0CLST

---

### EYUCL0002I *protocol* Initial Contact Transient initiated

**Explanation:** The Initial Contact Transient for the specified protocol has been started where *protocol* is as described in the introduction to the EYUCLnnnn messages. The necessary data structures are built in preparation for initial contact from the First Speaker Node.

---

### EYUCL0003I *protocol task* initiated

**Explanation:** The specified protocol has successfully initiated a required task where *protocol* and *task* are as described in the introduction to the EYUCLnnnn messages.

**System action:** Initialization of the protocol services subcomponent continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CLER, EYU0CLEV, EYU0CLCS, EYU0CLCU, EYU0CLMS, EYU0CLRR, EYU0CLRS, EYU0CLRV, EYU0CLRW, EYU0CLSS, EYU0CLST, EYU0CLSV, EYU0CLSW

## EYU messages

---

### EYUCL0004I *protocol* Initial Contact Transient terminated

**Explanation:** The Initial Contact Transient (ICT) for the specified protocol has been terminated where *protocol* is as described in the introduction to the EYUCLnnnn messages. Other nodes may no longer establish contact with the current node. All previously created data structures are destroyed.

**System action:** Termination of the protocol services subcomponent continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CLET, EYU0CLCT, EYU0CLMT, EYU0CLRT, EYU0CLST

---

### EYUCL0005I *protocol task* terminated

**Explanation:** A required task for the specified protocol has been terminated where *protocol* and *task* are as described in the introduction to the EYUCLnnnn messages.

**System action:** Termination of the protocol services subcomponent continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CLER, EYU0CLEV, EYU0CLCS, EYU0CLCU, EYU0CLMS, EYU0CLRR, EYU0CLRS, EYU0CLRV, EYU0CLRW, EYU0CLSS, EYU0CLST, EYU0CLSV, EYU0CLSW

---

### EYUCL0006I *protocol link to nodename* established

**Explanation:** A link between the current node and the specified node has been established using the specified protocol where *protocol* and *nodename* are as described in the introduction to the EYUCLnnnn messages.

**System action:** This communications link is available for data transmission between the specified nodes.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CLER, EYU0CLEV, EYU0CLRT

---

### EYUCL0007I *protocol link to nodename* terminated

**Explanation:** The link between the current node and the specified node, using the specified protocol, has been terminated where *protocol* and *nodename* are as described in the introduction to the EYUCLnnnn messages.

**System action:** This communications link is no longer available for data transmission between the specified nodes.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CLER, EYU0CLEV

---

### EYUCL0008I ESSS ICT entered for Attach to *nodename*

**Explanation:** The ESSS ICT was entered for a local MAS request to establish a communications link to the specified node where *nodename* is as described in the introduction to the EYUCLnnnn messages.

**System action:** The ICT Attach request is processed.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CLET

---

### EYUCL0009I ESSS ICT entered for Detach from *nodename*

**Explanation:** The ESSS ICT was entered for a local MAS request to terminate the communications link between the current node and the specified node where *nodename* is as described in the introduction to the EYUCLnnnn messages.

**System action:** The ICT Detach request is processed.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CLET

---

### EYUCL0010I Protocol Services termination complete

**Explanation:** The protocol services subcomponent of the Communications component has been terminated.

**System action:** Termination of the Communications component continues. Because protocol services is not active, data can no longer be transmitted between CICSplex SM address spaces.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CLTM

---

### EYUCL0012I Connection of *nodename to nodename* complete.

**Explanation:** The process of connecting the specified nodes is complete where *nodename* is as described in the introduction to the EYUCLnnnn messages.

**System action:** The status of this connection is set to active. The specified nodes and their connection can now be managed using the end-user interface.

**User response:** None.

**Destination:** Console, job log, EYULOG  
**Module:** EYU0CLCS, EYU0CLMS, EYU1CLRW

---

**EYUCL0013I Link Buffer Pool element shortage relieved**

**Explanation:** A link buffer shortage that was detected by the protocol services subcomponent has been successfully relieved. A new pool of link buffers has been acquired.

**System action:** Protocol services processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CLBL, EYU0CLBE

---

**EYUCL0015I *task initiated for protocol connection with type nodename***

**Explanation:** In an attempt to establish a link between the current node and the specified node, a receive task using the specified protocol has been started where *task*, *protocol*, and *nodename* are as described in the introduction to the EYUCLnnnn messages, and where:

| *type* Identifies the node being connected to as a  
 | CMAS.

**System action:** Connection Services continues initializing the link to the specified node.

**User response:** None.

| **Destination:** EYULOG

**Module:** EYU0CLCS, EYU0CLCT, EYU0CLMS, EYU0CLMT, EYU0CLRR, EYU0CLRS, EYU0CLRV, EYU0CLRW, EYU0CLSS, EYU0CLST, EYU0CLSV, EYU0CLSW, EYU1CLRV, EYU1CLRW

---

**EYUCL0016I *task terminated for protocol connection with type nodename***

**Explanation:** The link between the current node and the specified node, using the specified protocol, is being terminated normally where *task*, *protocol*, and *nodename* are as described in the introduction to the EYUCLnnnn messages, and where:

| *type* Identifies the node to which the link is being  
 | terminated as a CMAS.

**System action:** The task for this link is terminated. Protocol services is notified that the link is no longer available.

**User response:** None.

| **Destination:** Console, job log, EYULOG

**Module:** EYU0CLCS, EYU0CLCV, EYU0CLMS, EYU0CLMV, EYU0CLRR, EYU0CLRS, EYU0CLRV, EYU0CLRW, EYU0CLSS, EYU0CLST, EYU0CLSV,

EYU0CLSW, EYU1CLRV, EYU1CLRW

---

**EYUCL0017I Send Link Manager initiated for NetView**

**Explanation:** The Send Link Manager task, which manages the sending of generic alerts from a CMAS to NetView®, was successfully initiated. This task can be initiated as part of CMAS initialization or as a result of a user request to activate the NetView interface in a running CMAS.

**System action:** NetView interface processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CLNW

---

**EYUCL0018I Send Link Manager terminated for NetView**

**Explanation:** The Send Link Manager task was successfully terminated. This task can be terminated as part of CMAS termination or as a result of a user request to deactivate the NetView interface in a running CMAS.

**System action:** The NetView interface is no longer available.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CLNW

---

**EYUCL0022I Communications buffer long-running task termination complete.**

| **Explanation:** The communications buffer long running  
 | task (LRT) has been terminated.

| **System action:** If the LRT was terminated as the  
 | result of a normal shutdown, the CICSplex SM  
 | shutdown continues.

| If the LRT terminated because of an abnormal  
 | condition, a message preceding this one describes the  
 | condition that caused the termination. CICSplex SM  
 | may continue running without the services of the LRT.

| **User response:** If a normal CICSplex SM shutdown is  
 | in progress, no action is required.

| If the LRT terminated because of an abnormal condition  
 | (as indicated by message EYUCL0121E preceding this  
 | message), CICSplex SM should be shut down and  
 | restarted.

| **Destination:** EYULOG

| **Module:** EYU0CSGT

## EYU messages

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**EYUCL0023W** The MVS image is running in workload management goal mode but the CMAS is not defined to the service class, SYSSTC.

**Explanation:** The MVS image is running in workload management goal mode but the CMAS is not defined to the MVS service class, SYSSTC. For goal mode the CMASs should not be run as servers, but should be defined to SYSSTC as exempt from server transaction response time management. Started tasks in SYSSTC are assigned a high dispatching priority.

**System action:** The CMAS issues this warning message and continues processing. However, CICSplex SM may experience severe performance problems.

**User response:** It is important that the CMAS have the ability to process data with a higher priority than the MAS it manages. Therefore, when the MVS image is running in workload management goal mode, the CMAS should be defined to the MVS service class, SYSSTC. See the *CICS Transaction Server for z/OS Installation Guide*.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLET

---

**EYUCL0024W** The MVS image is running in workload management compatibility mode and the dispatching priority (X'nn') of the connecting MAS (nodename) is higher than the dispatching priority (X'nn') of the CMAS.

**Explanation:** When the MVS image is running in workload management compatibility mode, the dispatching priority of the CMAS should be greater than or equal to the dispatching priority of the connecting MAS to ensure optimal performance.

nn is the hexadecimal dispatching priority.

**System action:** The CMAS issues this warning message and continues processing. However, CICSplex SM may experience severe performance problems.

**User response:** It is important that the CMAS have the ability to process data with a higher priority than the MAS it manages. Therefore, when the MVS image is running in workload management compatibility mode, the CMAS's dispatching priority should be greater than or equal to the dispatching priority of the connecting MAS. See the *CICS Transaction Server for z/OS Installation Guide*.

**Note:** The minimum required level of operating system for CICS Transaction Server for z/OS, Version 2 Release 3 is z/OS Version 1 Release 4. Beginning with z/OS V1 R3 WLM compatibility mode is no longer available. Therefore, this message will not be issued in CICS Transaction

Server for z/OS Version 2 Release 3. The message remains in the documentation for reference purposes.

**Destination:** Console, job log, EYULOG

**Module:** EYUOCLET

---

**EYUCL0101E** Protocol Services initialization failed

**Explanation:** The protocol services subcomponent of the Communications component could not be initialized.

**System action:** The impact on system processing depends on what type of address space was being initialized:

**CMAS** The CMAS is terminated. CICSplex SM takes an SVC dump with a dump code of EYUXL001.

**MAS** The MAS is terminated. CICSplex SM takes a transaction dump with a dump code of EYUI and returns control to CICS.

**User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLIN, EYU1CLIN

---

**EYUCL0102E** *protocol* Initial Contact Transient initiation failed

**Explanation:** An attempt to initialize the Initial Contact Transient (ICT) for the specified protocol in the CMAS has failed where *protocol* is as described in the introduction to the EYUCLnnnn messages.

**System action:** Communications initialization fails causing the CMAS to terminate. CICSplex SM takes an SVC dump with a dump code of EYUXL001.

**User response:** Verify that the appropriate ICT transaction ID is defined for program EYU9XLOP. Examine the trace records generated by EYU0CLIN and, if the ICT transaction ID was not found, use kernel linkage to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLIN

---

**EYUCL0103E** *protocol task* initiation failed

**Explanation:** An attempt to initiate a required task for the specified protocol has failed where *protocol* and *task* are as described in the introduction to the EYUCLnnnn messages.

**System action:** If the task was started from the Initial Contact Transient (ICT), the ICT terminates, which prevents links from being established with the current node.

If the task was started from protocol services initialization, the impact on system processing depends on what type of address space was being initialized:

**CMAS** The CMAS is terminated. CICSplex SM takes an SVC dump with a dump code of EYUXL001.

**MAS** The MAS is terminated. CICSplex SM takes a transaction dump with a dump code of EYUI and returns control to CICS.

**User response:** Verify that the appropriate transaction ID is defined for program EYU9XLOP. Examine the trace records generated by any of the issuing modules to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLET, EYU0CLIN, EYU0CLCT, EYU0CLMT, EYU0CLRT, EYU0CLST

#### **EYUCL0104E** *protocol* Initial Contact Transient terminated abnormally

**Explanation:** The Initial Contact Transient (ICT) for the specified protocol terminated abnormally due to an error condition where *protocol* is as described in the introduction to the EYUCLnnnn messages.

**System action:** The ICT task terminates, which prevents nodes using the named protocol from establishing communications links.

**User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLET

#### **EYUCL0105E** *protocol task* terminated abnormally

**Explanation:** A required task for the specified protocol has terminated due to an error condition where *protocol* and *task* are as described in the introduction to the EYUCLnnnn messages.

**System action:** The link conversation state is set to inactive, which prevents SENDs or RECEIVEs between the current node and other nodes.

**User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLER, EYU0CLEV, EYU0CLCS, EYU0CLCU, EYU0CLMS, EYU0CLRR, EYU0CLRS, EYU0CLRV, EYU0CLRW, EYU0CLSS, EYU0CLST, EYU0CLSV, EYU0CLSW

#### **EYUCL0106E** *protocol link to nodename* terminated abnormally

**Explanation:** A link between the current node and the specified node has terminated due to an error condition where *protocol* and *nodename* are as described in the introduction to the EYUCLnnnn messages.

**System action:** The link conversation state is set to inactive, which prevents SENDs or RECEIVEs between the two nodes.

**User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLER, EYU0CLEV, EYU0CLCS, EYU0CLCU, EYU0CLMS, EYU0CLRR, EYU0CLRS, EYU0CLRV, EYU0CLRW, EYU0CLSS, EYU0CLST, EYU0CLSV, EYU0CLSW

#### **EYUCL0107E** *protocol ICT attach to nodename* failed, *reason*

**Explanation:** The Initial Contact Transient (ICT) Attach request made by the MAS to establish a communications link has failed where *protocol* and *nodename* are as described in the introduction to the EYUCLnnnn messages, and where *reason* indicates the cause of the failure.

**System action:** The ICT Attach request is denied. Initialization of the local MAS terminates. A user trace record is written to the CICS trace data set.

**User response:** Response depends on the reason given for the failure as follows:

##### **MAS already exists**

No action is required. However, some invalid records may remain in the data repository. If you want to clean up the data repository, you should stop and restart the CMAS to which the MAS was trying to connect.

##### **MAS name is invalid**

Check the MAS startup job to make sure the CICS system and CICSplex names are correctly specified. If the MAS startup job is correct, then use the CICSSYS and CMASPLEX views to make sure the CICS system and CICSplex have been defined to the data repository.

##### **query parameters**

Collect the exception trace records and contact your IBM Support Center.

##### **Link Conversation Block shortages**

Collect the exception trace records and CMAS or MAS job logs and contact your IBM Support Center.

##### **add capability failed**

Collect the exception trace records, CMAS and MAS job logs and contact your IBM Support Center.



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### check capability failed

Collect the exception trace records, CMAS and MAS job logs and contact your IBM Support Center.

### CICS release not supported

Upgrade the MAS to a supported version of CICS.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLET, EYU0CLRT, EYU0CLST

---

### EYUCL0108E ESSS ICT detach from *nodename* failed

**Explanation:** The Initial Contact Transient (ICT) Detach request made by the local MAS to terminate an ESSS communications link has failed where *nodename* is as described in the introduction to the EYUCLnnnn messages.

**System action:** The ICT Detach request is denied.

**User response:** Examine the exception trace records issued by EYU0CLET and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLET

---

### EYUCL0109E Protocol Services termination failed

**Explanation:** An error occurred during an attempting to terminate the Protocol Services subcomponent of the Communications component.

**System action:** All other Communications subcomponents attempt an orderly shutdown. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLTM

---

### EYUCL0110E ESSS ICT link activation for *nodename* failed

**Explanation:** An Environment Services System Services (ESSS) Initial Contact Transient (ICT) to establish a link between the current CICSplex SM address space (CMAS) and the specified *nodename* has failed where *nodename* is as described in the introduction to the EYUCLnnnn messages.

**System action:** Initialization of the MAS terminates.

**User response:** Make sure the name of the MAS used in the startup JCL is one that is in the CMAS data repository. Examine the user trace records in the CICS trace data set to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLET

---

### EYUCL0111E Link Buffer Pool element shortage could not be relieved

**Explanation:** A link buffer shortage detected by the protocol services subcomponent could not be relieved. There was not enough virtual storage available to acquire a new pool of link buffers.

**System action:** The Communications component terminates.

**User response:** Make more virtual storage available and then restart CICSplex SM.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLBL

---

### EYUCL0112E Protocol Services initialization unable to *action*

**Explanation:** During initialization of a CMAS or MAS, the protocol services subcomponent was unable to complete the specified action, where *action* identifies the action that could not be completed as one of the following:

#### acquire storage

An attempt to acquire CICS/ESA storage was unsuccessful.

#### query parameters

An attempt to query the Parameter Services subcomponent was unsuccessful.

#### post ICT ECB

An attempt to post the CMAS Initial Contact Transient (ICT) event control block (ECB) was unsuccessful.

#### wait on ICT ECB

An attempt to wait on the MAS ECB for ICT processing to finish was unsuccessful.

#### perform ICT Attach

An attempt to connect the MAS to the CMAS using the Environment Services System Services (ESSS) ICT was unsuccessful.

#### obtain Initial Contact Element

An attempt to connect the MAS to the CMAS using the Environment Services System Services (ESSS) was unsuccessful due to an Initial Contact Element (EICE) shortage.

**System action:** Initialization of the CMAS or MAS terminates.

**User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLIN

---

**EYUCL0113E** *task terminated abnormally for protocol connection with type nodename*

**Explanation:** An abnormal condition caused the link between the current node and the specified node to be terminated where *task*, *protocol*, and *nodename* are as described in the introduction to the EYUCLnnnn messages, and where:

| *type* Identifies the node to which the link was terminated as a CMAS.

**System action:** Protocol services is notified that the link is no longer available. A user trace record is written to the CICS trace data set.

**User response:** If the specified node terminated abnormally, this message is to be expected. Determine why the node terminated and then reestablish the communication link, if possible.

If the node appears to be active and available, collect the exception trace records, and any messages issued before this one, and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLCS, EYU0CLCV, EYU0CLMS, EYU0CLMV, EYU0CLRR, EYU0CLRS, EYU0CLRV, EYU0CLRW, EYU0CLSS, EYU0CLST, EYU0CLSV, EYU0CLSW.

---

**EYUCL0114E** **Send Link Manager initiation failed for NetView**

**Explanation:** The Send Link Manager task, which manages the sending of generic alerts from a CMAS to NetView, could not be initiated.

**System action:** The NetView interface is not available. A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLNW

---

**EYUCL0115E** **Send Link Manager abnormally terminated for NetView**

**Explanation:** An abnormal condition caused the Send Link Manager task to terminate.

**System action:** The NetView interface is no longer available. A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLNW

---

**EYUCL0117E** **Insufficient ECDSA storage to expand link buffer pool**

**Explanation:** There is not enough ECDSA storage available to successfully expand the link buffer pool to meet a use request.

**System action:** CICSplex SM terminates. A user trace record is written to the CICS trace data set.

**User response:** Rerun the CICS with a larger ECDSA storage area allocation.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLBL

---

**EYUCL0118E** **Inconsistent CMAS-CMAS definition. Expected cmastype idtype id1, found cmastype idtype id2**

**Explanation:** While two CMASs were attempting to connect to each other, one of the CMASs determined that their connection definitions are inconsistent, where:

*cmastype*

Identifies the CMAS that has the inconsistency as either the TARGET or SOURCE of the connection attempt. Either CMAS in the connection attempt can identify and report an inconsistency.

*idtype* Indicates whether the inconsistency was in the CICS system ID (SYSID) or the CMAS name (CMAS).

*id1* Is the system ID or CMAS name that was expected.

*id2* Is the system ID or CMAS name that was found.

**System action:** The attempt to connect the two CMASs fails. No communication is possible between the CMASs.

**User response:** Use the CMTCMDEF view to correct the inconsistencies in the definitions of the specified CMASs.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLCT

---

**EYUCL0119E** **A failure occurred while attempting to connect to CMAS *cmasname***

**Explanation:** While attempting to activate a CICSplex SM connection between this CMAS and another CMAS, a failure has occurred, where:

*cmasname*

Is the name of the other CMAS.

**System action:** The connection is not completed.

**User response:** Collect all job output and AUXTRACE datasets from both CMASs. After a timeout period in the

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other CMAS, the connection attempt should automatically be retried. If the problem persists, contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLCT, EYU0CLMT

---

### | EYUCL0120E Unable to start Communications buffer long-running task

**Explanation:** The protocol services subcomponent of the communications component was not able to start the communications buffer long running task (LRT) for a CICSplex SM address space (CMAS).

**System action:** CICSplex SM terminates abnormally. A user trace record is written to the CICS trace data set.

**User response:** Examine the CICS CSD to verify that transaction LSGT and program EYU9XLOP are defined. If the definitions are correct, collect the exception trace records and the job log and contact your IBM support center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLIN

---

### | EYUCL0121E Communications buffer long-running task terminating due to nonrecoverable error

**Explanation:** The communications buffer long running task (LRT) encountered an error from which it could not recover.

**System action:** The LRT terminates. CICSplex SM may continue running without the services of the LRT.

**User response:** Examine any messages issued before this one to determine the cause of the problem. Collect any exception trace records, the job log, and CICS or MVS/ESA dump output, if available, and contact your IBM support center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CSGT

---

### EYUCL0122E MAS communications buffer shortage has been detected

**Explanation:** A shortage of MAS communication buffers has been detected by a CMAS or one of its local MASes. This message is issued the first time a shortage occurs during the execution of the CMAS.

**System action:** The CMAS or MAS will issue this message, request an SVCdump, and then issue an exception trace. Execution of the CMAS or MAS then continues.

**User response:** Collect the CICS auxtrace data sets, the SVC dump, and the job output from the CMAS or MAS. If the requesting system is a MAS, also collect the

CICS auxtrace data sets and job output from the CMAS to which the MAS connects. Contact your IBM Support Center with the documentation collected.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CTBT

---

### # EYUCL0123E ESSS ICT entered for STOPCOM from *nodename*

**Explanation:** The ESSS ICT was entered for a local MAS request to terminate communications from the CMAS to the specified node: where *nodename* is as described in the introduction to the EYUCLnnnn messages.

**System action:** The ICT STOPCOM request is processed. No messages are sent from the CMAS to the specified node until the node reconnects to the CMAS.

**User response:** Check for error messages in the job log for the specified node and follow the instructions for those messages.

**Destination:** Console, job log, EYULOG

**Module:** EYU0C

---

### | EYUCL0124E A failure occurred while attempting to connect to CMAS *masname*

**Explanation:** While attempting to activate a CICSplex SM connection between this LMAS and a CMAS, a failure has occurred, where:

| *masname*  
| Is the name of the CMAS.

**System action:** The connection is not completed.

**User response:** Refer to the job output of the CMAS for messages that provide more details of the failure.

**Destination:** Console, job log

**Module:** EYU0CLIN

---

### # EYUCL0125E ESSS ICT encountered an error during CMAS termination

**Explanation:** During CMAS termination, EYU0CLET encountered an error while attempting to disconnect active local MASes.

**System action:** A dump is requested, this message is issued, and CMAS termination continues. The title of the dump will be similar to the following:

# EYU0XZSD Dump,mas.jobn,masname,1par,CMAS,LEEI,tasknum,TRAC,  
# EYU0CLET,mm/dd/yy, hh:mm:ss

**User response:** Collect the dump, the auxtrace data sets, and the complete job output from the CMAS and contact your IBM support center.

**Destination:** Console, job log, EYULOG

# **Module:** EYU0CLET

---

| **EYUCL0130E Capability of MAS *nodename* is not lower or equal.**

| **Explanation:** A request by MAS *nodename* to establish a communications link has failed because MAS *nodename* is running at a later version than the CMAS where:

| *nodename*  
| is the MAS name of a communications node.

| The capability of a CMAS or MAS is determined by its service level or CICSplex SM release and version.

| This message might be followed by message EYUCL0131E which can give more information.

| **System action:** The request to establish a communications link is denied. Initialization of the MAS terminates.

| **User response:** Correct the startup JCL for MAS *nodename* so that its service level or CICSplex SM release and version is not later than that of the CMAS that issued this message.

| **Destination:** Console, job log, EYULOG

| **Module:** EYU0CLET, EYU0CLRT, EYU0CLST

---

| **EYUCL0131E Resource type mismatch *n* with MAS *nodename* is *objname***

| **Explanation:** MAS *nodename* has a version of resource table *objname* that does not match the version in use by this CMAS where:

| *nodename*  
| is the MAS name of a communications node.

| *objname*  
| is the name of a resource table in use by MAS *nodename* which is at an earlier or later release than that in use by this CMAS.

| *n* is the number of mismatches detected.

| This message can be issued for up to two resource table types.

| **System action:** See message EYUCL0130E for more information.

| **User response:** See message EYUCL0130E for more information.

| **Destination:** Console, job log, EYULOG

| **Module:** EYU0CLET, EYU0CLRT, EYU0CLST

---

| **EYUCL0201I Link Buffer Pool element shortage detected**

| **Explanation:** The protocol services subcomponent has determined that there are no link buffers left in the link buffer pool.

| **System action:** CICSplex SM attempts to acquire a new pool of link buffers. This message is followed by another message that indicates whether the shortage could be relieved: EYUCL0013I indicates the shortage was relieved; EYUCL0111E indicates it was not.

| **User response:** None.

| **Destination:** EYULOG

| **Module:** EYU0CLBL, EYU0CLBE

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### EYUCPnnnn messages

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---

**EYUCP0001E Duplicate Maintenance Points for CICSplex *plexname*, MPs on *cmasid1* and *cmasid2*.**

**Explanation:** In attempting to connect the specified CMASs to each other, CICSplex SM determined that both CMASs were considered the maintenance point for the specified CICSplex. This occurs when the same CICSplex is manually created under two different CMASs. The CMAS under which a CICSplex is created becomes its maintenance point, and each CICSplex can have only one.

**System action:** The communications link between the two CMASs is terminated.

**User response:** If you want the CMASs to communicate with each other, the CICSplex must be defined to only one of them. Use the CPLEXDEF view to remove the CICSplex definition from one of the CMASs and then restart that CMAS.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CPSI

---

**EYUCP0002E NetTop Import Failure for Connecting CMAS *cmasid*, Failure occurred in *method*.**

**Explanation:** The Connection Services subcomponent was not able to import network topology information about the specified CMAS, where:

*method* Identifies the Connection Services method that failed.

**System action:** The network topology import process terminates.

**User response:** Stop and restart the CMAS where the failure occurred, as indicated by the APPLID stamp that precedes the message.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CPTI

---

**EYUCP0003E Duplicate MAS *masid*, in CICSplex *plexname*, systems on *cmasid1* and *cmasid2*. MASs being shut down.**

**Explanation:** In attempting to connect the specified CMASs to each other, CICSplex SM determined that a MAS of the same name was active for each CMAS. The names of CICS systems to be managed by CICSplex SM must be unique within a CICSplex. Because both CMASs are participating in the management of the specified CICSplex, duplicate MAS names are not allowed.

**System action:** The duplicate MASs are terminated. The CICS systems continue to run normally, but they

are not known to CICSplex SM. The connection between the CMASs is completed.

**User response:** Change one of the MAS names in the appropriate CICS system startup JCL. Then stop and restart both CICS systems.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CPMI

---

**EYUCP0004I Connection Services long-running task initialization has started**

**Explanation:** The Connection Services long running task (LRT) is being initialized.

**System action:** Initialization of the LRT continues.

**User response:** None

**Destination:** EYULOG

**Module:** EYU0CPLT

---

**EYUCP0005I Connection Services long-running task initialization complete**

**Explanation:** The Connection Services long running task (LRT) has been successfully initialized.

**System action:** The initialization of Connection Services subcomponent.

**User response:** None

**Destination:** EYULOG

**Module:** EYU0CPLT

---

**EYUCP0006I Connection Services long-running task termination has started**

**Explanation:** The Connection Services long running task (LRT) is being terminated.

**System action:** Termination of the LRT continues.

**User response:** None

**Destination:** EYULOG

**Module:** EYU0CPLT

---

**EYUCP0007I Connection Services long-running task termination complete**

**Explanation:** The Connection Services long running task (LRT) has been terminated.

**System action:** Termination of the Connection Services subcomponent continues.

**User response:** None.

**Destination:** EYULOG



**Module:** EYU0CPLT

---

**EYUCP0008E Connection Services long-running task terminating due to nonrecoverable error**

**Explanation:** The Connection Services long running task (LRT) encountered an error from which it could not recover.

**System action:** The LRT terminates. CICSplex SM may continue running without the services of the LRT.

**User response:** Stop and restart the CMAS where the failure occurred, as indicated by the APPLID stamp that precedes the message. If the problem persists, collect any exception trace records, the job log, and CICS or MVS dump output, if available, and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CPLT

---

**EYUCP0009E Connection Services long-running task error, continuing processing.**

**Explanation:** The Connection Services long running task (LRT) encountered an error, but was able to recover and continue processing.

**System action:** Connection Services processing continues. A user trace record is written to the CICS trace data set.

**User response:** If the problem persists, collect the exception trace records and the job log, and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CPLT

---

**EYUCP0010E Synchronization for CICSplex *plexname* on CMAS *masname* failed. That CMAS is being isolated.**

**Explanation:** An attempt to perform repository synchronization for the specified CICSplex and CMAS failed, where:

*plexname*

Is the name of the CICSplex for which the synchronization was attempted.

*masname*

Is the name of the CMAS that could not be synchronized.

**System action:** This CMAS will issue an exception trace, request an SVCdump, and issue this message. The CMAS which could not be synchronized is then removed from the CMAS network.

**User response:** Collect the CICS auxtrace data sets, the SVCdump, the job output from this CMAS, and a

backup copy of this CMAS's data repository. Note that message EYUCP0011E is issued in the CMAS that was isolated. Refer to the description of that message for additional documentation to collect.

To recover from the problem, the isolated CMAS and all MASs connected to it should be terminated. Then restart the isolated CMAS. After it successfully performs repository synchronization with the other CMASs in the network (EYULOG messages EYUCP0203I and EYUCP0204I), its MASs can be restarted.

To determine the cause of the problem, contact your IBM Support Center with the documentation collected.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CPLT

---

**EYUCP0011E Repository synchronization failed for one or more CICSplexes. This CMAS is being isolated at the request of CMAS (*masname*).**

**Explanation:** The data repository of the CMAS that issued this message could not be synchronized for one or more CICSplexes, where:

*masname*

Is the name of the CMAS that requested the isolation.

**System action:** This CMAS issues an exception trace, request an SVC dump, and issues this message. This CMAS is then removed from the CMAS network.

All the connections to the CMAS are terminated.

**User response:** Collect the CICS auxtrace data sets, the SVCdump, the job output from this CMAS, and a backup copy of this CMAS's data repository. If the requesting CMAS is not the local CMAS, message EYUCP0010E is also issued in the requesting CMAS.

Refer to the description of that message for additional documentation to collect. If the requesting CMAS is the local CMAS, message EYUXD0029E is also issued in the local CMAS, and no additional documentation needs to be collected.

To recover from the problem, the local CMAS and all MASs connected to it should be terminated. The local CMAS should then be restarted. After it successfully performs repository synchronization with the other CMASs in the network (EYULOG messages EYUCP0203I and EYUCP0204I), its MASs can be restarted.

To determine the cause of the problem, contact your IBM Support Center with the documentation collected.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CPRL



## EYU messages

---

# **EYUCP0012E Maintenance point for CICSplex**  
# *plexname* on *cmasid1* is at a lower  
# version than *cmasid2*. The CICSplex  
# will be deleted from *cmasid2*.

# **Explanation:** In attempting to connect the specified  
# CMASs to each other, CICSplex SM determined that  
# the connecting CMAS is running a later release of the  
# product than the maintenance point CMAS, where:

# *plexname*  
# Is the name of the CICSplex that is affected.

# *cmasid1*  
# Is the name of the maintenance point CMAS  
# for the CICSplex.

# *cmasid2*  
# Is the name of a CMAS that was found to be  
# running a later release of CICSplex SM than  
# the maintenance point.

# The maintenance point CMAS must always be running  
# the most current release of any CMAS actively involved  
# in managing the CICSplex.

# **System action:** The CMAS running the later release  
# of CICSplex SM is removed from active management  
# of the CICSplex. All definitions related to the CICSplex  
# are deleted from the later level CMAS's data repository.

# **User response:** Upgrade the maintenance point  
# CMAS to the most current release of CICSplex SM.  
# Bring up both CMASs. When both CMASs have  
# connected, re-add the non-maintenance point CMAS to  
# the CICSplex.

# For details on migrating from one release of  
# CICSplex SM to another, see *CICS Transaction Server*  
# for z/OS Migration from CICS TS Version 2.3.

# **Destination:** Console, job log, EYULOG

# **Module:** EYU0CCPA, EYU0CPAI, EYU0CPSI

---

**EYUCP0013E CMAS *cmasid1* at version *relnum* is  
not supported by *cmasid2*. *cmasid2* will  
terminate.**

**Explanation:** In attempting to connect the CMASs in a  
network, CICSplex SM determined that the specified  
CMASs are running incompatible releases of the  
product, where:

*cmasid1*  
Is the name of the CMAS that is running an  
earlier release of CICSplex SM.

*relnum* Identifies the release of CICSplex SM that is  
no longer supported by a later release.

*cmasid2*  
Is the name of the CMAS that is running a later  
release of CICSplex SM.

**System action:** The CMAS running the later release

of CICSplex SM shuts down.

**User response:** If you want to include the CMAS  
identified as *cmasid1* in a network with more current  
CMASs, you must upgrade that CMAS to a supported  
release of CICSplex SM.

For a list of supported releases and details on migrating  
from one release to another, see *CICS Transaction*  
*Server for z/OS Migration from CICS TS Version 2.3*.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CPCI, EYU0CPDG

---

**EYUCP0014E A failure occurred while attempting  
to disconnect from CMAS *cmasname***

**Explanation:** While attempting to remove a  
CICSplex SM connection between this CMAS and  
another CMAS, a failure has occurred, where:

*cmasname*  
Is the name of the other CMAS.

**System action:** The connection is terminated, but all  
appropriate cleanup may not have occurred. This may  
result in errors when the link is re-established.

**User response:** Collect all job output and AUXTRACE  
datasets from both CMASs. When the link is  
re-established, ensure that each CMAS JOINS the  
MASs of the other CMAS. If not, restarting either CMAS  
should correct the problem. If the problem persists,  
contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CPRL

---

**EYUCP0015E NetTop Import Error. Invalid value  
detected for CMAS *cmas*, APPLID  
*applid*, SYSID *sysid***

**Explanation:** A network topology exchange has  
occurred, but the definition of CMAS *cmas*, which was  
received, specifies an APPLID or SYSID that conflicts  
with an existing CMAS.

**System action:** The CMAS *cmas* is not added to the  
issuing CMAS's network topology.

**User response:** Check the CMTCMDEFs of other  
CMASs to ensure that the definitions are correct and  
that all CMAS names, APPLIDs and SYSIDs are  
unique.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CPCI

---

**EYUCP0016I This CMAS converts to the lower  
capability of CMAS *nodename*.**

**Explanation:** This CMAS is communicating with  
CMAS *nodename* which has one or more resource  
tables at an earlier version or level of service where:

| *nodename*  
| is the CMAS name of a communications node.

| The capability of a CMAS is determined by its service level or CICSplex SM release and version.

| **System action:** This CMAS might perform additional processing during transmissions with CMAS *nodename* because of the need to convert one or more of its resource tables to the earlier version in use by CMAS *nodename*.

| **User response:** No action is needed. This message is for information only.

| **Destination:** EYULOG

| **Module:** EYU0CPUC

| **EYUCP0017E Capability of CMAS *nodename* is not valid for this CMAS to connect.**

| **Explanation:** CMAS *nodename* has at least one resource table at a later version or service level and at least one resource table at an earlier version or service level than this CMAS where:

| *nodename*  
| is the CMAS name of a communications node.

| The capability of a CMAS is determined by its service level or CICSplex SM release and version.

| This CMAS cannot determine whether it has the responsibility to convert resource tables to an earlier version during transmissions between itself and CMAS *nodename*, or whether CMAS *nodename* will do so.

| This message might be followed by message EYUCP0018E which can give more information.

| **System action:** The request to establish a communications link is denied.

| **User response:** Correct the startup JCL for either this CMAS or CMAS *nodename*. The service level or CICSplex SM release and version should either be the same for both CMAS systems, or one of the CMAS systems should be at a later level of service or version of CICSplex SM.

| **Destination:** Console, job log, EYULOG

| **Module:** EYU0CPUC

| **EYUCP0018E Resource type mismatch *n* with CMAS *nodename* is *objname***

| **Explanation:** CMAS *nodename* has a version of resource table *objname* that does not match the version in use by this CMAS where:

| *nodename*  
| is the CMAS name of a communications node.

| *objname*  
| is the name of a resource table in use by CMAS *nodename* which is at an earlier or later release than that in use by this CMAS.

| *n* is the number of mismatches detected.

| This message can be issued for up to two resource table types.

| **System action:** See message EYUCP0017E for more information.

| **User response:** See message EYUCP0017E for more information.

| **Destination:** Console, job log, EYULOG

| **Module:** EYU0CPUC

| **EYUCP0019I This CMAS no longer needs to convert to a lower capability for CMAS *nodename*.**

| **Explanation:** This CMAS has had to convert one or more of its resource tables to an earlier version during transmissions between itself and CMAS *nodename* where:

| *nodename*  
| is the CMAS name of a communications node.

| The additional processing is no longer performed.

| **System action:** Processing continues

| **User response:** No action is needed. The message is for information only..

| **Destination:** EYULOG

| **Module:** EYU0CPUC

| **EYUCP0020I This CMAS converts to the lower capability of MAS *nodename*.**

| **Explanation:** This CMAS is communicating with MAS *nodename* which has one or more resource tables at an earlier version or level of service where:

| *nodename*  
| is the MAS name of a communications node.

| The capability of a MAS is determined by its service level or CICSplex SM release and version.

| **System action:** This CMAS might perform additional processing during transmissions with MAS *nodename* because of the need to convert one or more of its resource tables to the earlier version in use by MAS *nodename*.

| **User response:** No action is needed. This message is for information only.

| **Destination:** EYULOG

## EYU messages

Module: EYU0CPAM

---

**EYUCP0021I This CMAS no longer needs to convert to a lower capability for MAS *nodename*.**

**Explanation:** This CMAS has had to convert one or more of its resource tables to an earlier version during transmissions between itself and MAS *nodename* where:

*nodename*  
is the MAS name of a communications node.

The additional processing is no longer performed.

**System action:** Processing continues

**User response:** None. The message is for information only..

**Destination:** EYULOG

Module: EYU0CPAM

---

**EYUCP0022E Maintenance point for *plexname* on *cmasid1* has a lower capability than *cmasid2*. CMAS *cmasid2* will be isolated from the CICSplex.**

**Explanation:** In attempting to connect the specified CMASs CICSplex SM determined that the maintenance point is at an earlier service level of CICSplex SM than the connecting CMAS where:

*plexname*  
is the name of the affected CICSplex.

*cmasid1*  
is the name of the maintenance point for the CMAS.

*cmasid2*  
is the name of the connecting CMAS.

The maintenance point CMAS must run at the same or a later service level of CICSplex SM than a connecting CMAS for a particular CICSplex. The capability of a CMAS is determined by service level.

**System action:** The connecting CMAS, which is running a later service level of CICSplex SM is isolated from the CICSplex.

**User response:** If you want to include the CMAS identified as *cmasid1* in a network with more current CMASs you must upgrade that CMAS to the same or a later service level of CICSplex SM.

**Destination:** EYULOG

Module: EYU0CPAI, EYU0CPSI

---

**EYUCP0023E A communications failure has occurred while performing Repository Synchronization with CMAS (*cmasname*) That CMAS is being isolated.**

**Explanation:** A communications error has occurred while this CMAS was performing repository synchronization with another CMAS, resulting in the isolation from the CMAS network of the other CMAS, where

*cmasname*  
Is the name of the CMAS being isolated.

**System action:** This CMAS issues an exception trace, request an SVCdump, and issue this message. The CMAS which could not be synchronized is then removed from the CMAS network.

**User response:** Collect the CICS auxtrace data sets, the SVCdump, and the job output from this CMAS. Note that message EYUCP0024E is issued in the CMAS that was isolated. Refer to the description of that message for additional documentation to collect.

To recover from the problem restart the isolated CMAS.

To determine the cause of the problem, contact your IBM Support Center with the documentation collected.

**Destination:** Console, job log, EYULOG

Module: EYU0CPLT

---

**EYUCP0024E A communications failure has occurred while performing Repository Synchronization. This CMAS is being isolated at the request of CMAS (*cmasname*).**

**Explanation:** A communications error has occurred while this CMAS was performing repository synchronization with another CMAS, resulting in the isolation from the CMAS network of this CMAS, where:

*cmasname*  
Is the name of the CMAS that requested the isolation.

**System action:** This CMAS issues an exception trace, request an SVC dump, and issue this message. This CMAS is then removed from the CMAS network.

**User response:** Collect the CICS auxtrace data sets, the SVC dump, and the job output from this CMAS. Note that message EYUCP0023E is issued in the CMAS that requested the isolation. Refer to the description of that message for additional documentation to collect.

To recover from the problem restart this CMAS.

To determine the cause of the problem, contact your IBM Support Center with the documentation collected.

**Destination:** Console, job log, EYULOG

| **Module:** EYU0CPLT

---

| **EYUCP0029E** The data repository records for CICSplex (*plexname*) cannot be upgraded. Resynchronization with the Maintenance Point CMAS (*mpcmasnm*) is required.

| **Explanation:** While this CMAS was processing data repository updates that were shipped from the maintenance point CMAS for a CICSplex, an unrecoverable error was encountered, where:

| *mpcmasnm*  
| Is the name of the maintenance point CMAS.

| *plexname*  
| Is the name of the CICSplex for which the updates were being attempted.

| **System action:** This CMAS issues an exception trace, this message and message EYUCP0011E. This CMAS is then removed from the CMAS network.

| **User response:** Refer to the description of message EYUCP0011E for guidance.

| **Destination:** Console, job log, EYULOG

| **Module:** EYU0XDRS

---

| **EYUCP0030I** Connected directly to CMAS *cmasname*

| **Explanation:** The local CMAS is now directly connected to a CMAS, where:

| *cmasname*  
| Is the name of the CMAS to which the local CMAS is directly connected.

| **System action:** This message is issued.

| **User response:** None

| **Destination:** EYULOG

| **Module:** EYU0CPDG

---

| **EYUCP0031I** Connected indirectly to CMAS *cmasname1* through CMAS *cmasname2*

| **Explanation:** The local CMAS is now indirectly connected to a CMAS, where:

| *cmasname1*  
| Is the name of the CMAS to which the local CMAS is indirectly connected.

| *cmasname2*  
| Is the name of the first CMAS that the local CMAS connects through for the indirect connection.

| **System action:** This message is issued.

| **User response:** None

| **Destination:** EYULOG

| **Module:** EYU0CPDG

---

| **EYUCP0032I** No longer connected to CMAS *cmasname*

| **Explanation:** The local CMAS no longer has a connection, where:

| *cmasname*  
| Is the name of the CMAS to which the local CMAS is no longer connected.

| **System action:** This message is issued.

| **User response:** None

| **Destination:** EYULOG

| **Module:** EYU0CPDG, EYU0CPSL

---

| **EYUCP0101W** CICSplex *plexname* has *count1* *type* regions managed. This is *percentage%* of the *count2* managed features assigned to the CICSplex.

| **Explanation:** You are approaching the maximum number of Managed Region features allowed for the specified type. This message appears when you have exceeded 90 percent active, where:

| *plexname*  
| Is the name of the CICSplex

| *count1* Indicates the current number of active managed regions of the indicated type.

| *type* Identifies the managed region type as MVS or VSE.

| *percentage*  
| Is percentage of the maximum allowed that is currently active.

| *count2* Indicates the maximum number of active managed regions allowed.

| **System action:** None.

| **User response:** Check your IBM license agreement or a current billing statement for the number of copies of the Managed Region feature licensed by your enterprise. The number of CICS systems you intend to manage concurrently cannot exceed the number of Managed Region features you have licensed.

| If the number of Managed Region features you have licensed appears to be sufficient, then make sure that their distribution among your CICSplexes matches your actual CICSplex configurations. Use the CPLEXDEF view (described in the *CICSplex System Manager Administration* manual) to review the number of managed regions assigned to each CICSplex.

| If you have not licensed a sufficient number of Managed Region features to support your enterprise, then do one of the following:



## EYU messages

- Contact your IBM representative to license additional copies of the Managed Region feature.
- Remove the excess CICS systems from the CICSplex SM management environment.

**Destination:** Console, EYULOG

**Module:** EYU0CPCM

---

### EYUCP0102W Check CICSplex SM license

**compliance:** *count1* type CICS regions being managed in CICSplex *plexname*, this is *percentage%* of the *count2* Managed Region features licensed for this CICSplex. You may need to license further copies of the Managed Region feature from IBM.

**Explanation:** You have exceeded the maximum number of Managed Region features allowed for the specified type, where:

*count1* Indicates the current number of active managed regions of the indicated type.

*type* Identifies the managed region type as MVS or VSE.

*plexname*  
Is the name of the CICSplex.

*percentage*  
Is percentage of the maximum allowed that is currently active.

*count2* Indicates the maximum number of active managed regions allowed.

**System action:** None.

**User response:** Check your IBM license agreement or a current billing statement for the number of copies of the Managed Region feature licensed by your enterprise. The number of CICS systems you intend to manage concurrently cannot exceed the number of Managed Region features you have licensed.

If the number of Managed Region features you have licensed appears to be sufficient, then make sure that their distribution among your CICSplexes matches your actual CICSplex configurations. Use the CPLEXDEF view (described in the *CICSplex System Manager Administration* manual) to review the number of managed regions assigned to each CICSplex.

If you have not licensed a sufficient number of Managed Region features to support your enterprise, then you should:

- Remove the excess CICS systems from the CICSplex SM management environment.
- Contact your IBM representative to license additional copies of the Managed Region feature.

**Destination:** Console, EYULOG

**Module:** EYU0CPCM

---

**EYUCP0103W LIKELY VIOLATION OF CICSplex SM LICENSE TERMS.** *count1* type CICS regions being managed in CICSplex *plexname* Only *count2* are covered by Managed Region feature. Currently managing *percentage%* of permitted number of regions. Please contact IBM to license additional copies of the Managed Region feature.

**Explanation:** You have greatly exceeded the maximum number of Managed Region features allowed, where:

*count1* Indicates the current number of active managed regions of the indicated type.

*type* Identifies the managed region type as MVS or VSE.

*plexname*  
Is the name of the CICSplex.

*count2* Indicates the maximum number of active managed regions allowed.

*percentage*  
Is percentage of the maximum allowed that is currently active.

**System action:** None.

**User response:** Check your IBM license agreement or a current billing statement for the number of copies of the Managed Region feature licensed by your enterprise. The number of CICS systems you intend to manage concurrently cannot exceed the number of Managed Region features you have licensed.

If the number of Managed Region features you have licensed appears to be sufficient, then make sure that their distribution among your CICSplexes matches your actual CICSplex configurations. Use the CPLEXDEF view (described in the *CICSplex System Manager Administration* manual) to review the number of managed regions assigned to each CICSplex.

If you have not licensed a sufficient number of Managed Region features to support your enterprise, then you should:

- Remove the excess CICS systems from the CICSplex SM management environment.
- Contact your IBM representative to license additional copies of the Managed Region feature.

**Destination:** Console, EYULOG

**Module:** EYU0CPCM

---

### EYUCP0200I CMAS *cmas1* being added to CMAS directory in CMAS *cmas2*

**Explanation:** The CMAS known as *cmas1* has been successfully identified to the CMAS known as *cmas2*. *cmas1* can now participate in the CMAS network.

**System action:** None.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CPAC

---

**EYUCP0201I NetTop import started from CMAS**

*masname*

**Explanation:** A network topology change has been initiated by the specified CMAS. This message appears only if trace level 23 (for the Communications component) is set to YES in the CMAS.

**System action:** None.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CPTI



## EYU messages

---

### EYUCP0202I NetTop import ended from CMAS

*cmasname*

**Explanation:** A network topology change that was initiated by the specified CMAS has been successfully completed. This message appears only if trace level 23 (for the Communications component) is set to YES in the CMAS.

**System action:** None.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CPTI

---

### EYUCP0203I Repository Synchronization started with CMAS *cmasname*

**Explanation:** The data repository for the specified CMAS is being synchronized with the data repository of the CMAS that issued this message. The data repositories for all CMASs that participate in a network are synchronized to contain the same network topology information.

**System action:** None.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CPLT

---

### EYUCP0204I Repository Synchronization ended successfully with CMAS *cmasname*

**Explanation:** The data repository for the specified CMAS has been successfully synchronized with the data repository of the CMAS that issued this message.

**System action:** None.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CPLT

---

### EYUCP0205S Repository Synchronization with CMAS (*cmasname*) failed.

**Explanation:** The Connection Services long running task (LRT) encountered an error while trying to synchronize the repository of the CMAS that issued the message with the CMAS (*cmasname*).

**System action:** The CMAS which issues the message continues processing. However the CMAS (*cmasname*) may no longer be able to accept Topology Joins or WLM requests.

# **User response:** Check if other EYUCPxxxx messages are issued, by the CMAS that issued this message or CMAS (*cmasname*), relating to reasons for the repository synchronization failure. For example,

# EYUCP0010E, EYUCP0011E, EYUCP0022E, EYUCP0023E, and EYUCP0024E. Perform the actions indicated by these additional messages. If no further information is available, collect any exception trace records and the job logs of both CMASs, and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CPLT

---

### EYUCP0206E Data repository definitions for CICSplexCMAS (*plexname*) are incomplete. Repository Synchronization will bypass this CICSplex.

**Explanation:** During repository synchronization processing between the current CMAS and another CMAS, the current CMAS determined that the data repository (EYUDREP) records were incomplete for a CICSplex for which it is the maintenance point (MP) CMAS, where:

*plexname*

is the name of the CICSplex.

**System action:** This message and a trace record are issued. Repository synchronization continues without processing the CICSplex that is in error.

**User response:** An error occurred when the CICSplex was either added or removed, resulting in incomplete EYUDREP records for the CICSplex. Check the current and previous job logs for this CMAS to determine if any error messages were issued. If any error messages are found, collect the messages, the unformatted auxtrace data sets from that run of the CMAS (if available), and a backup copy of the CMAS's EYUDREP, then contact your IBM support center.

To resolve the error message, enter the TSO end user interface (EUI) under the context of the CMAS, and use the CPLEXDEF view REMOVE action to remove the CICSplex. If the CICSplex is required, CREATE it anew after removing it. If this does not resolve the problem, collect the job output, unformatted CICS auxtrace data sets from the current execution of the CMAS, and a backup copy of the CMAS's EYUDREP, then contact your IBM support center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CPLT

---

### EYUCP0207E CICSplex *plexname* on CMAS *cmasname* cannot be action as MASes are active on CMAS *cmasname*.

**Explanation:** The CMAS that issues this message is the maintenance point (MP) CMAS for CICSplex *plexname*.

During a data repository synchronization for CICSplex *plexname* with CMAS *cmasname* the maintenance point

```
# CMAS has determined that the CICSplex definition in
# CMAS cmasname must be deleted. The CICSplex
# delete was not possible as MASes within CICSplex
# plexname were directly connected (or were in the
# process of connecting) to CMAS cmasname at the time
# of the data repository synchronization attempt.

# action may be 'deleted' or redefined':
# • If action is 'deleted' the delete of the CICSplex is due
#   to a 'FORce' action on the CPLXCMAS view or
#   because the non-MP CMAS is using a later level of
#   CICSplex SM than the MP CMAS for the CICSplex.
# • If action is 'redefined' the CICSplex is being deleted
#   as the CICSplex is being redefined on CMAS
#   cmasname as the definitions for CICSplex plexname
#   are out of date.

# System action: Message EYUCP0010E will be issued
# and CMAS cmasname will be isolated.

# User response: The MAS agents that connect directly
# to CMAS cmasname need to be stopped and CMAS
# cmasname will need to be restarted in order for the data
# repository synchronization to complete.

# To identify the MAS agents that were connected (or
# trying to connect), review the CMAS cmasname
# EYULOG for the following messages:
# • EYUT10001I (with 'Topology Connect') identifies
#   MASes directly connected to the CMAS
# • EYUT10009I identifies MASes trying to connect to the
#   CMAS

# To stop the CICSplex SM MAS agent in these MASes
# either use the COSH transaction in each MAS or if the
# MASes are connected to the non-MP CMAS, the MAS
# view STOP action (or WUI/API equivalent). Alternatively,
# shut down the MAS.

# Once the MAS agents have been stopped, restart
# CMAS cmasname to retry the data repository
# synchronization.

# When the data repository synchronization has
# completed, restart the previously stopped MAS agents
# with the COLM transaction, or restart the MASes.

# Destination: Console, job log, EYULOG
# Module: EYU0CPLT
```

---

### EYUCRnnnn messages

---

---

#### EYUCR0001I Security Services initialization complete

**Explanation:** The Security Services subcomponent has been successfully initialized.

**System action:** CMAS initialization continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CRIN

---

#### EYUCR0002I Security Services long-running task initialization complete

**Explanation:** The Security Services long running task (LRT) has been successfully initialized.

**System action:** The initialization of Security Services subcomponent continues.

**User response:** None

**Destination:** EYULOG

**Module:** EYU0CRLT

---

#### EYUCR0003I Security Services long-running task termination complete

**Explanation:** The Security Services long running task (LRT) has been terminated.

**System action:** Termination of the Security Services subcomponent continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CRLT

---

#### EYUCR0004E Security Services initialization failed

**Explanation:** The Security Services subcomponent could not be initialized.

**System action:** CMAS initialization terminates. A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records and the job log, and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CRIN

---

#### EYUCR0005E Security Services long-running task terminating due to nonrecoverable error

**Explanation:** The Security Services long running task (LRT) encountered an error from which it could not recover.

**System action:** The LRT terminates. The CMAS may continue running without the services of the LRT.

**User response:** Stop and restart the CMAS where the failure occurred. If the problem persists, collect any exception trace records, the job log, and CICS or MVS dump output, if available, and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CRLT

---

#### EYUCR0006W Security checking disabled per SEC(NO) EYUPARM parameter specification

**Explanation:** The CMAS is running without any security checking, as requested in its startup job.

**System action:** CMAS processing continues.

**User response:** If you want the CMAS to use security, then specify SEC(YES) in the EYUPARM member for the CMAS. If SEC is not specified, the default is SEC(NO). Then stop and restart the CMAS.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CRIN

---

#### EYUCR0007E Security mismatch between CMAS *cmasname* and MAS *masname*. Connection terminating.

**Explanation:** The specified MAS was started with a CICS SIT parameter of SEC=YES, but the CMAS that manages it was started with an EYUPARM parameter of SEC(NO). A CMAS that has security disabled cannot provide security processing for any of its MASs.

**System action:** The connection between the MAS and CMAS is terminated. The CICS system continues to run, but it is not known to CICSplex SM.

**User response:** If you want security to be active in the MAS, change the SEC parameter for the CMAS that manages it to YES. If you decide you do not want security for the MAS, change its SEC parameter to NO. Then stop and restart the CMAS or MAS, as appropriate.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CRSC

---

#### EYUCR0008E Mutually exclusive CICS and CICSplex SM security parameters specified. The CMAS will terminate.

**Explanation:** A CMAS was being initialized with both the CICS SIT parameter SEC=YES and the CICSplex SM system parameter SEC(YES) specified. To ensure proper security checking by CICSplex SM,

the following CICS SIT parameters for a CMAS must all be set to NO:

```
XCMD=
XDCT=
XFCT=
XJCT=
XPCT=
XPPT=
```

The external security manager (ESM) resource lists cannot be correctly referenced by both CICS and CICSplex SM.

**System action:** CMAS initialization terminates.

**User response:** If you want to use both CICS and CICSplex SM security in a CMAS, make sure the XCMD=, XDCT=, XFCT=, XJCT=, XPCT=, and XPPT= CICS SIT parameters are all set to NO. Then restart the CMAS.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CRIN

---

```
# EYUCR0009I Security check: Userid=userid,
#           Class=classname, Access=access,
#           Resource=resource,
#           ESMResponse=esmresp,
#           ESMReason=esmreason

# Explanation: A security check has occurred, where:
# userid Is the user ID of the user requesting access to
#         the resource.
# classname
#         Is the name of the class being checked.
# access Is the access level being attempted. It may be
#         Read, Update, Control, Alter or Unknown.
# resource
#         Is the name of the resource being accessed.
# esmresp
#         Is the response code from the ESM.
# esmreason
#         Is the reason code from the ESM.

# The CICSplex SM CMAS system parameter
# SECLOGMSG must be set to YES or ALL for this
# message to be issued.

# System action: If access to the resource is not
# permitted by the External Security Manager, the request
# will fail. Typically the response from an API or WUI
# request would be NOTPERMIT with a reason of USRID.

# User response: None if access is being correctly
# disallowed. If access is being incorrectly disallowed, use
# the information in the message to determine what
# resource is being checked, and why the ESM is not
# allowing access.

# Destination: EYULOG
```

# **Module:** EYU0CRCK

---

```
# EYUCR0010I Security profiles not refreshed.
#           Refresh must be performed using ESM.
```

```
# Explanation: A security rebuild has been requested.
# This request has not been actioned, as the External
# Security Manager (ESM) must be used to refresh the
# security profiles used by the CMAS.
```

```
# System action: None.
```

```
# User response: Use the facilities provided by the
# ESM to refresh the security profiles. For example,
# RACF users could issue the TSO command:
# SETROPTS RACLIST(xxxxxxxx) REFRESH
```

```
# where xxxxxxxx is the name of the RACF class to
# refresh.
```

```
# Destination: EYULOG
```

```
# Module: EYU0CRLT
```

---

### EYUCSnnnn messages

The following variables are used in EYUCSnnnn messages:

**mode**

Identifies the communications mode that is used on the communications connection as either Standard or Enhanced. The communications mode is determined automatically by the link set services subcomponent and cannot be controlled by the user.

**text**

A message received from a partner system. Consult the Messages and Codes manual for a description of this message.

**type**

Identifies the type of communications connection that has been assigned as one of the following:

**CPI-C network**

CMAS-to-CMAS connection using CPI-C (LU6.2) transmission protocol

**MRO network**

CMAS-to-CMAS connection using MRO transmission protocol

**Netview endpoint**

CMAS-to-Netview connection using the Netview PPI link

**name**

The name of the communications partner.

---

#### EYUCS0001I Link Set Services initialization complete

**Explanation:** The link set services subcomponent of the Communications component has been successfully initialized.

**System action:** The Communications component continues to initialize its other subcomponents.

**User response:** None

**Destination:** EYULOG

**Module:** EYU0CSIN

---

#### EYUCS0002I Communications long-running task initialization has started

**Explanation:** The Communications long running task (LRT) is being initialized.

**System action:** Initialization of the Communications LRT continues.

**User response:** None

**Destination:** EYULOG

**Module:** EYU0CSLT

---

#### EYUCS0003I Communications long-running task initialization complete

**Explanation:** The Communications long running task (LRT) has been successfully initialized.

**System action:** The Communications component continues to initialize its other subcomponents.

**User response:** None

**Destination:** EYULOG

**Module:** EYU0CSLT

---

#### EYUCS0004I Communications long-running task termination has started

**Explanation:** The Communications long running task (LRT) is being terminated.

**System action:** Termination of the Communications LRT continues.

**User response:** None

**Destination:** EYULOG

**Module:** EYU0CSLT

---

#### EYUCS0005I Communications long-running task termination complete

**Explanation:** The Communications long running task (LRT) has been terminated.

**System action:** If the LRT was terminated as the result of a normal shutdown, the CICSplex SM shutdown continues. If the LRT terminated because of an abnormal condition, a message preceding this one describes the condition that caused the termination.

CICSplex SM may continue running without the services of the LRT.

**User response:** If a normal CICSplex SM shutdown is in progress, no action is required. If the LRT terminated because of an abnormal condition (as indicated by message EYUCS0104E preceding this message), CICSplex SM should be shut down and restarted.

**Destination:** EYULOG

**Module:** EYU0CSLT

---

**EYUCS0006I** *type connection name assigned to link set*

**Explanation:** The specified communications connection has been successfully assigned to a CICSplex SM link set where *type* and *name* are as described in the introduction to the EYUCSnnnn messages. Link sets are the means by which CICSplex SM optimizes processing to be performed for connections with similar attributes. Once a connection has been assigned to a link set, CICSplex SM can transmit data to, and receive data from, its communications partner.

**System action:** The connection becomes available to other CICSplex SM communications processes.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CSAC

---

**EYUCS0007I** *type connection name unassigned from link set*

**Explanation:** The specified communications connection has been successfully unassigned from a CICSplex SM link set. Link sets are the means by which CICSplex SM optimizes processing to be performed for connections with similar attributes where *type* and *name* are as described in the introduction to the EYUCSnnnn messages. Once a connection has been unassigned from a link set, CICSplex SM can no longer transmit data to, or receive data from, its communications partner.

**System action:** The connection is no longer available to other CICSplex SM communications processes.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CSUC

---

**EYUCS0008I** *Service request block element shortage relieved*

**Explanation:** A shortage of service request block elements for a communications long running task (LRT) has been successfully relieved by allocating additional

elements. Service request block elements are the means by which CICSplex SM communications processes direct requests to the LRT.

**System action:** Any communications processes waiting for an element are dispatched and permitted to acquire one.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CSES

---

**EYUCS0009I** *Message received from CMAS name : text*

**Explanation:** An message had been received from the partner CMAS during the connection initialization process. See “EYUCSnnnn messages” on page 220 for the meaning of *name* and *text*.

**System action:** Depending on the severity of the message *text*, either the CMAS to CMAS connection completes successfully, or the connection terminates and other supporting messages are issued.

**User response:** If the connection has failed to complete successfully, retain the EYULOG, JOBLOG and exception trace records from both CMASes and contact your IBM support center

**Destination:** EYULOG

**Module:** EYU0CLCS, EYU0CLMS

---

**EYUCS0010I** *mode type to CMAS name being initialized*

**Explanation:** A communications connection between the local CMAS and a partner CMAS is starting. See “EYUCSnnnn messages” on page 220 for the meaning of *mode*, *type* and *name*.

**System action:** The communications connection continues to initialize.

**User response:** None

**Destination:** EYULOG

**Module:** EYU0CLCS, EYU0CLMS

---

# **EYUCS0011W** *The value of EYUPARM parmname was specified less than 10 seconds. This value has been set to 10 seconds for this execution of the CMAS.*

# **Explanation:** The indicated EYUPARM was set to a non-zero value less than 10 seconds.

# **System action:** The value for the indicated EYUPARM is set to 10 seconds and CMAS initialization continues.

# **User response:** If a value greater than 10 seconds is desired, modify the indicated EYUPARM and restart the CMAS. If a value of 10 seconds is desired, no user



## EYU messages

# response is required for the current execution of the  
# CMAS. However, to avoid this message for future  
# executions of the CMAS, modify the indicated  
# EYUPARM to 10 before the CMAS is restarted.

# **Destination:** Console, job log, EYULOG

# **Module:** EYU0CSLT

---

# **EYUCS0012W Request timeout EYUPARM *eyuparm***  
# **has been set less than timeout polling**  
# **EYUPARM TOPOLLINT**

# **Explanation:** The indicated EYUPARM has been  
# given a value that is less than the TOPOLLINT  
# EYUPARM. While this is allowed, it is not efficient.

# **System action:** CMAS initialization continues.

# **User response:** Since polling is used to determine  
# when to time out a request, specifying a lower value for  
# time out than for polling will most likely result in the  
# request being timed out later than specified. If this is not  
# desired, modify the EYUPARMs so that TOPOLLINT is  
# less than or equal to the indicated EYUPARM and  
# restart the CMAS.

# **Destination:** Console, job log, EYULOG

# **Module:** EYU0CSLT

---

### EYUCS0101E Link Set Services initialization failed

**Explanation:** The link set services subcomponent of  
the Communications component could not be initialized.

**System action:** CICSplex SM initialization terminates  
abnormally. A user trace record is written to the CICS  
trace data set.

**User response:** Examine the exception trace records,  
and any messages issued before this one, to determine  
the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CSIN

---

### EYUCS0102E Unable to create Link Set Pending Connections List

**Explanation:** The Communications long running task  
(LRT) was not able to create the link set pending  
connections list. This list is used to store information  
about communications connections whose status is to  
be monitored.

**System action:** CICSplex SM terminates abnormally.  
A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records  
and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CSLT

---

### EYUCS0103E Unable to start Communications long-running task

**Explanation:** The link set services subcomponent of  
the Communications component was not able to start  
the Communications long running task (LRT) for a  
CICSplex SM address space (CMAS).

**System action:** CICSplex SM terminates abnormally.  
A user trace record is written to the CICS trace data set.

**User response:** Examine the CICS CSD to verify that  
transaction CSLT and program EYU9XLOP are defined.  
If the definitions appear to be correct, collect the  
exception trace records and the job log and contact  
your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CSIN

---

### EYUCS0104E Communications long-running task terminating due to nonrecoverable error

**Explanation:** The Communications long running task  
(LRT) encountered an error from which it could not  
recover.

**System action:** The LRT terminates. CICSplex SM  
may continue running without the services of the LRT.

**User response:** Examine any messages issued before  
this one to determine the cause of the problem. Collect  
any exception trace records, the job log, and CICS or  
MVS dump output, if available, and contact your IBM  
Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CSLT

---

### EYUCS0105E Unable to assign link set for *type* connection *name*

**Explanation:** The specified communications  
connection could not be assigned to a CICSplex SM  
link set where *type* and *name* are as described in the  
introduction to the EYUCSnnnn messages. Link sets are  
the means by which CICSplex SM optimizes  
processing to be performed for connections with similar  
attributes. Until a connection has been assigned to a  
link set, CICSplex SM cannot transmit data to, or  
receive data from, its communications partner.

**System action:** CICSplex SM attempts to assign the  
connection again at periodic intervals.

**User response:** If the problem persists, collect any  
exception trace records and the job log and contact  
your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CSAC

---

**EYUCS0106E Unable to unassign link set for *type* connection *name***

**Explanation:** The specified communications connection could not be unassigned from a CICSplex SM link set where *type* and *name* are as described in the introduction to the EYUCSnnnn messages. Link sets are the means by which CICSplex SM optimizes processing to be performed for connections with similar attributes.

**System action:** The connection cannot be used by other CICSplex SM communications processes. A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CSUC

---

**EYUCS0107E Service request block element shortage could not be relieved**

**Explanation:** A shortage of service request block elements for a communications long running task (LRT) could not be relieved because there was insufficient storage to allocate additional elements. Service request block elements are the means by which CICSplex SM communications processes direct requests to the LRT.

**System action:** Any communications processes waiting for an element receive an indication of the failure.

**User response:** Allocate additional storage to the CICS extended dynamic storage area (EDSA).

**Destination:** Console, job log, EYULOG

**Module:** EYU0CSES

---

**EYUCS0108E The initialization wait for CMAS connections to complete has terminated before all connections have completed**

**Explanation:** During CMAS initialization, the local CMAS is waiting for other active CMASes to initiate a CMAS to CMAS connection. At least one partner CMAS has failed to do this in the allotted five minute time frame.

**System action:** CMAS initialization continues after a system dump is requested and an exception trace record is written to the CICS trace data set.

**User response:** This situation can occur if CICS communications problems exist or if a CMAS to CMAS definition (CMTCMDEF) was removed from a partner CMAS without COLD starting the CMAS. If these causes can be ruled out, collect the system dump, the auxtrace data sets, and the complete job output from the CMAS and contact your IBM support center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CSLT

---

**EYUCS0201W NetView PPI module could not be loaded - NetView support unavailable**

**Explanation:** The Communications long running task (LRT) was not able to load the NetView PPI module, CNMNETV.

**System action:** CICSplex SM continues running with NetView support disabled.

**User response:** Determine why CNMNETV could not be loaded and correct the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CSLT

---

**EYUCS0202W NetView release incompatible - NetView support unavailable**

**Explanation:** The Communications long running task (LRT) determined that the release of NetView installed on the system does not provide the required level of PPI support.

**System action:** CICSplex SM continues running with NetView support disabled.

**User response:** Review the CICSplex SM installation requirements and install a supported release of NetView on the system.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CSLT

---

**EYUCS0203W Service request block element shortage detected**

**Explanation:** A Communications long running task (LRT) service request block element shortage has been detected. Service request block elements are the means by which CICSplex SM communications processes direct requests to the LRT.

**System action:** Any communications processes waiting for an element are suspended. CICSplex SM attempts to allocate additional elements. This message is followed by another message that indicates whether the shortage could be relieved: EYUCS0008I indicates the shortage was relieved; EYUCS0107E indicates it was not.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CSES

---

## EYU messages

---

### EYUCS0204W A timeout has occurred with CMAS *cmasname*

**Explanation:** Data records have not been received by or have not been able to be sent to the specified CMAS for an internally-defined period of time.

**System action:** The communications link between the local CMAS and the specified CMAS is terminated.

**User response:** Check the job log of the specified CMAS for messages that may indicate the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CSLT

---

### EYUCS0205W Connection to CMAS name being retried due to : *reason*

**Explanation:** An unexpected condition was found when the local CMAS attempted to initiate a communications connection. See "EYUCSnnnn messages" on page 220 for the meaning of *name*. *reason* is one of the following values:

#### Initialization version reset

This occurs when an enhanced connection is attempted by the first speaker, but the partner system has responded in such a manner that indicates that it will accept only the standard connection method.

#### Session Allocation failure

This may occur only on a CPI-C connection. The CPI-C protocol services have returned a response to the initial connection allocation request that implies that, although a failure has occurred, it is not necessarily severe and may be retried. The CICSplex SM connection process may retry the CPI-C allocate up to fifteen times before it considers the connection unserviceable.

#### Partner System request

This may occur when either of the CMAS partners recognize a temporary processing issue that cannot be resolved at the point of execution (that is, a resource lock required by the local connection process has been withheld). In these situations, the local system may reject the connection request with an indication that it may be retried after a short period of time (typically two minutes). The partner CMAS issues the message and then waits for the instructed period before retrying the connection.

**System action:** The CMAS-to-CMAS connection is retried.

**User response:** If the connection establishes itself properly, no further action is required. If the connection fails to complete, retain the EYULOG, JOBLOG and

exception trace records from the CMAS and contact your IBM support center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CLCS, EYU0CLMS

---

### EYUCS0206W Exception trace issued: Point *Id=tracepoint, Debug text=debug*

**Explanation:** A communications method has written an exception trace record where *tracepoint* is the trace point identifier and *debug* is the debug text. This message is imbedded in message EYUCS0009I. The tracepoint and debug information is for use by IBM support.

**System action:** The CMAS terminates the connection to the partner system.

**User response:** This message occurs with other communication error messages. If the connection remains inactive, collect the job log, EYULOG and exception trace records from both CMASes and contact your IBM support center.

**Destination:** EYULOG via message EYUCS0009I

**Module:** EYU0CLCT, EYU0CLMT

---

### EYUCS0207I Connected MAS *masname* is not responding - APPLID(*masappl*) CICSplex(*plexname*)

**Explanation:** The CMAS has determined that the connected MAS specified is not responding to requests sent to it by the CMAS.

**System action:** This message is issued and processing continues.

**User response:** Investigate the MAS to determine whether it should be stopped to alleviate the problem, because a non-responsive MAS can cause the CMAS to experience problems with other MAS and CMAS connections.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CSLT

---

### EYUCS0208I Connected MAS *masname* is now responding - APPLID(*masappl*) CICSplex(*plexname*)

**Explanation:** The CMAS has determined that a MAS that has not been responding to requests sent to it by the CMAS is now responding to those requests.

**System action:** This message is issued and processing continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CSLT

---

## EYUCTnnnn messages

---

### EYUCT0001I Transport Services initialization complete

**Explanation:** The Transport Services subcomponent of the Communications component has been successfully initialized.

**System action:** The Communications component continues to initialize its other subcomponents.

**User response:** None

**Destination:** EYULOG

**Module:** EYU0CTIN

---

### EYUCT0002I Transport Services termination complete

**Explanation:** The Transport Services subcomponent of the Communications component has been terminated.

**System action:** Termination of the Communications component continues. Because Transport Services is no longer active, data can no longer be transmitted between the current CMAS and any other communications node.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CTRM

---

### EYUCT0101E Transport Services initialization failed

**Explanation:** The Transport Services subcomponent of the Communications component could not be initialized.

**System action:** CICSplex SM initialization terminates with abend U1000. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CTIN

---

### EYUCT0102W Transport Services termination failed

**Explanation:** An error occurred during an attempt to terminate the Transport Services subcomponent of the Communications component.

**System action:** All other Communications subcomponents attempt an orderly shutdown. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records,

and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CTRM

---

### EYUCT0103E Transport Services initialization unable to action

**Explanation:** During initialization of a CMAS or MAS, the Transport Services subcomponent was unable to complete the specified action, where:

*action* Identifies the action that could not be completed as one of the following:

#### acquire storage

An attempt to acquire CICS/ESA storage was unsuccessful.

#### build MAL Response List

An attempt to build a data cache search list to hold MALs in transit between CMASs was unsuccessful.

#### build MAS Response List

An attempt to build a data cache search list to hold MALs in transit between a CMAS and a MAS was unsuccessful.

#### set parm RECVLRB

An attempt to use Parameter Services to set the newly created RECVLRB in a local MAS was unsuccessful.

#### register lock

An attempt to register the lock for the RECVLSRBs was unsuccessful.

**System action:** Initialization of the CMAS or MAS terminates.

**User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CTIN

---

### EYUCT0104W Transport Services EYUPARM COMMTSBLOCKS is invalid — the minimum value will be used

**Explanation:** The value specified for EYUPARM COMMTSBLOCKS for the CMAS or MAS was less than the minimum required.

**System action:** The minimum value for COMMTSBLOCKS is used during this execution of the CMAS or MAS.

**User response:** None, if the minimum value is

## EYU messages

| acceptable. Otherwise, the EYUPARM should be  
| modified and the CMAS or MAS restarted. Refer to the  
| explanation of the CICSplex SM system parameter  
| COMMTSBLOCKS EYUPARM in *CICS Transaction*  
| *Server for z/OS Installation Guide*.

| **Destination:** Console, job log, EYULOG

| **Module:** EYU0CTIN

---

### EYUCT0105E Transport Services control block shortage has occurred

| **Explanation:** A resource shortage has occurred in a  
| CMAS or MAS while attempting to process an EUI, API,  
| or internal request. This message is issued the first time  
| a shortage occurs during the execution of the CMAS or  
| MAS.

| **System action:** Execution of the CMAS or MAS  
| continues.

| **User response:** Message EYUCT0106W should be  
| issued when the CMAS or MAS terminates. See  
| message 226 for guidance.

| **Destination:** Console, job log, EYULOG

| **Module:** EYU0CAMP, EYU0CTBP, EYU0CTBS,  
| EYU0CTES, EYU0CTMB, EYU0CTSK, EYU0CTSP

---

### EYUCT0106W Transport Services control block maximum concurrent shortage was number elements

| **Explanation:** A shortage of transport services control  
| blocks occurred during the execution of the CMAS or  
| MAS that is terminating, where *number* is the maximum  
| concurrent shortage that occurred.

| **System action:** A trace record is written and  
| termination of the CMAS or MAS continues.

| **User response:** Increase the value of the  
| COMMTSBLOCKS EYUPARM parameter for the CMAS  
| or MAS before restarting the CMAS or MAS, using the  
| *number* value as a guide. See the explanation of  
| COMMTSBLOCKS EYUPARM in *CICS Transaction*  
| *Server for z/OS Installation Guide* for more information.

| If increasing the value of COMMTSBLOCKS EYUPARM  
| does not resolve the problem, collect the job output and  
| unformatted CICS auxtrace data sets from the execution  
| of the CMAS or MAS, and contact your IBM support  
| center.

| **Destination:** Console, job log, EYULOG

| **Module:** EYU0CTRM



---

## EYUCWnnnn messages

---

### EYUCW0001I Timing Services initialization complete

**Explanation:** The Timing Services subcomponent has been successfully initialized. Time period registration is now available.

**System action:** CMAS initialization continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CWIN

---

### EYUCW0002I Timing Services termination complete

**Explanation:** The Timing Services subcomponent has been terminated. Time period registration is no longer available.

**System action:** CMAS termination continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CWTM

---

### EYUCW0101E Timing Services initialization failed

**Explanation:** The Timing Services subcomponent could not be initialized.

**System action:** CMAS initialization continues, but Timing Services are not available. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CWIN

---

### EYUCW0102E Timing Services termination failed

**Explanation:** The Timing Services subcomponent could not be properly terminated. Some resources may remain allocated.

**System action:** CMAS termination continues. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CWTM

---

### EYUCW0103E Timing Services Notifying task has failed due to *reason*

**Explanation:** The notifying task of the Timing Services subcomponent failed for one of the following reasons:

- Excessive Failures
- Registration Failure
- Unsuccessful Wait
- Insufficient Storage
- Internal Error

**System action:** All existing time period registrations are canceled. No more time period registration requests are accepted. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CWTM

---

### EYUCW0104E Time Period definition removed due to *reason*

**Explanation:** An existing time period definition is being canceled for one of the following reasons:

- Excessive Failures
- Registration Failure
- Unsuccessful Wait
- Insufficient Storage
- Internal Error

**System action:** Timing Services processing continues. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CWTR

---

### EYUCW0105W Time Period registration failed for definition in context (*plexname*) due to - *reason*

**Explanation:** A CMAS component attempted to register interest in a time period definition, but the request failed, where:

*plexname*

Identifies the CICSplex for which the CMAS was registering interest.

*reason* Indicates the reason for the failure, as one of the following:

**Time Period not defined (defname)**

The specified time period is not defined in the data repository.



## EYU messages

### Timing Services inactive

The Timing Services subcomponent is not available.

### Internal Error

The Timing Services subcomponent encountered an error from which it could not recover.

**System action:** Timing Services fails the request.

**User response:** The user response depends on the reason for the failure:

- For Time Period not defined (*defname*), make sure the time period name was specified correctly. Use the PERIODEF view to display a list of time period definitions.
- For Timing Services inactive, stop and restart the CMAS. If this problem persists, contact your IBM Support Center.
- For Internal Error, collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0CWTR

---

### EYUCW0106I Time Period (*periodef*) is now *status* due to online modification

**Explanation:** The specified period definition is in use by one or more CICSplex SM components, such as Monitor Services or real-time analysis. The period definition was either updated or removed using the PERIODEF view and, as a result, its status has changed, where *status* identifies the new status of the period definition as one of the following:

#### ACTIVE

A period definition that was inactive is now active. Any definitions that make use of the time period also become active.

#### INACTIVE

A period definition that was active is now inactive. Any definitions that make use of the time period also become inactive.

#### REMOVED

The period definition was removed. All definitions that made use of the time period are automatically discarded from the running system.

**System action:** Timing Services processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CWTR

---

### EYUCW0107I Plex end-of-interval is set to occur once every *nnnn* minutes for context (*plexname*)

**Explanation:** As part of CMAS initialization or CICSplex definition, the Timing Services subcomponent reports the monitor interval that is in effect for the specified CICSplex. Various CICSplex SM components perform special processing at the end of each monitor interval, where:

*nnnn* Is the monitor interval in minutes.

*plexname*

Identifies the affected CICSplex.

**System action:** Timing Services processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0CWPR

---

### EYUCW0108I Time zone offset from GMT computed based on *text*

**Explanation:** As part of CMAS initialization, the Timing Services subcomponent reports how Greenwich Mean Time (GMT) was computed from the CPU clock, where *text* indicates what the computation was based upon as one of the following:

#### CMAS time zone attributes

The time zone offset specified in the CMAS startup job was added to or subtracted from the CPU store clock value.

#### TIMEZONE operand in SYS1.PARMLIB(CLOCKxx) or Sysplex Timer

The CPU clock was set to GMT, so no adjustment was made.

**System action:** Timing Services processing continues.

**User response:** None.

For a discussion of CICSplex SM time zone attributes, see the *CICSplex System Manager Administration* manual.

**Destination:** Job log, EYULOG

**Module:** EYU0CWIN, EYU0CWMT

---

## EYUDDnnnn messages

---

### EYUDD00I CICS Production Deployment Tool for EJB Technology Offline utility.

**Explanation:** Displayed at startup of the offline utility.

**System action:** None.

**User response:** None.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD01I Deployment Descriptor read

**Explanation:** The deployment descriptor has been successfully read from the CICS-deployed JAR file.

**System action:** None.

**User response:** None.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD02I CICS Descriptor read

**Explanation:** The CICS descriptor has been successfully read from the CICS-deployed JAR file or created in the CICS-deployed JAR file.

**System action:** None.

**User response:** None.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD03I CICS Production Deployment Tool for EJB Technology Offline utility completed.

**Explanation:** Termination message displayed when the Offline utility completes.

**System action:** None.

**User response:** None.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD04I Extracting from input XML file.

**Explanation:** The offline utility has started parsing the input XML file.

**System action:** None.

**User response:** None.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD05I Finished extracting from input XML file.

**Explanation:** The input XML file was parsed successfully.

**System action:** None.

**User response:** None.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD06I Setting Environment Entries.

**Explanation:** Set the environment entries in the deployment descriptor based upon the input XML file.

**System action:** None.

**User response:** None.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD07I Defining CICS resources.

**Explanation:** Creating or updating the CICS resources in the CICS-deployed JAR file specified in the input XML file.

**System action:** None.

**User response:** None.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD08I Discarding CICS resources.

**Explanation:** Removing the CICS resources from the CICS-deployed JAR file specified in the input XML file.

**System action:** None.

**User response:** None.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD09I CICS DFHCSDUP output generated.

**Explanation:** The CICS DFHCSDUP stream has been generated and written to HFS.

**System action:** None.

**User response:** None.

**Destination:** STDOUT

**Module:** EYU9EJDD

## EYU messages

---

**EYUDD10I CPSM BATCHREP output generated.**

**Explanation:** The CICSplex System Manager BATCHREP stream has been generated and written to HFS.

**System action:** None.

**User response:** None.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD11I Binding resources and references.**

**Explanation:** The resource and reference binding values are being updated in the CICS-deployed JAR file.

**System action:** None.

**User response:** None.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD12I Errors found, JAR not updated and batch streams not generated.**

**Explanation:** Errors have been found while updating the CICS-deployed JAR file contents and no updates will be written to HFS.

**System action:** None.

**User response:** Correct errors in the input XML file and re-execute the offline utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD13E CONTEXT is invalid, length exceeds 8 characters.**

**Explanation:** The value of the CONTEXT field in the input XML file is longer than 8 characters.

**System action:** None.

**User response:** Correct errors in the input XML file and re-execute the offline utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD14E RESEDESC is invalid, length exceeds 8 characters.**

**Explanation:** The value of the RESEDESC field in the input XML file is longer than 8 characters.

**System action:** None.

**User response:** Correct errors in the input XML file and re-execute the offline utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD15E RESGROUP is invalid, length exceeds 8 characters.**

**Explanation:** The value of the RESGROUP field in the input XML file is longer than 8 characters.

**System action:** None.

**User response:** Correct errors in the input XML file and re-execute the offline utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD16E CSDLIST is invalid, length exceeds 8 characters.**

**Explanation:** The value of the CSDLIST field in the input XML file is longer than 8 characters

**System action:** None.

**User response:** Correct errors in the input XML file and re-execute the offline utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD17E CSDGROUP is invalid, length exceeds 8 characters.**

**Explanation:** The value of the CSDGROUP field in the input XML file is longer than 8 characters.

**System action:** None.

**User response:** Correct errors in the input XML file and re-execute the offline utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD18I Setting Environment Entry name in bean *currentbean*.**

**Explanation:** The offline utility is currently attempting to update the Environment entry name attached to enterprise bean *currentbean*.

**System action:** None.

**User response:** None.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

---

**EYUDD19I** Overwriting previously set Environment Entry name in bean *currentbean*.

**Explanation:** The environment entry attached to enterprise bean *currentbean* has previously been updated and is now being overwritten.

**System action:** None.

**User response:** None.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD20E** Cannot set value to *value*, invalid for type *env-entry-type*.

**Explanation:** The value *value* cannot be set within the current environment entry as it is invalid for the type of entry *env-entry-type*.

**System action:** The environment entry is not updated.

**User response:** Update the input XML file with a suitable value.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD21I** Setting JNDI binding named *refname* for bean *currentbean*.

**Explanation:** The JNDI binding named *refname* attached to enterprise bean *currentbean* is being updated.

**System action:** None.

**User response:** None.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD22I** Overwriting previously set JNDI binding named *refname* in bean *currentbean*.

**Explanation:** The JNDI binding named *refname* attached to enterprise bean *currentbean* has previously been updated and is being overwritten.

**System action:** None.

**User response:** None.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD23I** Defining CICS CORBAServer *name*.

**Explanation:** The utility is defining the CORBASERVER associated with this CICS-deployed JAR file as name *name*.

**System action:** None.

**User response:** None.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD24I** Overwriting CICS CORBAServer definition as *name*

**Explanation:** The utility is overwriting the CORBASERVER definition associated with the CICS-deployed JAR file as name *name*.

**System action:** None.

**User response:** None.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD25I** Defining CICS DJAR *name*.

**Explanation:** The utility is defining the DJAR definition associated with this CICS-deployed JAR file as name *name*.

**System action:** None.

**User response:** None.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD26I** Overwriting CICS DJAR definition as *name*.

**Explanation:** The utility is overwriting the DJAR definition associated with the CICS-deployed JAR file as name *name*.

**System action:** None.

**User response:** None.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD27I** Defining CICS Request Model *name*.

**Explanation:** The utility is defining a request model associated with this CICS-deployed JAR file as name *name*.

**System action:** None.

**User response:** None.

**Destination:** STDOUT

---

## EYU messages

**Module:** EYU9EJDD

---

### EYUDD28I Discarding CICS CORBAServer *name*.

**Explanation:** The CORBASERVER definition named *name* is being removed from the CICS-deployed JAR file.

**System action:** None.

**User response:** None.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD29I Discarding CICS DJAR *name*.

**Explanation:** The DJAR definition named *name* is being removed from the CICS-deployed JAR file.

**System action:** None.

**User response:** None.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD30I Discarding CICS Request Model *name*.

**Explanation:** The request model definition named *name* is being removed from the CICS-deployed JAR file.

**System action:** None.

**User response:** None.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD31E No input XML file specified.

**Explanation:** The input XML file has not been specified on the command line.

**System action:** Utility terminates.

**User response:** Specify a valid XML input file on the command line.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD32E Unable to read Deployment Descriptor.

**Explanation:** The utility is unable to read the deployment descriptor from the CICS-deployed JAR file.

**System action:** Utility terminates.

**User response:** Resolve any errors in the deployment descriptor and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD33E Unable to read/process input XML file.

**Explanation:** The utility is unable to read the specified input XML file.

**System action:** Utility terminates.

**User response:** Ensure the input XML file is readable, has the correct encoding attribute and the user ID has the correct USS security access.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD34E Empty input XML file. Finished extracting.

**Explanation:** The input XML file does not contain any usable data.

**System action:** Utility terminates.

**User response:** Edit the input XML file.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD35E Source JAR name is blank.

**Explanation:** The name of the source CICS-deployed JAR file in the XML file is blank.

**System action:** Utility terminates.

**User response:** Update the XML file and enter a valid source CICS-deployed JAR file name.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD36E Destination JAR name is blank.

**Explanation:** The name of the destination CICS-deployed JAR file in the XML file is blank.

**System action:** Utility terminates.

**User response:** Update the XML file and enter a valid destination CICS-deployed JAR file name.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD37E Cannot find source JAR.

**Explanation:** The utility cannot find the named source CICS-deployed JAR file.

**System action:** Utility terminates.

**User response:** Update the XML file and enter an existing source CICS-deployed JAR file.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD38E Invalid destination JAR.**

**Explanation:** The name for the destination CICS-deployed JAR file is invalid.

**System action:** Utility terminates.

**User response:** Update the destination CICS-deployed JAR file field in the XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD39E Cannot define CICS CORBAServer  
name**

**Explanation:** The parameters specified for CorbaServer *name* in the input XML file are invalid.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Correct the parameters for CorbaServer name *name* in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD40E Cannot define CICS DJAR name.**

**Explanation:** The parameters specified for DJAR *name* in the input XML file are invalid.

**System action:** No updates posted to destination JAR.

**User response:** Correct the parameters for DJAR name *name* in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD41E Cannot define CICS RequestModel  
name.**

**Explanation:** The parameters specified for request model name *name* in the input XML file are invalid.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Correct the parameters for request model name *name* in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

---

**EYUDD42E Field(*fieldname*) exceeds maximum  
length.**

**Explanation:** The data in the input XML file for field *fieldname* exceeds the maximum length for that field.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Correct the field value in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD43E Field(*fieldname*) Value out of range.**

**Explanation:** The data in the input XML file for field *fieldname* is not within the valid range for that field

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Correct the field value in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD44E Field(*fieldname*) Invalid number  
entered.**

**Explanation:** The numeric value in the input XML file for field *fieldname* is invalid.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Correct the field value in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD45E Null record entered.**

**Explanation:** The record extracted from the input XML file was empty.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Correct the field value in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD46E Field(*fieldname*) Invalid selection.**

**Explanation:** The data in the input XML file for field *fieldname* is an invalid CVDA value.



## EYU messages

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Correct the field value in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD47E SSLPORT and PORT must contain different values.

**Explanation:** The values in the fields SSLPORT and PORT must not be equal.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the values in one or both of the SSLPORT and PORT fields in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD48E SSLPORT value required.

**Explanation:** The value in the SSLPORT field has been omitted.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Enter a value in the SSLPORT field in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD49E SSLPORT value is not valid for SSL = NO.

**Explanation:** The value in the field SSLPORT is invalid in conjunction with the SSL value of NO.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value in the SSLPORT field to NO or another valid value in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD50E INTFACETYPE must be BOTH.

**Explanation:** For the field values of this request model, the field interface-type must be BOTH.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the interface-type

field in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD51E OPERATION must be an asterisk.

**Explanation:** For the field values of this request model, the field OPERATION must be an asterisk.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the OPERATION field to an asterisk in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD52E BEANNAME must be blank.

**Explanation:** For the field values of this request model, the field BEANNAME must be blank.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the BEANNAME field to be blank in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD53E BEANNAME must be generic.

**Explanation:** For the field values of this request model, the field BEANNAME must be generic.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the BEANNAME field to be generic in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD54E INTERFACE must be blank.

**Explanation:** For the field values of this request model, the field INTERFACE must be blank.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the INTERFACE field to be blank in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD55E MODULE must be blank.**

**Explanation:** For the field values of this request model, the field MODULE must be blank.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the MODULE field to be blank in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD56E INTERFACE must be an asterisk.**

**Explanation:** For the field values of this request model, the field INTERFACE must be an asterisk.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the INTERFACE field to be an asterisk in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD57E CORBA Server must not be an asterisk.**

**Explanation:** For the field values of this request model, the field Corba-Server must not be generic.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the CORBASERVER field to identify a specific CorbaServer in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD58E MODULE must be an asterisk.**

**Explanation:** For the field values of this request model, the field MODULE must be an asterisk.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the MODULE field to be an asterisk in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

---

**EYUDD59E BEANNAME must be an asterisk.**

**Explanation:** For the field values of this request model, the field BEANNAME must be an asterisk.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the BEANNAME field to be an asterisk in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD60E OPERATION must be blank.**

**Explanation:** For the field values of this request model, the field OPERATION must be blank.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the OPERATION field to be blank in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD61E INTFACETYPE must not be blank.**

**Explanation:** For the field values of this request model, the field interface-type must not be blank.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the interface-type field to be blank in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD62E BEANNAME must not be blank.**

**Explanation:** For the field values of this request model, the field BEANNAME must not be blank.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the BEANNAME field to be blank in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

## EYU messages

---

### EYUDD63E INTFACETYPE must be blank.

**Explanation:** For the field values of this request model, the field interface-type must be blank.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the interface-type field to be blank in the input XML file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD64E Bean (*currentbean*) does not exist in this JAR.

**Explanation:** The enterprise bean *currentbean* does not exist in this CICS-deployed JAR file and the utility cannot update the binding or environment entry associated with it.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the BEANNAME field to an existing enterprise bean and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD65E Invalid filename for CICS DFHCSDUP output.

**Explanation:** The filename specified as the target for receiving the DFHCSDUP output stream is invalid.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the output-destination for the cics-info tag with a valid filename and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD66E Invalid filename for CICSplex SM BATCHREP output.

**Explanation:** The filename specified as the target for receiving the BATCHREP output stream is invalid.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the output-destination for the cpsm-info tag with a valid filename and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

---

### EYUDD67E Invalid bindings link specified. "Must be EJBRef or RESRef only".

**Explanation:** The binding link specified is incorrect. The only valid links supported are EJBRef or RESRef.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the value of the link to either RESRef or EJBRef and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD68E You are not authorised to access the Source JAR

**Explanation:** The access permissions of the CICS-deployed JAR file are such that they cannot be accessed using the current user ID.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Change to a user ID which has permission to edit the CICS-deployed JAR file, change the CICS-deployed JAR file permissions or select a different CICS-deployed JAR file, and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD69E Cannot read from the Source JAR

**Explanation:** There is a lock held against the source CICS-deployed JAR file which prevents the utility from accessing it.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Resolve the locking problem, or access a different CICS-deployed JAR file.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDD70E Cannot create bindings document in Source JAR

**Explanation:** The bindings document found in the CICS-deployed JAR file does not exist, but we cannot create a new one to work with.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Remove any bindings document contained in the CICS-deployed JAR file and re-execute the utility.

**Destination:** STDOUT

---

**Module:** EYU9EJDD

---

**EYUDD71E Cannot create CICS document in Source JAR**

**Explanation:** The CICS document does not exist in the CICS-deployed JAR file, and we cannot successfully create a new one.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Redeploy the CICS-deployed JAR file using the development deployment tool then re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD72E Source JAR contains no classes and cannot be deployed**

**Explanation:** There are no class files in the source CICS-deployed JAR file, which make it ineligible for deployment.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Re-execute the utility using a CICS-deployed JAR file that can be deployed.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD73E Environment Entry (*name*) in bean (*currentbean*) does not exist in this JAR**

**Explanation:** The environment entry named *name* does not exist under the bean named *currentbean* in the CICS-deployed JAR file.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the input XML file to reference an existing environment entry, or add the bean to the CICS-deployed JAR file and re-execute the utility.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

**EYUDD74E Reference (*refname*) for bean (*currentbean*) does not exist in this JAR**

**Explanation:** The binding reference named *refname* does not exist under the bean named *currentbean* in the CICS-deployed JAR file.

**System action:** No updates posted to destination CICS-deployed JAR file.

**User response:** Update the input XML file to

reference an existing reference, or add the enterprise bean.

**Destination:** STDOUT

**Module:** EYU9EJDD

---

### EYUDVnnnn messages

---

#### EYUDV0104I Address of *area* is zero.

**Explanation:** The address of the specified area is zero; it did not contain an address at the time the dump was taken, where:

*area* Is the description of the area as found in the dump.

**System action:** Dump formatting continues after skipping any sections affected by the error.

**User response:** None.

**Destination:** SYSPRINT

**Module:** EYU9D210

---

#### EYUDV0105I A loop has been detected while formatting *area*

**Explanation:** The dump formatting program tries to avoid loops by checking for duplicate storage access requests. The specified area has been previously accessed, where:

*area* Is the description of the area as found in the dump.

**System action:** Dump formatting continues after skipping any sections affected by the error.

**User response:** Check the chain fields in areas of the same type that have already been formatted for any duplicate area descriptions.

**Destination:** SYSPRINT

**Module:** EYU9D210

---

#### EYUDV0106E An error has occurred while formatting *area*.

**Explanation:** An error occurred during formatting of the specified area.

**System action:** Dump formatting continues after skipping any sections affected by the error.

**User response:** Refer to the EYUDVnnnn messages issued before this one for a description of the error.

**Destination:** SYSPRINT

**Module:** EYU9D210

---

#### EYUDV0107I Eyecatcher for *area* at X'*address*' is invalid.

**Explanation:** The eyecatcher field for the specified area has an incorrect value, where:

*area* Is the description of the area as found in the dump.

*address*

Identifies the location of the eyecatcher field.

**System action:** The area containing the invalid eyecatcher field is displayed following this message. Dump formatting continues after skipping any sections affected by the error.

**User response:** Determine if the eyecatcher field was overwritten or if the control block was not set up properly. If you suspect a storage violation, refer to the *CICSplex System Manager Resource Tables Reference* manual for help in resolving the problem.

**Destination:** SYSPRINT

**Module:** EYU9D210

---

#### EYUDV0108I *table* element count is zero.

**Explanation:** There are no elements in the specified Data Cache List Table (DCLT), where:

*table* Is the description of the table as found in the dump. This message is preceded by a display of the DCLT.

**System action:** Dump formatting continues.

**User response:** It is usually normal for a DCLT to contain no elements. No action is required unless other information indicates the specified DCLT should have contained elements at the time of the dump.

**Destination:** SYSPRINT

**Module:** EYU9D210

---

#### EYUDV0109E Remaining *area* bypassed due to previous error.

**Explanation:** An error occurred while formatting an element in an array or an entry in a chain for the specified area. All remaining areas of the same type are bypassed, where:

*area* Is the description of the area as found in the dump.

**System action:** Dump formatting continues after skipping any sections affected by the error.

**User response:** Determine why the error occurred. It could be that either the pointer to the area was corrupted or the area itself was overwritten.

**Destination:** SYSPRINT

**Module:** EYU9D210

---

#### EYUDV0110E Unable to access data for *area* at *address*.

**Explanation:** The IPCS service routine, ADPLMEMA,

was unable to access the data for the specified area, where:

*area* Is the description of the area as found in the dump.

*address*  
Identifies the location of the area.

Either the pointer to the area was corrupted, which may in itself be a clue to the problem, or the address was valid, but the area did not exist in the dump.

**System action:** Dump formatting continues after skipping any sections affected by the lack of data.

**User response:** If the area is missing and is essential to diagnosing the problem, then you should obtain a new dump that includes the missing area.

**Destination:** SYSPRINT

**Module:** EYU9D210

#### EYUDV0111E Partial print buffer displayed for *area*.

**Explanation:** Displaying the specified area required multiple access requests, but the IPCS service routine, ADPLMEMA, was unable to access certain parts of the area, where:

*area* Is the description of the area as found in the dump.

**System action:** That part of the area that was accessed before the error occurred is displayed. Dump formatting continues after skipping the sections affected by the error.

**User response:** If the part of the area that is missing is essential to diagnosing the problem, then you should obtain a new dump that includes the missing area.

**Destination:** SYSPRINT

**Module:** EYU9D210

#### EYUDV0112E *action* for *area* failed.

**Explanation:** A requested action for the specified area was unsuccessful, where:

*action* Identifies the requested action as either a GETMAIN or a FREEMAIN.

*area* Is the description of the area as found in the dump.

**System action:** Dump formatting continues after skipping any sections affected by the error.

**User response:** Increase the size of the region where IPCS is running.

**Destination:** SYSPRINT

**Module:** EYU9D210

#### EYUDV0113E *service* for *function* failed.

**Explanation:** A requested service for the specified function failed, where:

*service* Identifies the service that was requested.

*function*  
Identifies the function or object against which the service was requested.

**System action:** Dump formatting continues after skipping any sections affected by the error.

**User response:** Examine the preceding output for IPCS messages or other EYUDVnnnn messages that indicate the cause of the problem.

**Destination:** SYSPRINT

**Module:** EYU9D210

#### EYUDV0114E Invalid keyword *type text*.

**Explanation:** Either a keyword operand or a keyword value was specified incorrectly, where:

*type* Indicates which part of the keyword was invalid, as either 'operand' or 'value.'

*text* shows the invalid input.

**System action:** The dump formatting program terminates; no formatting is performed.

**User response:** Correct the invalid keyword and resubmit the job. For a list of valid keywords and their values, see the *CICSplex System Manager Resource Tables Reference* manual.

**Destination:** SYSPRINT

**Module:** EYU9D210

#### EYUDV0115E *jobname* CICS job not found during ASCB scan.

**Explanation:** The dump formatting program searched the dump for the specified CICS job, but could not find it.

**System action:** No formatting is performed.

**User response:** Check to make sure the dump is the correct one, the JOB keyword was correctly specified, and the dump contains the necessary MVS and CICS data areas.

**Destination:** SYSPRINT

**Module:** EYU9D210

#### EYUDV0116I XLWA could not be located, job formatting is bypassed.

**Explanation:** The CICSplex SM anchor block, XLWA, could not be found for a CICS system. The CICS system is named in message EYUDV0127I, which



## EYU messages

precedes any formatted dump output.

**System action:** No dump formatting is performed for the specified CICS system.

**User response:** Check to make sure the dump is the correct one and the JOB keyword was correctly specified.

**Destination:** SYSPRINT

**Module:** EYU9D210

---

### EYUDV0117E *action* for DSPNAME table failed.

**Explanation:** The dump formatting program creates a table of CICSplex SM data space names associated with the CICS system for which a dump is being formatted. An error occurred while processing that table, where:

*action* Identifies the processing that failed as 'Initialize,' 'Search,' or 'Terminate.'

**System action:** Dump formatting continues, but areas within data spaces are not formatted.

**User response:** Check to make sure the dump is the correct one. Also make sure the dump includes the DMDSxxxx data space, which is owned by the Environment Services System Services (ESSS) address space and has controlling information for all other data spaces.

**Destination:** SYSPRINT

**Module:** EYU9D210

---

### EYUDV0118E Invalid argument for JOB=, CURRENT assumed.

**Explanation:** The argument for the JOB operand of the CPSMDATA verb is invalid.

**System action:** The JOB keyword is ignored.

**User response:** Correct the JOB keyword and resubmit the job.

**Destination:** SYSPRINT

**Module:** EYU9D210

---

### EYUDV0120E A program check has occurred while processing keyword *keyword*.

**Explanation:** A program check occurred during processing of the specified keyword.

**System action:** Dump formatting continues after skipping any sections affected by the error.

The maximum number of times this message can occur is five. If a sixth program check occurs, the dump formatting program terminates abnormally with an abend code of 211.

**User response:** Collect the dump, which should

accompany this message, and contact your IBM Support Center.

If no dump was produced, then resubmit the job with the following included in the JCL:

```
//EYUSNAP DD SYSOUT=A.
```

**Destination:** SYSPRINT

**Module:** EYU9D210

---

### EYUDV0121E *fieldname* field contains invalid value *text*.

**Explanation:** The specified field contains the specified invalid value, where:

*fieldname*  
Identifies the field.

*text* Shows the invalid value that was found in that field.

**System action:** Dump formatting continues after skipping any sections affected by the error.

**User response:** Determine why the field contained an invalid value. It could be that either the pointer to the area was corrupted or the area itself was overwritten.

**Destination:** SYSPRINT

**Module:** EYU9D210

---

### EYUDV0122I *area* previously displayed *location*.

**Explanation:** The specified area was already displayed by the dump formatting program at the specified location, where:

*area* Is the description of the area as found in the dump.

*location*  
Indicates where the area was displayed, as either 'above,' when the dump is displayed online, or a page number, when the dump is being formatted in batch.

**System action:** Dump formatting continues.

**User response:** Refer to the specified location for a display of the area.

**Destination:** SYSPRINT

**Module:** EYU9D210

---

### EYUDV0125I *type* processing complete.

**Explanation:** The specified dump formatting process has been completed, where:

*type* Identifies the formatting process that had completed.

**System action:** Dump formatting continues.

**User response:** None.

**Destination:** SYSPRINT

**Module:** EYU9D210

---

**EYUDV0126I ASID for job *jobname* is X'address'.**

**Explanation:** The specified CICS system was found in the specified address space. This message appears for the Environment Services System Services (ESSS) address space, as well as any CICS address space.

**System action:** Dump formatting continues.

**User response:** Make note of these values for use with subsequent IPCS commands that require a specific address space ID.

**Destination:** SYSPRINT

**Module:** EYU9D210

---

**EYUDV0127I Formatting control blocks for job *jobname*.**

**Explanation:** Formatting has begun for the dump taken from the specified CICS system. This message marks the beginning of the formatted dump output.

**System action:** Dump formatting continues.

**User response:** None.

**Destination:** SYSPRINT

**Module:** EYU9D210

---

**EYUDV0128I End of dump for job *jobname*.**

**Explanation:** Formatting is complete for the dump taken from the specified CICS system. This message marks the end of the formatted dump output.

**System action:** None.

**User response:** None.

**Destination:** SYSPRINT

**Module:** EYU9D210

---

**EYUDV0129I *name* exit is terminating.**

**Explanation:** Formatting is complete for the specified verb exit, where:

*name* Identifies the verb exit as either EYU9D210 or EYU9DVCL.

**System action:** None.

**User response:** None.

**Destination:** SYSPRINT

**Module:** EYU9D210

---

**EYUDV0130I VKAB could not be located, WUI formatting is bypassed.**

**Explanation:** The Web User Interface (WUI) anchor block, cannot be located, as no anchor locator block, VKAL, can be located.

**System action:** No WUI dump formatting is performed for the specified CICS system.

**User response:** Check to make sure the dump is the correct one and the JOB keyword was correctly specified.

**Destination:** SYSPRINT

**Module:** EYU9D140

---

**EYUDV0131I VKAB not found, WUI not active.**

**Explanation:** The Web User Interface (WUI) anchor block, VKAB, cannot be found.

**System action:** No WUI dump formatting is performed for the specified CICS system.

**User response:** Check to make sure the dump is the correct one and the JOB keyword was correctly specified.

**Destination:** SYSPRINT

**Module:** EYU9D140

---

### EYUEInnn messages

---

#### EYUEI0006E Invalid request

**Explanation:** An action that requires an active MAS was requested against a MAS that was not active.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Display the MAS view to see a list of MASs and their status.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

#### EYUEI0012E Resource not found. Resource=*resname version*

**Explanation:** A requested action requires the specified resource, but that resource does not exist, where:

*resname*

Is the name of the resource.

*version* Is the version of the resource if the resource has versions.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

If you identified the resource in a parameter of a primary action command, make sure the resource name was correctly specified. If you issued a line action command for the resource as shown in a view, that resource no longer exists; it may have been deleted between the time the data appeared in the view and the time you entered the action.

**Note:** The EUI is unable to identify resources defined in mixed case. Actions against these resources must be performed by an interface capable of handling mixed case input, for example, the API.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

#### EYUEI0021E Undetermined message number *msgnum*

**Explanation:** The CICSplex SM message handler received a message number that it does not know how to display. This message appears in place of the intended message.

**System action:** The view or action command is not processed.

**User response:** Make a note of the invalid message

number and the view that was displayed when this message appeared, and contact your IBM Support Center.

Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

#### EYUEI0022E Unknown response value of *resp - resp2*

**Explanation:** An EXEC CICS command that was issued for the action you requested has returned an unknown RESP or RESP2 value. The CICSplex SM message handler cannot interpret the response codes.

**System action:** The action command is not processed.

**User response:** Refer to the list of response codes in the *CICS System Programming Reference* to determine the cause of the problem.

Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

#### EYUEI0024E Current context (*context*) is not a CICSplex

**Explanation:** The request that was issued is valid only when the context is an active CICSplex. The context is either not set to a CICSplex or is set to a CICSplex that is not currently active.

**System action:** The view command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Use the CONTEXT or SET command to change the context for this window to a valid CICSplex, and then reissue the request.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

#### EYUEI0025E Current context (*context*) is not the local CMAS

**Explanation:** The request that was issued is valid only when the context is an active CMAS. The context is either not set to a CMAS or is set to a CMAS that is not currently active.

**System action:** The view or action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Use the CONTEXT or SET command to change the context for this window to a valid CMAS, and then reissue the request.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

#### EYUEI0027E No scope specified for function *type*

**Explanation:** The specified request requires a scope, and none was set for this window.

**System action:** The view or action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Issue the SET command and make sure there is a valid scope specified in the SCOPE field. Then, redisplay the view.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

#### EYUEI0028E The required CMAS is not available for function *type*

**Explanation:** The request that was issued must run on a CMAS that is either the maintenance point for the CICSplex, or is connected to the CICS system or systems specified as the scope. Either the scope is incorrectly specified or the required CMAS may no longer be running.

**System action:** The view command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Issue the SET command and check the value specified in the SCOPE field. If the scope is correct, display the PLEX view under PlexManager to make sure the required CMAS is active.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

#### EYUEI0029E Timeout waiting for CMAS for function *type*

**Explanation:** The communications link between the ISPF end-user interface and the CMAS or CICSplex identified as the context for this window has timed out.

**System action:** The view command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Display the PLEX view under PlexManager to see if the required CMAS is still active.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

#### EYUEI0030E Invalid context, *context*, and scope, *scope*, for function *type*.

**Explanation:** The specified context and scope did not exist when CICSplex SM tried to process the specified function.

**System action:** The view command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Display the PLEX view under PlexManager to see if the required context (CMAS or CICSplex) is still active.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

#### EYUEI0031E Interface error, *code*, for function *type*

**Explanation:** The connection between the ISPF end-user interface and the CMAS or CICSplex identified as the context for this window has failed.

**System action:** The view or action command is not processed.

**User response:** Make note of the return code and function in this message and contact your IBM Support Center.

Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

#### EYUEI0300E Actual EXEC CICS *command* RESP(*respcode*) (*resp£code*) RESP2(*resp2code*)

**Explanation:** This message appears when a CICS command that was issued by CICSplex SM returns an abnormal response, where:

	<i>command</i>	Is the CICS command name returned by CICS.
	<i>respcode</i>	Is the numerical equivalent of the RESP option value as returned by CICS.
	<i>resp£code</i>	Is the RESP option value returned by CICS.
	<i>resp2code</i>	Is the RESP2 option code as returned by CICS.

This message is always accompanied by a second message, in the range EYUEI0301–EYUEI0458,

The accompanying messages are as follows:

#### EYUEI0301E

Cannot set *action* for *resname* in *scope*: DFH program.

## EYU messages

### EYUEI0302E

Cannot set *action* for *rename* in *scope*: Invalid CEDA/CVDA for. *attribute*

### EYUEI0303E

Cannot set *action* for *rename* in *scope*: RESCOUNT not zero.

### EYUEI0304E

Cannot set *action* for *rename* in *scope*: Program has option HOLD.

### EYUEI0305E

Cannot set *action* for *rename* in *scope*: Resource not found.

### EYUEI0306E

Cannot set *action* for *rename* in *scope*: Resource is remote.

### EYUEI0307E

Cannot set *action* for *rename* in *scope*: Resource is a MAPSET.

### EYUEI0308E

Cannot set *action* for *rename* in *scope*: Resource is a partition dataset.

### EYUEI0309E

Cannot set *action* for *rename* in *scope*: Load process failed.

### EYUEI0310E

Cannot set *action* for *rename* in *scope*: Command not authorized.

### EYUEI0311E

Cannot set *action* for *rename* in *scope*: Access not authorized.

### EYUEI0312E

Cannot set *action* for *rename* in *scope*: *cicsvalue* value not between *min* and *max*.

### EYUEI0313E

Cannot set *action* for *rename* in *scope*: Resource not in valid state.

### EYUEI0314E

Cannot set *action* for *rename* in *scope*: Task is invoking DL/I.

### EYUEI0315E

Cannot set *action* for *rename* in *scope*: CICS protected task.

### EYUEI0316E

Cannot set *action* for *rename* in *scope*: Not an APPC connection.

### EYUEI0317E

Cannot set *action* for *rename* in *scope*: Resource is not a VTAM or VTAM not initialized.

### EYUEI0318E

Cannot set *action* for *rename* in *scope*: Resource is AUTOINST connection.

### EYUEI0319E

Cannot set *action* for *rename* in *scope*: Resource is indirect.

### EYUEI0320E

Cannot set *action* for *rename* in *scope*: ISC=NO set or default.

### EYUEI0321E

Cannot set *action* for *rename* in *scope*: TCP generated without ACCMETH=IRC in *scope*.

### EYUEI0322E

Cannot set *action* for *rename* in *scope*: No connection defined.

### EYUEI0323E

Cannot set *action* for *rename* in *scope*: Connection has completed Exchange Lognames.

### EYUEI0324E

Cannot set *action* for *rename* in *scope*: Connection is in FREEING state.

### EYUEI0325E

Cannot set *action* for *rename* in *scope*: Unexpected I/O error.

### EYUEI0326E

Cannot set *action* for *rename* in *scope*: *dependency* greater than *cicsvalue*.

### EYUEI0327E

Cannot set *action* for *rename* in *scope*: Keypointing not active.

### EYUEI0328E

Cannot set *action* for *rename* in *scope*: Ceiling reached.

### EYUEI0329E

Cannot set *action* for *rename* in *scope*: Program *prgmid* not available.

### EYUEI0330E

Cannot set *action* for *rename* in *scope*: CICS applid is blanks.

### EYUEI0331E

Cannot set *action* for *rename* in *scope*: Resource duplicated.

### EYUEI0332E

Cannot set *action* for *rename* in *scope*: Maximum IRC connections reached.

### EYUEI0333E

Cannot set *action* for *rename* in *scope*: Initialization STAE failed.

### EYUEI0334E

Cannot set *action* for *rename* in *scope*: Cannot attach *tranid*.

### EYUEI0335E

Cannot set *action* for *rename* in *scope*: Storage allocation failed.

### EYUEI0336E

Cannot set *action* for *rename* in *scope*: Data set not opened during CICS session.

### EYUEI0337E

Cannot set *action* for *rename* in *scope*: Resource in *State* state.

### EYUEI0338E

Cannot set *action* for *rename* in *scope*: Data set is BDAM.

### EYUEI0339E

Cannot set *action* for *rename* in *scope*: Data set is a path.

### EYUEI0340E

Cannot set *action* for *rename* in *scope*: Data set referenced by an open file.

### EYUEI0341E

Cannot set *action* for *rename* in *scope*: specified with *value2*.



**EYUEI0342E**

Cannot set *action* for *resname* in *scope*: Data set locked by another command.

**EYUEI0343E**

Cannot set *action* for *resname* in *scope*: CICS not configured with 'Backup While Open' (BWO).

**EYUEI0344E**

Cannot set *action* for *resname* in *scope*: Data set is VSAM path or BDAM.

**EYUEI0345E**

Cannot set *action* for *resname* in *scope*: Data set is an open VSAM base.

**EYUEI0346E**

Cannot set *action* for *resname* in *scope*: Data set is unknown or not in 'Forward Recover' state.

**EYUEI0347E**

Cannot set *action* for *resname* in *scope*: CICS table manager error.

**EYUEI0348E**

Cannot set *action* for *resname* in *scope*: *cicsvalue* is not one of *values* for *scope*.

**EYUEI0349E**

Cannot set *action* for *resname* in *scope*: Open/Close error for data set.

**EYUEI0350E**

Cannot set *action* for *resname* in *scope*: Data set is not closed.

**EYUEI0351E**

Cannot set *action* for *resname* in *scope*: Invalid LSRPOOLID or buffer not defined.

**EYUEI0352E**

Cannot set *action* for *resname* in *scope*: Invalid STRINGS value or not a VSAM file.

**EYUEI0353E**

Cannot set *action* for *resname* in *scope*: Data set incurred as backout failure.

**EYUEI0354E**

Cannot set *action* for *resname* in *scope*: Data set is not VSAM.

**EYUEI0355E**

Cannot set *action* for *resname* in *scope*: Data set is in use.

**EYUEI0356E**

Cannot set *action* for *resname* in *scope*: Data set is not BDAM.

**EYUEI0357E**

Cannot set *action* for *resname* in *scope*: EXIT program failed command.

**EYUEI0358E**

Cannot set *action* for *resname* in *scope*: Data set defined with REUSE option.

**EYUEI0359E**

Cannot set *action* for *resname* in *scope*: Data set defined UNBLOCKED.

**EYUEI0360E**

Cannot set *action* for *resname* in *scope*: LSRPOOL=0 defined.

**EYUEI0361E**

Cannot set *action* for *resname* in *scope*: MAXNUMRECS=0 defined.

**EYUEI0362E**

Cannot set *action* for *resname* in *scope*: Record format not variable.

**EYUEI0363E**

Cannot set *action* for *resname* in *scope*: VSAM I/O error code *errcode*.

Where *errcode* is the VSAM code returned to CICS file control. Check the CICS console for messages providing more information about this error

**EYUEI0364E**

Cannot set *action* for *resname* in *scope*: OPENSTATUS invalid for journal type.

**EYUEI0365E**

Cannot set *action* for *resname* in *scope*: Associated volume for journal.

**EYUEI0366E**

Cannot set *action* for *resname* in *scope*: Connection not found.

**EYUEI0367E**

Cannot set *action* for *resname* in *scope*: Modename within connection not found.

**EYUEI0368E**

Cannot set *action* for *resname* in *scope*: Modename reserved for CICS use.

**EYUEI0369E**

Cannot set *action* for *resname* in *scope*: Not in session with the named connection.

**EYUEI0370E**

Cannot set *action* for *resname* in *scope*: Not allowed on a single session.

**EYUEI0371E**

Cannot set *action* for *resname* in *scope*: ACQUIRED but parallel sessions and CONNECTION not in session.

**EYUEI0372E**

Cannot set *action* for *resname* in *scope*: More than one interval value used or combination exceeds 24 hours or is less than 1 minute.

**EYUEI0373E**

Cannot set *action* for *resname* in *scope*: RESETNOW/RECORDNOW but record state unchanged.

**EYUEI0374E**

Cannot set *action* for *resname* in *scope*: REMOVE specified with other options.

**EYUEI0375E**

Cannot set *action* for *resname* in *scope*: Dump code already exists.

**EYUEI0376E**

Cannot set *action* for *resname* in *scope*: Invalid with an extrapartition queue.

**EYUEI0377E**

Cannot set *action* for *resname* in *scope*: Invalid with an intrapartition queue.



## EYU messages

### EYUEI0378E

Cannot set *action* for *resname* in *scope*: Invalid for CICS supplied resource or a resource name starting with 'C'.

### EYUEI0379E

Cannot set *action* for *resname* in *scope*: Resource is in DISABLED.

### EYUEI0380E

Cannot set *action* for *resname* in *scope*: DDNAME not found in SDSCI entry.

### EYUEI0381E

Cannot set *action* for *resname* in *scope*: Specified for APPC or IRC.

### EYUEI0382E

Cannot set *action* for *resname* in *scope*: Would result in NOATI and NOTTI.

### EYUEI0383E

Cannot set *action* for *resname* in *scope*: Not APPC, IRC, or non-VTAM terminal.

### EYUEI0384E

Cannot set *action* for *resname* in *scope*: Invalid for issuing terminal.

### EYUEI0385E

Cannot set *action* for *resname* in *scope*: Resource is not in service.

### EYUEI0386E

Cannot set *action* for *resname* in *scope*: Remote without surrogate.

### EYUEI0387E

Cannot set *action* for *resname* in *scope*: Terminal has permanent transaction defined.

### EYUEI0388E

Cannot set *action* for *resname* in *scope*: Terminal is not TCAM.

### EYUEI0389E

Cannot set *action* for *resname* in *scope*: Invalid value supplied.

### EYUEI0390E

Cannot set *action* for *resname* in *scope*: Preset signon failed, terminal remains OUTSERVICE.

### EYUEI0391E

Cannot set *action* for *resname* in *scope*: Both *value1* and *value2* must be specified.

### EYUEI0392E

Cannot set *action* for *resname* in *scope*: Terminal is a console.

### EYUEI0393E

Cannot set *action* for *resname* in *scope*: Terminal is LU6.2 or IRC.

### EYUEI0394E

Cannot set *action* for *resname* in *scope*: Auxiliary tracing was already stopped.

### EYUEI0395E

Cannot set *action* for *resname* in *scope*: Volume already in journal series.

### EYUEI0396E

Cannot set *action* for *resname* in *scope*: Journal not defined as not defined to use standard labels.

### EYUEI0397E

Cannot set *action* for *resname* in *scope*: VTAM not defined.

### EYUEI0398E

Cannot set *action* for *resname* in *scope*: Invalid dump code.

### EYUEI0399E

Cannot set *action* for *resname* in *scope*: Value is less than *value*.

### EYUEI0400E

Cannot set *action* for *resname* in *scope*: Value is greater than *value*.

### EYUEI0401E

Cannot set *action* for *resname* in *scope*: Value is less than or equal to *Value*.

### EYUEI0402E

Cannot set *action* for *resname* in *scope*: Dataset associated with file.

### EYUEI0403E

Cannot set *action* for *resname* in *scope*: Data set had a BACKOUT failure.

### EYUEI0404E

Cannot set *action* for *resname* in *scope*: Change is invalid.

### EYUEI0405E

Cannot set *action* for *resname* in *scope*: NEWCOPY invalid.

### EYUEI0406E

Cannot set *action* for *resname* in *scope*: Action failed.

### EYUEI0407E

Cannot set *action* for *resname* in *scope*: Program is RESIDENT.

### EYUEI0408E

Cannot set *action* for *resname* in *scope*: TRACE is currently set off.

### EYUEI0409E

Cannot set *action* for *resname* in *scope*: Action is deferred.

### EYUEI0410E

Cannot set *action* for *resname* in *scope*: Partial *action*. performed

### EYUEI0411E

Cannot set *action* for *resname* in *scope*: Invalid for *opsys* operating system.

### EYUEI0412E

Cannot set *action* for *resname* in *scope*: Program *prgmid* reentered.

### EYUEI0413E

Cannot set *action* for *resname* in *scope*: Resource not in *state* state.

### EYUEI0414E

Cannot set *action* for *resname* in *scope*: DL/I not generated.

### EYUEI0415E

Cannot set *action* for *resname* in *scope*: See CICS message *Msg*.

### EYUEI0416E

Cannot set *action* for *resname* in *scope*: Clock inoperative.

- EYUEI0417E**  
Cannot set *action* for *rename* in *scope*: *field* is invalid.
- EYUEI0418E**  
Cannot set *action* for *rename* in *scope*: Terminal is not LU6.2.
- EYUEI0419E**  
Cannot set *action* for *rename* in *scope*: Terminal not ACQUIRED.
- EYUEI0420E**  
Cannot set *action* for *rename* in *scope*: Action in progress.
- EYUEI0421E**  
Cannot set *action* for *rename* in *scope*: *action* not supported.
- EYUEI0422E**  
Cannot set *action* for *rename* in *scope*: Already connected.
- EYUEI0423E**  
Cannot set *action* for *rename* in *scope*: Connection is autoinstalled.
- EYUEI0424E**  
Cannot set *action* for *rename* in *scope*: Resource *restype* not found.
- EYUEI0425E**  
Cannot set *action* for *rename* in *scope*: Command failed for one or more items in the list.
- EYUEI0426E**  
Cannot set *action* for *rename* in *scope*: Resource *restype* already exists.
- EYUEI0427E**  
Cannot set *action* for *rename* in *scope*: Bypassed by user exit.
- EYUEI0428E**  
Cannot set *action* for *rename* in *scope*: *restype* not installed or active.
- EYUEI0429E**  
Cannot set *action* for *rename* in *scope*: CICS is shutting down.
- EYUEI0430E**  
Cannot set *action* for *rename* in *scope*: FEPI not available.
- EYUEI0431E**  
Cannot set *action* for *rename* in *scope*: Resource is busy or cannot obtain storage.
- EYUEI0432E**  
Cannot set *action* for *rename* in *scope*: Cannot obtain storage for all user exit parameters.
- EYUEI0433E**  
Cannot set *action* for *rename* in *scope*: FEPI command unknown.
- EYUEI0434E**  
Cannot set *action* for *rename* in *scope*: Failure due to operator or system action.
- EYUEI0435E**  
Cannot set *action* for *rename* in *scope*: *restype* is unsuitable for temporary conversations.
- EYUEI0436E**  
Cannot set *action* for *rename* in *scope*: *restype* is required.
- EYUEI0437E**  
Cannot set *action* for *rename* in *scope*: No suitable session available and in service.
- EYUEI0438E**  
Cannot set *action* for *rename* in *scope*: Transaction class is invalid. (For CICS/ESA 3.3 or earlier, the transaction class is not numeric or is out of range. For CICS/ESA 4.1 or later, the transaction class is not defined to the system.)
- EYUEI0439E**  
Cannot set *action* for *rename* in *scope*: *action* is already in progress.
- EYUEI0440E**  
Cannot set *action* for *rename* in *scope*: *action* is specified for a *restype* that is unknown to *progname*.
- EYUEI0441E**  
Cannot set *action* for *rename* in *scope*: no file open against *rename* since last cold start of *scope*.
- EYUEI0442E**  
Cannot set *action* for *rename* in *scope*: Use SET UOW to force the unit of work before UOWLINK can be deleted.
- EYUEI0443E**  
Cannot set *action* for *rename* in *scope*: Link is not created by connection, or is not a recoverable link.
- EYUEI0444E**  
Cannot set *action* for *rename* in *scope*: *restype* is still active.
- EYUEI0445E**  
Cannot set *action* for *rename* in *scope*: The UOWLINK has a suitable connection definition, and cannot be deleted.
- EYUEI0446E**  
Cannot set *action* for *rename* in *scope*: Already connected.
- EYUEI0447E**  
Cannot set *action* for *rename* in *scope*: RCT suffix not allowed.
- EYUEI0448E**  
Cannot set *action* for *rename* in *scope*: RCT suffix not found.
- EYUEI0449E**  
Cannot set *action* for *rename* in *scope*: Wrong level RCT.
- EYUEI0450E**  
Cannot set *action* for *rename* in *scope*: DB2® is not active.
- EYUEI0451E**  
Cannot set *action* for *rename* in *scope*: Connection error.
- EYUEI0452E**  
Cannot set *action* for *rename* in *scope*: Invalid initialization parameters.

## EYU messages

### EYUEI0453E

Cannot set *action* for *rename* in *scope*:  
Connection active.

### EYUEI0454E

Cannot set *action* for *rename* in *scope*:  
DB2CONN is partially discarded.

### EYUEI0455E

Cannot set *action* for *rename* in *scope*: RCT  
suffix is invalid.

### EYUEI0456E

Cannot set *action* for *rename* in *scope*: WAIT  
or FORCE requested but this transaction is  
using the DB2 interface.

### EYUEI0457E

Cannot set *action* for *rename* in *scope*:  
Runtime(JVM) specified but JVMCLASS has  
no value. The operator has set the Runtime  
value to JVM, but the JVM Class is  
unassigned. JVM Class must contain a value  
before Runtime can be set for the JVM.

### EYUEI0458E

Cannot set *action* for *rename* in *scope*:  
JVMDebug(DEBUG) specified but RUNTIME is  
not JVM. The operator has set the JVM Debug  
value to DEBUG, but the Runtime value is not  
JVM. Runtime must be set to JVM before the  
JVM Debug attribute can be set.

**System action:** The action command is not  
processed.

**User response:** Verify the existence or status of the  
specified resource. Correct and resubmit the action after  
verification.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

### EYUEI0502E Context *context*, CMAS *name* reports invalid Context/Scope.

**Explanation:** An action was requested for the  
specified context under the specified CMAS, but the  
supplied scope was invalid. The scope came from one  
of the following places: the last SET or SCOPE  
command, a view command parameter, or a row of data  
within the view.

**System action:** The view or action command is not  
processed.

**User response:** Press Enter to refresh the last view  
displayed.

If the scope was set as part of a SET or SCOPE  
command or as a view command parameter, review the  
entered command for correctness. If the scope came  
from a row of data in the view, that scope no longer  
exists or is no longer active.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

### EYUEI0503E *parm* is invalid generic: *text*

**Explanation:** The specified parameter was issued with  
generic characters in invalid positions. One or more plus  
signs (+) can appear anywhere in the parameter. An  
asterisk (\*) can appear only as the last character.

**System action:** The view or action command is not  
processed.

**User response:** If an action was requested, press  
Enter to refresh the last view displayed.

If a view command was issued, either reissue the  
command with valid parameters or use the PARMs  
display command to pass valid parameters to the view.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

### EYUEI0506E Product call error for *method*. Return=*reason*

**Explanation:** The requested view or action failed to  
execute a CICSplex SM internal function. The error  
occurred within either the ISPF end-user interface  
session or the CMAS attached to the session.

**System action:** The view or action command is not  
processed.

**User response:** Contact your IBM Support Center with  
the following information:

- The method name and reason text from this message
- The CICS auxiliary trace file from the CMAS in which  
the request was processed

Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

### EYUEI0508E *scope rename*: **Argument** *parm* is invalid for function *type*

**Explanation:** The function that was requested for the  
specified scope and resource contained an invalid  
argument.

**System action:** The action command is not  
processed.

**User response:** Press Enter to refresh the last view  
displayed. Reissue the function with valid arguments.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

### EYUEI0509E Context *context* is invalid or unknown.

**Explanation:** The context that was specified on a SET  
or CONTEXT command is invalid.

**System action:** The view or action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Display the PLEX view under PlexManager to see a list of valid contexts (CMASs or CICSplexes). Then, reset the context for this window.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0510E** *parm* may not be generic: *text*

**Explanation:** The specified parameter was issued with generic characters, which are not allowed.

**System action:** The view command is not processed.

**User response:** Either reissue the view command with a valid parameter or use the PARMs display command to pass a parameter to the view.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0512E** The resource name, *resname*, must be numeric.

**Explanation:** The specified resource name contains nonnumeric characters. Only the numeric characters 0 through 9 are valid for this resource.

**System action:** The view command is not processed.

**User response:** Reissue the view command with a valid resource name.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0513E** No memory available. Location = *method*

**Explanation:** An ISPF end-user interface program, running either in the TSO address space or the CMAS it is connected to, could not allocate the storage it needs, where:

*method* Identifies the CICSplex SM internal method that was trying to allocate storage.

**System action:** The view or action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Review the storage allocated to the ISPF end-user interface session and the CMAS. Also examine the console and exception trace records for an indication of a short on storage condition. Make more storage available, if necessary.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0514E** Missing parameter *parmnum*: *parm*

**Explanation:** The requested view or action was missing a required parameter, where:

*parm* Is the name of the missing parameter and  
*parmnum*  
Indicates its position.

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, either reissue the command with a valid parameter or use the PARMs display command to pass a parameter to the view.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0515E** Parameter is not a CICS Region in this context: *text*

**Explanation:** The requested view or action requires a CICS system name. Either the name that was entered was not a CICS system name, or the CICS system does not exist in the current context for this window.

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, either reissue the command with a valid parameter or use the PARMs display command to pass a parameter to the view. Make sure the parameter identifies a CICS system in the current context for this window.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0516E** *parm* not numeric: *text*

**Explanation:** The specified parameter contains nonnumeric characters. Only the numeric characters 0 through 9 are valid for this parameter.

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, either reissue the command with a valid parameter or use the PARMs display command to pass a parameter to the view.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

## EYU messages

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### EYUEI0517E Not a Scope in this Context: *text*

**Explanation:** The specified parameter must be a CICS system or CICS system group in the current context, where *text* is what was entered.

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, either reissue the command with a valid parameter or use the PARMS display command to pass a parameter to the view. Make sure the parameter identifies a valid scope in the current context for this window.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

### EYUEI0518E *parm* not one of *values*: *text*

**Explanation:** An invalid value was entered for the specified parameter or overtyping field, where:

*parm* Identifies the parameter or overtyping field.

*values* Shows the valid values for the parameter or overtyping field.

*text* Shows the value that was entered.

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, either reissue the command with a valid parameter or use the PARMS display command to pass a parameter to the view. Make sure the parameter uses one of the values shown.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

### EYUEI0519E Error in output structure queue from *method*

**Explanation:** The specified CICSplex SM method tried to create an internal queue to hold data, but the queue could not be created. There may be insufficient data space to continue.

**System action:** The view or action command is not processed. Messages relating to a data space shortage (EYUXCnnnn) may be issued to the console.

**User response:** Contact your IBM Support Center with the following information:

- the method name
- the CICS auxiliary trace file from the CMAS in which the request was processed

- any related messages

Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

### EYUEI0520E *parm* expecting a numeric between *min* and *max*: *text*

**Explanation:** The specified parameter requires a numeric value in the specified range, where:

*parm* Identifies the parameter.

*min* Is the minimum value allowed.

*max* Is the maximum value allowed.

*text* Shows the value that was entered.

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, either reissue the command with a valid parameter or use the PARMS display command to pass a parameter to the view.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

### EYUEI0521E Parameter, *parm*, exceeds *length* characters: *text*

**Explanation:** The specified parameter is too long, where:

*parm* Identifies the parameter.

*length* Is the maximum allowable length for the parameter.

*text* Shows the value that was entered.

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, either reissue the command with a valid parameter or use the PARMS display command to pass a parameter to the view.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

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### EYUEI0522E Error adding to tree: *tablename*

**Explanation:** An error occurred while adding records received from a CMAS or CICS system to an internal table, where:



*tablename*

Is the internal name of the table.

**System action:** The view or action command is not processed. Other messages relating to the error may be issued to the console.

**User response:** Make note of the table name in this message and the view that was displayed when the message appeared and contact your IBM Support Center.

Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0523E Unknown action:** *text*

**Explanation:** The requested action is known to the ISPF end-user interface, but not to the internal CICSplex SM program.

**System action:** The action command is not processed.

**User response:** Make note of the action that was requested and the view that was displayed when the message appeared and contact your IBM Support Center.

Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0524E ISPF error** *code* **occurred for** *function*

**Explanation:** The requested action resulted in an ISPF dialog and ISPF returned an error for the specified function.

**System action:** The action command is not processed.

**User response:** Refer to your ISPF documentation to determine the meaning of the return code.

Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0525E Record has changed since retrieved,**  
**reenter update:** *resname*

**Explanation:** As a result of the requested action, an attempt was made to update a record on the data repository, but that record has already been updated and no longer matches the data shown in the view.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed and review the data record as it now exists.

Then, if necessary, reissue the request.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0526E Product error for** *location* **for** *sysname*.  
**Response=***response* **Reason=***reason*

**Explanation:** An unexpected internal error occurred where:

*location*

Specifies the location in the EUI code where the error occurred.

*sysname*

Identifies the CICS system where the code was executing.

*response*

Is the response code returned by the module.

*reason* Is the reason code returned by the module.

**System action:** The request is not processed.

**User response:** Contact your IBM Support Center with the following information:

- the location, CICS system, response, and reason from this message
- the CICS auxiliary trace file from the CMAS in which the request was processed

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0528E Updating DFHCSD file failed for**  
*resname: reason*

**Explanation:** An attempt to remove a CMAS-to-CMAS or CMAS-to-remote MAS link failed for one of the following reasons:

**Delete Failed**

One or more calls to CEDA to delete the associated DFHCSD resource definitions failed.

**Timeout**

The DFHCSD file is in use by another user.

**System action:** The resource definition(s) are not deleted. In the case of a Delete Failed, processing continues in an effort to delete any remaining definitions.

**User response:** The appropriate response depends on the reason for the failure:

**Delete Failed**

Check the console for other messages related to the CEDA failure.

**Timeout**

Wait a few minutes and reissue the request.

**Destination:** Information Display panel window.



## EYU messages

**Module:** EYU0ESVF

---

**EYUEI0529E Action *action* not allowed for *parm* in *sysname***

**Explanation:** The requested action with the specified parameter was routed to a CICS system, but the action is not allowed.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Make sure you are authorized to access the specified CICS system and then reissue the request.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0530E Unable to access *module***

**Explanation:** The specified load module could not be accessed.

**System action:** The view or action command is not processed.

**User response:** Make sure that the BBILINK file is allocated to the proper data sets in both the CMAS and the ISPF end-user interface session. If the file appears to be properly allocated, contact your IBM Support Center with the following information:

- the view that was displayed when the message appeared
- the module name
- the CMAS startup JCL
- the CLIST for the ISPF session

Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0531E Parameter *parm* must be blank for *text***

**Explanation:** The specified parameter may contain data under some circumstances, but not in combination with the other parameters that were issued, where:

*text* Identifies the other parameters.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Review the parameters for the view command that was entered and reissue the request.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0532E Association of *type* *resname* to *resname* does not exist**

**Explanation:** A request was made to remove or update a link of the specified type, but that link no longer exists.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed and confirm that the link no longer exists.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0533E Association of *type* *resname* to *resname* is invalid**

**Explanation:** The type of link that was requested for the specified resources is invalid.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Review the parameters for the action command that was entered and reissue the request.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0534E Only partial install of *type* *resname* in *grpname* performed**

**Explanation:** An install or replace request was issued for the specified resource in the specified CICS system group, but the install was not completely successful. One or more of the CICS systems within the CICS system group are either not active or do not have a required component (such as Monitor Services) turned on.

**System action:** The action command is partially processed.

**User response:** Press Enter to refresh the last view displayed.

Use the appropriate view command (such as MONACTV) to display a list of installed definitions. Then make sure all of the CICS systems in the CICS system group are active and issue a request to install the remaining definitions.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0535E** *type resname for grpname has no definitions to install*

**Explanation:** A request was issued to install a group of resources, but that group had no members to be installed.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Use the appropriate view command (such as MONINGRP for Monitor Services) to display a list of definitions associated with a resource group. Make sure the resource group that was specified is the one to be installed. If it is, then add the appropriate definitions to the group and reissue the request.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0536E** *Monitoring is not active in sysname*

**Explanation:** A request was issued to install or replace monitoring records in the specified CICS system, but monitoring is not turned on in that system.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Use the CICSSYS view command to start monitoring in the specified CICS system and then reissue the request.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0537E** *parm must be Alpha, followed by Alpha/National/Numeric: text*

**Explanation:** The specified parameter must be supplied in the following format: an alphabetic character (A–Z) followed by one or more alphabetic, national (@, #, £), or numeric (0–9) characters, where:

*parm* Identifies the parameter.

*text* Shows the value that was entered.

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, either reissue the command with a valid parameter or use the PARMS display command to pass a parameter to the view.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0538E** *parm contains other than Alpha/National/Numeric: text*

**Explanation:** The specified parameter must be supplied as one or more alphabetic (A–Z), national (@, #, £), or numeric (0–9) characters, where:

*parm* Identifies the parameter.

*text* Shows the value that was entered.

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, either reissue the command with a valid parameter or use the PARMS display command to pass a parameter to the view.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0539E** *parm contains other than Alphabetic: text*

**Explanation:** The specified parameter must be supplied as one or more alphabetic (A–Z) characters, where:

*parm* Identifies the parameter.

*text* Shows the value that was entered.

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, either reissue the command with a valid parameter or use the PARMS display command to pass a parameter to the view.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0540E** *parm contains blanks: text*

**Explanation:** The specified parameter cannot contain any imbedded blanks, where:

*parm* Identifies the parameter.

*text* Shows the value that was entered.

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, either reissue the command with a valid parameter or use the PARMS display command to pass a parameter to the view.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

## EYU messages

---

### EYUEI0541E *parm* contains other than AlphaNumerics: *text*

**Explanation:** The specified parameter must be supplied as one or more alphabetic (A–Z) or numeric (0–9) characters, where:

*parm* Identifies the parameter.  
*text* Shows the value that was entered.

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, either reissue the command with a valid parameter or use the PARMs display command to pass a parameter to the view.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

### EYUEI0542E Both *parm1* and *parm2* must be specified if either is specified

**Explanation:** The specified parameters are related; if one is supplied, they must both be supplied, where:

*parm1* Identifies one parameter.  
*parm2* Identifies the related parameter.

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, reissue the command with both of the specified parameters or neither.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

### EYUEI0543E Both *parm1* and *parm2* must be omitted if either is omitted

**Explanation:** The specified parameters are related; if one is omitted, they must both be omitted, where:

*parm1* Identifies one parameter.  
*parm2* Identifies the related parameter.

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, reissue the command with both of the specified parameters or neither.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

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### EYUEI0544E Cannot delete *plexname*, a Managed Address Space (MAS) is active

**Explanation:** A request was issued to remove the specified CICSplex definition, but one or more MASs belonging to that CICSplex are still active, where:

*plexname*  
Identifies the CICSplex that could not be deleted.

**System action:** The CICSplex definition is not removed from the data repository.

**User response:** Display the CMTPLNK view to determine what MASs are connected to the CMAS that was the context for this request. You can discard the MASs belonging to the CICSplex you want to delete, if appropriate, and then reissue the request.

**Destination:** Information Display panel window.

**Module:** CPLEXDEF view

---

### EYUEI0545E *parm* contains other than Hexadecimal: *text*

**Explanation:** The specified parameter must be supplied as one or more hexadecimal (A–F, 0–0) characters, where:

*parm* Identifies the parameter.  
*text* Shows the value that was entered.

**System action:** The view or action command is not processed.

**User response:** If the parameter was entered in the COMMAND field or as an oertype value, reissue the request with a valid parameter.

If the parameter was not specifically requested by a user, then an internal error has occurred. Contact your IBM Support Center with the following information:

- the text of this message
- the view that was displayed when the message appeared

Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

### EYUEI0547E *parm* is not a CICS System Group in this Context: *text*

**Explanation:** The specified parameter must be a CICS system group in the current context, where:

*parm* Identifies the parameter.  
*text* Shows the value that was entered.

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, either reissue the command with a valid parameter or use the PARMS display command to pass a parameter to the view. Make sure the parameter identifies a valid CICS system group in the current context for this window.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0548E** *parm* is not a CICS System in this Context: *text*

**Explanation:** The specified parameter must be a CICS system in the current context, where:

*parm* Identifies the parameter.

*text* Shows the value that was entered.

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, either reissue the command with a valid parameter or use the PARMS display command to pass a parameter to the view. Make sure the parameter identifies a valid CICS system in the current context for this window.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0549E** *parm* is not a Scope in this Context: *text*

**Explanation:** The specified parameter must be a CICS system or CICS system group in the current context, where:

*parm* Identifies the parameter.

*text* Shows the value that was entered.

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, either reissue the command with a valid parameter or use the PARMS display command to pass a parameter to the view. Make sure the parameter identifies a valid scope in the current context for this window.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0550E** Error occurred in EUI program: *prgmname*

**Explanation:** An internal error occurred in the specified program, which runs in the TSO address space.

**System action:** The view or action command is not processed.

**User response:** Contact your IBM Support Center with the following information:

- The name of the EUI program
- The view that was displayed when this message appeared

Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0551E** Maintenance Point required but is inactive

**Explanation:** The view or action command that was issued must run in the maintenance point CMAS for the CICSplex that is the current context. Communications to that CMAS is not currently available.

**System action:** The view or action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Set the context to a CMAS associated with this CICSplex. Then display the CMTMMLNK view to determine the status of the communications link to the maintenance point CMAS.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0552E** Maintenance Point is active but action not routed to it

**Explanation:** The view or action command that was issued must run in the maintenance point CMAS for the CICSplex that is the current context. The maintenance point CMAS is available, but it was not specified as the scope for this request.

**System action:** The view or action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Display the CICSplex or CMTMMLNK view to see what CMASs are connected and which one is the maintenance point for the CICSplex. Then, reissue the request with the scope set to the maintenance point CMAS.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

## EYU messages

---

### EYUEI0553E *parm* is mandatory but omitted

**Explanation:** The specified parameter is required for the view or action command that was issued.

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, either reissue the command with the specified parameter or use the PARMs display command to pass the parameter to the view.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

### EYUEI0554E *parm* is not a time in *type* format: *text*

**Explanation:** The specified parameter must be a valid time in the specified format, including leading zeros and any required punctuation, where:

*parm* Identifies the parameter.

*type* Shows the time format that is required.

*text* Shows the value that was entered.

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, either reissue the command with a valid parameter or use the PARMs display command to pass a parameter to the view. Make sure the parameter is a valid time specified in the correct format.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

### EYUEI0555E *parm* is not allowed and must be blank: *text*

**Explanation:** The specified parameter is not allowed in combination with other parameters that were issued, where:

*parm* Identifies the parameter.

*text* Shows the value that was entered.

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, either reissue the command with valid parameters or use the PARMs display command to pass parameters to the view.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

### EYUEI0557E Invalid status received for *method*: *code* (*status*)

**Explanation:** The specified internal CICSplex SM method, which can run in either a CMAS or a MAS, returned a nonnormal status. A code and a description are shown for the status.

**System action:** The view or action command is not processed.

**User response:** Contact your IBM Support Center with the following information:

- the method name and status from this message
- the CICS auxiliary trace file from the CMAS or MAS in which the request was processed

Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

### EYUEI0558E An internal error has occurred. Method *method* in *cicssys*: *resp* (*respdesc*), *reas* (*reasdesc*)

**Explanation:** The specified internal CICSplex SM method, which ran in the named CMAS or MAS, returned a nonnormal response. A code and a description are shown for both the response and reason.

**System action:** The view or action command is not processed.

**User response:** If the response code is KERNERROR and the reason code is Security Not Authorized, then contact your RACF administrator. For any other codes, contact your IBM Support Center with the following information:

- the method name, response, and reason from this message
- the CICS auxiliary trace file from the named CMAS or MAS

Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

### EYUEI0559E CICS System Group has no active CICS Systems: *grpname*

**Explanation:** A request was issued against the specified CICS system group, but that group contains no active CICS systems.

**System action:** The view or action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Make sure the CICS system group name that was



entered is correct. If so, use the CICSGRP view to add members (CICS systems or CICS system groups) to the specified CICS system group, and then reissue the request.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0560E Conversion error for field *parm*,  
Type=*format* Length=*length***

**Explanation:** The specified internal parameter contained invalid data and, therefore, could not be displayed in character form, where:

*format* describes the form to which the parameter was supposed to be converted.

*length* describes the length to which the parameter was supposed to be converted.

**System action:** The view or action command is not processed.

**User response:** Contact your IBM Support Center with the following information:

- the text of this message
- the view that was displayed when the message appeared

Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0561E No actions allowed against generated  
definition: *mondef***

**Explanation:** A request was issued to discard or deactivate a CICSplex SM-generated monitor definition, which have names beginning with an asterisk (\*). No user actions can be performed against these monitor definitions. These definitions are automatically generated in either of two situations:

- When a monitor specification includes a nonzero sample interval for region, global, or DB2/DBCTL resources. The resource type for these definitions is MCICS, MGLBL, or MDBX.
- When the real-time analysis (RTA) component requires monitor data to satisfy an analysis request. The resource type for these definitions matches the resource type specified in an evaluation definition (EVALDEF).

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

If you want CICSplex SM to stop monitoring region, global, or DB2/DBCTL resources for the current run of CICS, use the MAS view to set the appropriate sample

interval to zero. To make a permanent change to the sample intervals, use the MONSPEC view; the change will take effect the next time the MAS is started.

If RTA requested the data, the monitor definition will remain active for as long as RTA is active.

**Destination:** Information Display panel window.

**Module:** MONACTV view

**EYUEI0562E *parm* is not a valid LU name: *text***

**Explanation:** An attempt was made to update a workload definition, but the logical unit (LU) name that was specified was invalid. A specific or generic LU name must be supplied in one of the following formats:

- *luname.netname*
- *.netname*
- \* (for all logical units)

**System action:** The workload definition is not updated.

**User response:** Specify a valid LU name and press Enter to update the workload definition.

**Destination:** Information Display panel window.

**Module:** WLMDEF view

**EYUEI0563E CMAS *sysname* reports invalid AOR:  
*sysname***

**Explanation:** A request was issued against the specified AOR, but the CMAS does not recognize that CICS system as an AOR. The status of the CICS system may have changed between the time the view was displayed and the time the action was requested.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed and confirm that the AOR no longer appears.

**Destination:** Information Display panel window.

**Module:** WLMWAOR view

**EYUEI0564E Affinities exist for *definition***

**Explanation:** A request was issued to discard an active workload definition, but there are affinities associated with that definition that are still active.

**System action:** The action command is not processed.

**User response:** Discarding a workload definition while any of its affinities are active is not recommended. However, if you want to discard the definition, first use the WLMATAFF view to forcefully discard the affinities. Then, reissue the request to discard the definition.

**Destination:** Information Display panel window.

**Module:** WLMWDEF view



## EYU messages

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### EYUEI0565E Discard failed for *resname*

**Explanation:** A request was issued to discard the named communications link from a CMTMMLNK or CMTMMLNK view, but that request failed. The link may have already been severed for other reasons.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed and confirm that the link no longer exists.

**Destination:** Information Display panel window.

**Module:** CMTMMLNK or CMTMMLNK view

---

### EYUEI0566E Discard not allowed for *type: resname*

**Explanation:** A request was issued to discard the named communications link from a CMTMMLNK view, but that link is to a local MAS and cannot be discarded.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** CMTMMLNK view

---

### EYUEI0567E Aux trace is not started, cannot pause: *resname*

**Explanation:** A request was issued to change the auxiliary tracing status for a CMAS to AUXPAUSE, but the current status is not AUXSTART.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed and confirm that the status in the Aux Trace field is not AUXSTART. If you want to, you can start auxiliary tracing for the CMAS and then reissue the request to pause it.

**Destination:** Information Display panel window.

**Module:** CMASD view

---

### EYUEI0568I Dump taken for *sysname*, assigned DUMPID is *dumpid*

**Explanation:** A request for a dump of a CICS system was issued from a CICS RGN view. The dump was taken and MVS assigned it the specified dump ID.

**System action:** Processing continues.

**User response:** Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** CICS RGN view

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### EYUEI0569E *parm* is not a time between *min* and *max: text*

**Explanation:** The specified parameter requires a time value in the specified range, where:

*parm* Identifies the parameter.  
*min* Is the minimum time value allowed.  
*max* Is the maximum time value allowed.  
*text* Shows the value that was entered.

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, either reissue the command with a valid parameter or use the PARM display command to pass a parameter to the view.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

### EYUEI0570E *parm* is not a valid transaction name: *text*

**Explanation:** An attempt was made to update a monitor definition for the transaction resource class, but the transaction ID that was specified was invalid. A valid transaction ID can be made up of the following characters in any order: A–Z a–z 0–9 @ \$ # . / \_ % ? ! : | " = , ; < > ^ ¢ and –. You can also use the plus sign (+) or asterisk (\*) to specify a generic transaction ID.

**System action:** The monitor definition is not updated.

**User response:** Press Enter to refresh the last view displayed.

Specify a valid transaction ID and press Enter to update the monitor definition.

**Destination:** Information Display panel window.

**Module:** MONDEF view

---

### EYUEI0571E *parm* is not a valid terminal name: *text*

**Explanation:** An attempt was made to update a monitor definition for the terminal resource class, but the terminal ID that was specified was invalid. A valid terminal ID can be made up of the following characters: A–Z a–z 0–9 @ \$ # . / \_ % & ? ! : | " = , ; < > ^ ¢ and – (first position only). You can also use the plus sign (+) or asterisk (\*) to specify a generic terminal ID.

**System action:** The monitor definition is not updated.

**User response:** Press Enter to refresh the last view displayed.

Specify a valid terminal ID and press Enter to update the monitor definition.

**Destination:** Information Display panel window.

**Module:** MONDEF view

---

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**EYUEI0572E** *parm* is not a valid destination name:  
*text*

**Explanation:** An attempt was made to update a monitor definition for the transient data queue resource class, but the destination ID that was specified was invalid. A valid destination ID can be made up of the following characters in any order: A–Z a–z 0–9 @ \$ and #. You can also use the plus sign (+) or asterisk (\*) to specify a generic destination ID.

**System action:** The monitor definition is not updated.

**User response:** Press Enter to refresh the last view displayed.

Specify a valid destination ID and press Enter to update the monitor definition.

**Destination:** Information Display panel window.

**Module:** MONDEF view

---

**EYUEI0573E** The *spectype* for *sysname* is missing,  
*compid* may not be started.

**Explanation:** An attempt was made to activate the specified component in the specified CICS system, but the required specification does not exist, where *spectype* identifies the specification type as one of the following:

**MON** Monitor Services  
**RTA** real-time analysis  
**WLM** Workload Manager

**System action:** The component is not activated. MAS processing continues.

**User response:** Press Enter to refresh the last view displayed.

Use the appropriate view (for example, WLMSPEC or WLMSCOPE for Workload Manager) to associate a specification with the CICS system. Then restart the CICS system.

**Destination:** Information Display panel window.

**Module:** MAS view

---

**EYUEI0574E** Action cannot be performed for scope  
*scope*

**Explanation:** An action was issued against a resource in the specified scope, and either that scope is not active or the resource cannot be found. *scope* identifies the target of the request either as a CICS system or CICS system group.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed. Data for the resource or from the specified scope will no longer be displayed.

**Destination:** Information Display panel window.

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**Module:** EYU0ESVF

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**EYUEI0575E** *name* has an invalid affinity  
type/lifetime combination

**Explanation:** A SET command was issued to change the affinity type, lifetime, or both for a transaction group, but the requested change would result in an invalid combination.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Refer to the description of the TRANGRP view in *CICSplex System Manager Managing Workloads* for a list of valid affinity relations/affinity lifetime combinations.

**Destination:** Information Display panel window.

**Module:** TRANGRP and WLMSPEC view

---

**EYUEI0576E** Cannot DEACTIVATE definition:  
*defname*

**Explanation:** An attempt was made to deactivate the specified definition, but either its status is PENDING, or it has no time period associated with it. The deactivate action command (DEA) is valid only for definitions with a status of ACTIVE that have a time period defined.

*defname*

Is the name of an active analysis, status, or monitor definition.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Use the discard action command (DSC) to discard the definition.

**Destination:** Information Display panel window.

**Module:** ARACTV, MONACTV, or RTAACTV view

---

**EYUEI0577E** *parm* not one of *values* or blank: *text*

**Explanation:** An invalid value was entered for the specified parameter or ovrtype field. The value should be one of those shown (*values*) or blanks, where:

*text* Is what was entered.

**System action:** The view or action command is not processed.

**User response:** If an action was requested, press Enter to refresh the last view displayed.

If a view command was issued, either reissue the command with a valid parameter or use the PARMS display command to pass a parameter to the view.

---

## EYU messages

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

### EYUEI0578E Unable to access common subroutine program EYU9EI0F

**Explanation:** An EUI program was unable to access the EYU9EI0F subroutine, which is required for view processing. That subroutine normally resides in the STEPLIB for a CMAS (CPSM110.SEYUAUTH).

**System action:** The view command is not processed.

**User response:** As long as the EYU9EI0F subroutine is unavailable, you can not issue any view commands that require the affected CMAS. However, if you change your context to a different CMAS or a CICSplex that uses a different CMAS, view commands will be processed.

If your context was a CMAS when this message appeared, that CMAS is the one affected. If your context was a CICSplex, use the PlexManager PLEX view to determine what CMASs the CICSplex is associated with. Then check the console log for operating system messages issued for the affected CMAS. It may be that the STEPLIB for the CMAS was improperly modified. If the cause of the problem cannot be determined, collect the console log and contact your IBM Support Center.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

### EYUEI0579E Workload *name* is frozen

**Explanation:** An attempt was made to install or discard a workload definition, workload group, transaction, or affinity associated with the specified workload. However, because an AOR or TOR connection that this workload depends upon has been lost, the workload is frozen and cannot be modified.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Use the WLMAWAOR and WLMAWTOR views to identify which AOR or TOR connection was lost (look for a value of YES in the Connection Lost field). Determine the cause of the connection problem and, if possible, make the AOR or TOR available to the workload again.

**Destination:** Information Display panel window.

**Module:** WLMATAFF, WLMATRAN, WLMAWDEF, WLMDEF, or WLMGROUP view

---

### EYUEI0580E Program *prgmname* could not find dictionary record *recname*

**Explanation:** The specified EUI program attempted to retrieve the specified dictionary record, but could not. Dictionary records are passed between ISPF and EUI programs running in the CMAS.

**System action:** The view or action command is not processed.

**User response:** Contact your IBM Support Center with the following information:

- the program name and record name from this message
- the console log

Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

### EYUEI0581E MAS *sysname* may not be stopped because it is an active TOR

**Explanation:** An attempt was made to stop the MAS agent code in the specified CICS system, but that MAS is a TOR that is defined to an active workload. TORs that are actively involved in workload management can not be stopped from the MAS view.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

If you want to stop the MAS, even though it is involved in workload management, you must shut down the CICS system.

**Destination:** Information Display panel window.

**Module:** MAS view

---

### EYUEI0582E Maintenance Point active - Temporary MP CMAS not allowed

**Explanation:** A TEMPMP action command was issued, but the maintenance point CMAS is available, so there is no temporary maintenance point to change. The TEMPMP action command is only valid when communications with the maintenance point CMAS are not possible.

**System action:** The action command is not processed. Any subsequent action commands are processed by the maintenance point CMAS.

**User response:** Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0583E Monitor data for *resname* for *sysname* required, no action allowed.**

**Explanation:** A request was issued to initialize or remove monitor data for the specified resource. However, the monitor data is being used by another CICSplex SM component and cannot be modified. For example, a user-specified evaluation definition (EVALDEF) might cause the real-time analysis (RTA) component to collect monitor data for its analysis.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0585E Not authorized to perform action - Scope: *scope* Resource: *resname***

**Explanation:** An action command was issued, but it did not pass certain site-defined security checks. The user who issued the action command is not authorized to perform any actions against the specified resource in the specified scope.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0586E Not authorized to view data - Scope: *scope* Resource: *resname***

**Explanation:** A view command was issued, but it did not pass certain site-defined security checks. The user who issued the view command is not authorized to display data about the specified resource in the specified scope, where:

*scope* Is the CICSplex SM scope that was in effect when the command was issued.

*resname*

Is the specific or generic resource key that was being used to select data for the view.

For example, if the user requested information about a specific resource, but is not authorized to see that information, the name of the resource appears in this message. If the user requested information about multiple resources using a generic resource key, but is not authorized to see information about some or all of those resources, the generic value they specified appears here. The form in which the

resource key appears in this message can vary by view, even if the views are protected by the same security profile.

**System action:** The view command is processed. However, data for the specified resource(s) in the specified scope is not presented.

**User response:** Press Enter to display any data for which the user is authorized.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0587E EXEC CICS *cmdname* (*eibf*) in *sysname* failed, RESP(*resp=text*) RESP2(*resp2*) for *resname***

**Explanation:** The specified EXEC CICS command was issued in the specified CICS system, and it returned a nonnormal response, where:

*cmdname*

Is the EXEC CICS command that was issued. (If *cmdname* is UNKNOWN, look up the *eibf* value in the *CICS User's Handbook*.)

*eibf*

Is the hexadecimal EXEC interface block function code for that command.

*sysname*

Is the CICS system where the command was issued.

*resp=text*

Shows the hexadecimal EXEC CICS RESP code and its text equivalent, as returned by CICS. (If the text is UNKNOWN, look up the *resp* value in the *CICS User's Handbook*.)

*resp2*

Is the EXEC CICS RESP2 code, as returned by CICS.

*resname*

Identifies the resource being acted upon.

**System action:** The action command is not processed.

**User response:** Refer to the list of response codes in the *CICS User's Handbook* to determine the cause of the problem.

Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0588E CEMT interface failure '*type*' (*code*) in *sysname* for *resname***

**Explanation:** A CEMT command was issued in a CICS/MVS 2.1.2 system, and it returned a nonnormal response, where:

*type* Describes the failure.

## EYU messages

*code* Is the hexadecimal response code.

*sysname*

Is the CICS system where the command was issued.

*resname*

Identifies the resource being acted upon.

**System action:** The action command is not processed.

**User response:** Refer to the description of the programmable interface to master terminal functions in the CICS/MVS 2.1.2 *Customization Guide* for a list of response codes.

Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

### EYUEI0589E Security not active in CMAS *cmasname* for *action*

**Explanation:** An action command was issued to control security in the specified CMAS, but security is not active in that CMAS.

**System action:** The action command is not processed.

**User response:** If you want security to be active, the CMAS must be started with a CICSplex SM system parameter of SEC(YES).

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

### EYUEI0590E Communications to *sysname* unavailable.

**Explanation:** An end-user interface session is attached to a CICSplex SM address space (CMAS) via the coordinating address space (CAS). The communications link between the CMAS to which this session is currently attached and the specified CICS system is not operational. The necessary communications links have either not yet been established, or are no longer available, where:

*sysname*

Is the name of the CICS system, which can be either a CMAS or a MAS, or if it is not possible to resolve a specific system, the SCOPE of the request.

**System action:** Commands or actions that involve the specified CICS system are not processed.

**User response:** If possible, use the CMTCLNK view to check the status of the communications link between the attached CMAS and either the specified CMAS or the CMAS that manages the specified MAS. Otherwise,

check the EYULOG message log for messages relating to the link.

Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

### EYUEI0591E Communications to *sysname* timed out.

**Explanation:** An end-user interface session is attached to a CICSplex SM address space (CMAS) via the coordinating address space (CAS). The CMAS to which this session is currently attached attempted to communicate with the specified CICS system, but the request timed out. There may be a problem with the communications link, where:

*sysname*

Is the name of the CICS system, which can be either a CMAS or a MAS.

**System action:** Commands or actions that involve the specified CICS system are not processed.

**User response:** If possible, use the CMTCLNK view to check the status of the communications link between the attached CMAS and either the specified CMAS or the CMAS that manages the specified MAS. Otherwise, check the EYULOG message log for messages relating to the link.

Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

### EYUEI0592E Communications to *sysname* failed.

**Explanation:** An end-user interface session is attached to a CICSplex SM address space (CMAS) via the coordinating address space (CAS). The CMAS to which this session is currently attached attempted to communicate with the specified CICS system, but the request failed, where:

*sysname*

Is the name of the CICS system, which can be either a CMAS or a MAS.

**System action:** Commands or actions that involve the specified CICS system are not processed.

**User response:** If possible, use the CMTCLNK view to check the status of the communications link between the attached CMAS and either the specified CMAS or the CMAS that manages the specified MAS. Otherwise, check the EYULOG message log for messages relating to the link.

Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF



---

**EYUEI0593E CMAS *sysname* termination in progress.**

**Explanation:** An end-user interface session is attached to a CICSplex SM address space (CMAS) via the coordinating address space (CAS). The CMAS to which this session is currently attached is being shut down, most likely as the result of a shutdown request from the CMAS or CMASD view, where:

*sysname*

Is the name of the CMAS that is being shut down.

**System action:** This message is accompanied by message BBMXBD015I, which indicates there is no data to display. The next time you press Enter, messages BBMXC7023E and BBMXC7054E are displayed; these messages indicate that contact with the attached CMAS has been lost. The attached CMAS, or any CICSplex requiring its participation, is no longer a valid context.

**User response:** You can issue requests to any other CMAS that is still active. If you are not sure what CMASs are active, use the PlexManager PLEX view to display a list of available CMASs and CICSplexes.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0594E Set ID *setid* is unknown to the local CMAS**

**Explanation:** The specified workload set either does not exist or has had a change in status since the last time workload data was collected, where:

*setid* Is the id of the workload set.

**System action:** The view or action command that specified the workload set is not processed.

**User response:** Press Enter to refresh the last view displayed.

Make sure the workload ID was specified correctly and, if appropriate, reissue the view or action command.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0595E Set ID *setid* contains no CMAS to route the request**

**Explanation:** No CMAS was participating in the workload set *setid* at the time you issued an action, where:

*setid* Is the id of the workload set against which the action was issued.

**System action:** The action command is not processed.

**User response:** For the request to be successfully routed, a CMAS must be participating in the workload set.

Reacquire the information to determine if the action is still required.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0596E Action *action* for *sysname* not supported for this release of CICS**

**Explanation:** An action was requested that is not valid for the release of CICS running in the named CICS system, where:

*action* Is the requested action.

*sysname*

Is the CICS system for which the action was requested.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Some actions are valid only for specific releases of CICS, such as CICS/ESA 4.1 or later. To get online help for the action command, do one of the following:

- Type HELP ACTIONS in the COMMAND field and press Enter.
- Place the cursor in the line command field and issue the HELP command.
- Type a question mark (?) in the line command field and press Enter.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0597I Request is pending for *defname***

**Explanation:** A request was issued to install or discard a workload management definition, group, or transaction in an active CICSplex SM workload, but exclusive control of the workload could not be obtained, where:

*defname*

Is the name of the workload management definition, group, or transaction that is being installed or discarded.

**System action:** The request is queued for processing when the workload becomes available. When the request is complete, one or more EYUWxn timer messages are written to EYULOG and, possibly, the console.

**User response:** Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.



## EYU messages

**Module:** EYU0ESVF

---

### EYUEI0598E No definitions installed for *defname*

**Explanation:** A request was issued to install definitions in a real-time analysis specification (RTASPEC) or analysis point specification (APSPEC), but a problem occurred during installation, where:

*defname*

Is the name of the real-time analysis definition (RTADEF), real-time analysis group (RTAGROUP), or status definition (STATDEF) that was being installed.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Check the console and EYULOG for EYUPxnnnn messages relating to the problem.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

### EYUEI0599E Set is required for *fieldname*

**Explanation:** An attempt was made to modify the contents of the specified oertype field without using the SET line action command.

The Require Set field on the CICSplex System Manager entry panel currently contains a value of YES. Therefore, you must type the SET command in the line command field when you want to modify the contents of an oertype field.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Type SET in the line command field and make the desired change to the oertype field. Then press Enter.

To make the SET command optional when overtyping a field, return to the CICSplex System Manager entry panel and specify NO in the Require Set field.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

### EYUEI0600E Only *parm1* or *parm2* may be specified. One must be \*

**Explanation:** A view command was issued with conflicting parameters. The specified parameters cannot both be passed with specific values. One or the other of the parameters must be an asterisk (\*). *parm1* and *parm2* identify the parameters that were in conflict.

**System action:** The view command is not processed.

The window still considers that view to be the current view, as indicated by its name appearing on the window information line.

**User response:** Either reissue the command with valid parameters or use the PARMs display command to pass valid parameters to the view.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

### EYUEI0601E Request for data has been cancelled.

**Explanation:** A view command was issued that could have resulted in more data records than the user wanted to display (as indicated by the Warning Record Count field on the CICSplex System Manager entry panel). When the warning message appeared, the request for data was cancelled.

**System action:** The view command is not processed. The window still considers that view to be the current view, as indicated by its name appearing on the window information line.

**User response:** Either reissue the original command with parameters to reduce the number of records displayed, or issue another command.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

### EYUEI0602E View may only be invoked by a hyperlink.

**Explanation:** An attempt was made to display a view that can only be accessed from a hyperlink field on another view. Issuing a view command to display the view is not supported.

**System action:** The view command is not processed. The window still considers that view to be the current view, as indicated by its name appearing on the window information line.

**User response:** To get online help for the view, place the cursor on the view name in the window information line and issue the HELP command. The help text describes how to access the view.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

### EYUEI0603E *action* failed; *sysname* is not active.

**Explanation:** An action was requested against a CICS system that is no longer active, where:

*action* Is the requested action.

*sysname*

Is the CICS system for which the action was requested.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Display the MAS view to see the current status of the CICS systems known to CICSplex SM

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0604E The CICS system (*sysname*) is not registered with ARM.**

**Explanation:** A request was issued to cancel and restart the specified CICS system using the MVS automatic restart manager (ARM). However, the CICS system did not register with ARM during initialization, so it cannot be automatically restarted, where:

*sysname*

Is the CICS system that could not be restarted.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0606E *action* is not available in current operating system environment.**

**Explanation:** An action was requested that is not valid for the operating system under which the CICS system is running, where:

*action* Is the requested action.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

Some actions are valid only for specific operating systems, such as MVS or VSE/ESA, or for specific releases of those operating systems.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0607E Current ARM policy prohibits execution of this action: *action***

**Explanation:** A requested action could not be processed because the ARM policy defined for the CICS system does not allow it, where:

*action* Is the requested action.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0608E Cannot set DISCARD for terminal in *scope*: Resource in service or not remote.**

**Explanation:** An attempt was made to discard a terminal that is either currently in service or not defined as remote, where:

*scope* Identifies the CICS system where the terminal is defined.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0609E Cannot set DISCARD for terminal in *scope*: Terminal is *reason*.**

**Explanation:** An attempt was made to discard a terminal, but CICS failed the request for the specified reason, where:

*scope* Identifies the CICS system where the terminal is defined.

*reason* Indicates why the terminal could not be discarded, as one of the following:

**error console**

A terminal defined as a CICS error console cannot be discarded.

**MRO session**

A terminal defined as an MRO session cannot be discarded.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0610E Cannot set DISCARD for terminal in *scope*: Resource is remote and in use.**

**Explanation:** An attempt was made to discard a terminal that is defined as remote and is currently in use, where:

*scope* Identifies the CICS system where the terminal is defined.

## EYU messages

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0611E Cannot set DISCARD for terminal in scope: Resource is locked by RDO action.**

**Explanation:** An attempt was made to discard a terminal, but the terminal definition is not available because of some other CICS RDO activity, where:

*scope* Identifies the CICS system where the terminal is defined.

**System action:** The action command is not processed.

**User response:** Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0616E No resources for the type *restype*, version *resver*, and pattern *pattern*.**

**Explanation:** A selection list of BAS resource definitions was requested, but none met the specified selection criteria, where:

*restype* Is the resource type and can be one of the following:

CONNDEF	PROGDEF
FILEDEF	PRTNDEF
JRNLEDEF	SESSDEF
JRNMDEF	TDQDEF
LSRDEF	TERMDEF
MAPDEF	TRANDEF
PARTDEF	TRNCLDEF
PROFDEF	TYPTMDEF

*resver* Is the version number of the BAS resource definition, if supplied.

*pattern* Is the specified name pattern, if supplied.

**System action:** No selection list is produced.

**User response:** Verify that you have not mistyped any of the selection criteria. If it is correct, then no resources meet the criteria. Try specifying less specific or different criteria.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0619E *def* is in use: action is rejected.**

**Explanation:** An attempt to remove a definition failed because the definition is being used in a BAS RASGNDEF, RESEDESC or RASINDSC.

*def* Is the name of the definition.

*action* Is the requested action.

**System action:** The action command is not processed.

**User response:** Verify that you have not mistyped the definition name. If it is correct, change the RASGNDEF, RESEDESC or RASINDSC that is using the definition.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0620E *def* already exists: action is rejected.**

**Explanation:** An attempt to create a BAS resource definition failed because the specified definition already exists, where:

*def* Is the name of the resource definition.

*action* Is the requested action.

**System action:** The action command is not processed.

**User response:** Verify that you have not mistyped the resource name.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0621E No links found or SYSLINKs already exist**

**Explanation:** An attempt to define system link definitions using the CON or GEN command from the CICSSYS view failed. If the CON command failed, no system links exist to use as a model for the new link definitions. If the GEN command failed, no system links exist to migrate to the CICSplex SM data repository, or SYSLINKs are already defined for all active system links.

**System action:** The action command is not processed.

**User response:** Verify that you have specified the correct CICS system.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0622E Internal error. Location: *loc* RC: *rc*  
Description: *desc***

**Explanation:** An internal error occurred at the specified location.

**System action:** The requested operation terminates.

**User response:** Retry the operation. If the problem persists, record the information provided in the message and contact your IBM Support Center.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0623E The request exceeds maximum versions for definition(s): *def action* rejected.**

**Explanation:** An attempt to perform an action on a resource definition failed because the definition already has the maximum number of versions allowed (16), where:

*def* Is the name of the resource definition.  
*action* Is the requested action.

**System action:** The requested action terminates.

**User response:** Either delete one or more versions of the definition and retry the action, or create a new definition using a different resource name.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0624W *resource names beginning with *prefix* are reserved and may be redefined by CICS.***

**Explanation:** You have created a resource definition whose name begins with a prefix reserved for use by CICS, where:

*resource* Is the resource type.  
*prefix* Is the prefix of the resource definition.

**System action:** The resource definition is created.

**User response:** None. CICSplex SM permits the creation of such a definition. However, the definition name may conflict with other CICS program names.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0625E Referenced Assignment must be specified: *resasn resdesc* ADD is rejected.**

**Explanation:** An attempt to add a resource assignment for a connection definition to a resource description failed because the resource assignment does not specify a related session definition, where:

*resasn* Is the name of the resource assignment.  
*resdesc* Is the name of the resource description.

CICSplex SM requires one or more session definitions to construct the actual CICS link.

**System action:** The ADD action fails.

**User response:** Specify a session definition for the resource assignment. From the RASGNDEF view, issue the UPD action command for the resource assignment in question and provide the name of a related session definition in the Referenced Assignment field. After updating the assignment, retry the ADD operation.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

**EYUEI0626E No definitions could be selected: *def INS* is rejected.**

**Explanation:** An attempt to install a connection definition, resource group, or resource description failed because no resource definitions could be selected, where:

*def* Is the name of the CONNDEF, RESGROUP, or RESEDESC.

**System action:** The install action fails.

**User response:** If installing a connection definition, the specified resource assignment must refer to a session definition. If it does, the resource assignment might specify a filter string that results in no session definitions being selected. Use the RASGNDEF view to update the resource assignment accordingly.

If installing a resource group, check for at least one of the following problems:

- The resource assignment (if one is specified) is not for the same resource type as the resource definitions being installed.
- The resource group specifies a filter string that results in no resource definitions being selected.
- There are no resource definitions of the specified type in the resource group.

If installing a resource description, check for the problems listed above, as well as the following:

- The resource description is not associated with a resource assignment.  
or
- The resource description is not associated with one or more resource groups, or a ResGroup Scope is not specified.

Refer to the *CICSplex System Manager Managing Business Applications* manual for additional information on resolving these problems.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

## EYU messages

---

**EYUEI0627E** *def* already exists in *resgroup* at a different version. *action* is rejected.

**Explanation:** An attempt to add or create a resource definition failed because the target resource group already contained a version of the resource definition (a resource group can contain only a single version of a resource definition), where:

*def* Is the name of the resource definition.

*action* Is the requested action (either ADD or CREate).

*resgroup*  
Is the resource group.

**System action:** The action command is not processed.

**User response:** Delete the version of the resource definition currently in the resource group and retry the operation.

**Destination:** Information Display panel window.

**Module:** EYU0BACA-EYU0BACQ, EYU0BARG

---

**EYUEI0641E** *Action for Key in Scope* failed. The CFDT server is not available.

**Explanation:** An operator issued an action command against a Coupling Facility Data Table, but the owning CICS System was unable to complete the command because the CFDT Server that owns the table could not be contacted.

**System action:** The Action Command is not processed.

**User response:** Check with your System Administrator why the CFDT Server for the requested Data Table could not be contacted. Press Enter to refresh the last view displayed.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0650I** Method *method* may not be invoked under logical Scope *scope*

**Explanation:** The CICSplex SM method which was driven for the requested EUI function may only be invoked under a physical scope, where:

*method* Is the name of the CICSplex SM method driven for the requested EUI function

*scope* Is the logical scope in effect for the active EUI window.

**System action:** The requested operation terminates.

**User response:** Issue the SET command and make sure the value specified in the Scope field is a valid physical Scope (*Context*, *CICSGRP*, or *CICSSYS*).

**Destination:** Information Display panel window.

**Module:** EYU0ESVF

---

**EYUEI0653E** Removal is pending for CICSplex *plex*

**Explanation:** An operator requested an action against a CPLEXDEF resource, or against a CPLXCMAS resource for a CMAS defined to participate in the management of a CPLEXDEF for which a REMOVE action is pending. The pending REMOVE action was previously entered for the named CICSplex, but was not able to complete because one or more CMASs could not be removed from the CICSplex.

**System action:** The attempted action is not performed.

**User response:** Locate the CPLEXDEF resource for which REMOVE is pending. Hyperlink on the CICSplex name to reach the CPLXCMAS view. For each CMAS that is still linked to the CPLEXDEF, either allow the CMAS to connect to the maintenance point CMAS so that the CICSplex definition may be removed from the named CMAS, or if the CMAS is no longer accessible, enter the FORCE action to remove the CMAS from the CICSplex unconditionally. The FORCE action should not be used, however, if there is still any possibility that the named CMAS will connect to the Maintenance Point CMAS.

**Destination:** Information Display panel window.

**Module:** EYU0ESVF



---

## EYUEOnnn messages

EYUEOnnn messages are issued by CICSplex SM using ISPF facilities. They appear in the ISPF short message area of an Information Display panel or input panel. If you issue the HELP command while a short message is displayed, a longer form of the message appears. The next time you press Enter, the messages are removed.

**Note:** These messages are included for informational purposes only. The long message should provide enough information for you to resolve the situation.

---

### EYUEO000 Invalid option

**Long Message:** Option must be W, N, or F.

---

### EYUEO001 Invalid shutdown type

**Long Message:** Shutdown type must be N, I, or F.

---

### EYUEO002 Invalid shut option

**Long Message:** Shut option must start with N or S.

---

### EYUEO003 Invalid system dumping

**Long Message:** System dumping must start with Y or N.

---

### EYUEO004 Invalid entry

**Long Message:** Value must be YES or NO.

---

### EYUEO005 Invalid reset

**Long Message:** All fields must be YES to use reset.

---

### EYUEO006 Nothing specified

**Long Message:** At least one field must be YES.

---

### EYUEO007 Invalid status

**Long Message:** Available status must be OK or NOWRITE.

---

### EYUEO008 Invalid command

**Long Message:** Only CANcel, END, or the ENTER key is allowed.

---

### EYUEO009 Invalid scope

**Long Message:** The install scope is not within the currently defined scope.

---

### EYUEO010 Unknown error

**Long Message:** Error *code* is an invalid code.

---

### EYUEO011 Extra password

**Long Message:** Passwords can not be specified without a node.

---

### EYUEO012 Mixed passwords

**Long Message:** Passwords must all either be specified or be blank for the nodes.

---

### EYUEO013 Invalid device

**Long Message:** Device is not valid for a FEPI property set.

---

### EYUEO014 Extra applid

**Long Message:** Applids can not be specified without a target.

---

### EYUEO015 Missing applid

**Long Message:** All targets must have an applid.

---

### EYUEO016 Missing unsolicited data

**Long Message:** Unsol Data Ack or Unsol Data Tran must be specified.

---

### EYUEO017 Extra unsolicited data

**Long Message:** Unsol Data Ack and Unsol Data Tran can not both be specified.

---

### EYUEO018 Dump code required

**Long Message:** Snap dump code is required.

---

### EYUEO019 Unsupported option

**Long Message:** Selected option is not available for this CICS release.

---

### EYUEO020 Mutually exclusive

**Long Message:** Tran ID not allowed with Takeover shutdown.

## EYU messages

---

**EYUE0021 Restart not allowed**

**Long Message:** Restart not allowed with Normal shutdown.

---

**EYUE0022 Restart not allowed**

**Long Message:** Restart not allowed for this release of CICS.

---

## EYUHxnnn messages

---

### EYUHI001I Processing data set EYUHISTx.

**Explanation:** A statement has been located in the jobstream for DDName EYUHISTx.

**System action:** The program continues to open, interrogate and format the data set associated with the EYUHISTx DD statement.

**User response:** None.

**Destination:** Console, job log.

**Module:** EYU9XHID

---

### EYUHI002I EYUHISTx initialization count is nnnn.

**Explanation:** The data set associated with the EYUHISTx DDName has been formatted with nnnn initialization records.

**System action:** The program continues to process the next sequential EYUHISTx data set.

**User response:** None.

**Destination:** Console, job log.

**Module:** EYU9XHID

---

### EYUHI003W Dataset EYUHISTx is already initialized and is being skipped.

**Explanation:** The data set associated with the EYUHISTn DDName has been found to be formatted already.

**System action:** The program terminates immediately.

**User response:** Either supply a different data set for the DDName specified, or delete and redefine the data set associated with the EYUHISTx DDname.

**Destination:** Console, job log.

**Module:** EYU9XHID

---

### EYUHI004E Data set EYUHISTx is not a history file. Program terminated.

**Explanation:** The data set associated with the EYUHISTn DDName has been found to contain data which is not history records. If a given data set name is to be reused for history recording purposes, it must be deleted and re-defined beforehand.

**System action:** The program will terminate immediately.

**User response:** Either supply a different data set for the DDName specified, or delete and re-define the data set associated with the EYUHISTx DDname.

**Destination:** Console, job log.

**Module:** EYU9XHID

---

### EYUHI005I Program terminated

**Explanation:** The program has completed execution.

**System action:** The program terminates.

**User response:** None.

**Destination:** Console, job log.

**Module:** EYU9XHID

---

### EYUHI006E Error from xxxxxx request: RPL Feedback is X'0x0x0x0'

**Explanation:** A VSAM OPEN, GET, PUT or CLOSE request has failed. The RPL feedback code is shown.

**System action:** The program terminates immediately.

**User response:** Determine the reason for the failure by looking at the RPL feedback code. These are documented in the *DFSMS/MVS Macro Instructions for Data Sets* manual.

**Destination:** Console, job log.

**Module:** EYU9XHID

---

### EYUHI007E Error from xxxxxx request: R15=X'0x0x0x0', R0=X'0x0x0x0'

**Explanation:** A VSAM GENCB, MODCB or SHOWCB request has failed. The request reason and response codes from general registers 15 and 0 are shown.

**System action:** The program terminates immediately.

**User response:** Determine the reason for the failure by looking at the macro response codes. These are documented in the *DFSMS/MVS Macro Instructions for Data Sets* manual.

**Destination:** Console, job log.

**Module:** EYU9XHID

### EYUMAnn messages

EYUMAnn messages are issued by CICSplex SM using ISPF facilities. They appear in the ISPF short message area of an Information Display panel or input panel. If you issue the HELP command while a short message is displayed, a longer form of the message appears. The next time you press Enter, the messages are removed.

**Note:** These messages are included for informational purposes only. The long message should provide enough information for you to resolve the situation.

---

**EYUMA000 Missing group name**

**Long Message:** Monitor group name is mandatory.

---

**EYUMA001 Missing description**

**Long Message:** Description is mandatory.

---

**EYUMA002 Invalid monitor status**

**Long Message:** Monitor status must be ON or OFF.

---

**EYUMA003 Invalid retention period**

**Long Message:** Retention period must be a numeric value from 0 to 1440.

---

**EYUMA004 Invalid sample interval**

**Long Message:** Sample interval must be a numeric value from 0 to 86400.

---

**EYUMA005 Monitor group duplicate**

**Long Message:** Monitor group is already defined.

---

**EYUMA006 Monitor group not found**

**Long Message:** Monitor group is not in repository.

---

**EYUMA007 Unknown/inactive scope**

**Long Message:** Scope is not within current context or is inactive.

---

**EYUMA008 Invalid command**

**Long Message:** Only CANcel, END, or the ENTER key is allowed.

---

**EYUMA009 Missing scope**

**Long Message:** Scope is mandatory.

---

**EYUMA010 Missing definition name**

**Long Message:** Monitor definition name is mandatory.

---

---

**EYUMA011 Missing interval name**

**Long Message:** Monitor interval name is mandatory.

---

**EYUMA012 Changed since retrieved**

**Long Message:** Record has been changed since retrieved; retry update.

---

**EYUMA013 Not group or CICS system**

**Long Message:** Group name is not a monitor group or scope is not a CICS system.

---

**EYUMA014 Scope or group not found**

**Long Message:** Either the scope or the monitor group does not exist.

---

**EYUMA015 Invalid definition type**

**Long Message:** Definition type is not one of the values shown.

---

**EYUMA016 Include is not YES or NO**

**Long Message:** Include value must be YES or NO.

---

**EYUMA017 Invalid interval**

**Long Message:** Interval must be a numeric value.

---

**EYUMA018 Missing resource name**

**Long Message:** Resource name is mandatory.

---

**EYUMA019 Invalid name**

**Long Message:** Name contains invalid characters.

---

**EYUMA020 Monitor spec not found**

**Long Message:** Monitor specification not in repository.

---

**EYUMA021 Option must be one shown**

**Long Message:** Option must be one of the values shown.

---

---

**EYUMA022 Option invalid for CICS system**

**Long Message:** Option invalid when scope is a CICS system.

---

**EYUMA023 Option invalid for system group**

**Long Message:** Option invalid when scope is a CICS system group.

---

**EYUMA024 Missing spec name**

**Long Message:** Monitor specification name is mandatory.

---

**EYUMA025 Definition not found**

**Long Message:** Monitor definition not in repository.

---

**EYUMA026 Definition duplicate**

**Long Message:** Monitor definition is already defined.

---

**EYUMA027 Definition already in group**

**Long Message:** Definition already linked to the monitor group.

---

**EYUMA028 Spec already in scope**

**Long Message:** A specification is already linked to the scope.

---

**EYUMA029 Group already in spec**

**Long Message:** Group already linked to the monitor specification.

---

**EYUMA030 CICSplex not found**

**Long Message:** CICSplex definition not in repository.

---

**EYUMA031 Missing CICSplex**

**Long Message:** CICSplex name must be specified.

---

**EYUMA032 Invalid name format**

**Long Message:** CICSplex or CMAS name format is not valid.

---

**EYUMA033 Invalid interval**

**Long Message:** Interval must be a numeric value between 15 and 1440.

---

**EYUMA034 RTA spec blank**

**Long Message:** RTA specification must be provided with analysis point specification.

---

**EYUMA035 RTA spec without AP**

**Long Message:** RTA specification not allowed without analysis point specification.

---

**EYUMA036 Missing CMAS name**

**Long Message:** CMAS name must be provided.

---

**EYUMA037 Cannot delete MP**

**Long Message:** Cannot delete the maintenance point CMAS.

---

**EYUMA038 CICSplex/CMAS not found**

**Long Message:** CICSplex or CMAS name not in repository.

---

**EYUMA039 CMAS already linked**

**Long Message:** Specified CMAS is already linked to the CICSplex.

---

**EYUMA040 Missing period name**

**Long Message:** Period definition name is mandatory.

---

**EYUMA041 Start time invalid**

**Long Message:** Start time must be in the format HH:MM between 00:00 and 23:59.

---

**EYUMA042 End time invalid**

**Long Message:** End time must be in the format HH:MM between 00:00 and 23:59.

---

**EYUMA043 Time zone invalid**

**Long Message:** Time zone must be an alphabetic character from B to Z.

---

**EYUMA044 Zone adjustment invalid**

**Long Message:** Time zone adjustment must be a numeric value from 0 to 59.

---

**EYUMA045 Duplicate period**

**Long Message:** Period definition already defined.

---



## EYU messages

---

### **EYUMA046 Missing field**

**Long Message:** Field is mandatory and can not be blank.

---

### **EYUMA047 Monitoring not active**

**Long Message:** Monitoring is not active in the specified CICS system.

---

### **EYUMA048 Invalid resource name**

**Long Message:** Resource name contains invalid characters for type or is too long.

---

### **EYUMA050 Security invalid**

**Long Message:** Security fields must be YES or NO.

---

### **EYUMA051 Duplicate CICSplex**

**Long Message:** CICSplex name already defined.

---

### **EYUMA052 Invalid daylight**

**Long Message:** Daylight savings must be YES or NO.

---

### **EYUMA053 Duplicate spec**

**Long Message:** Monitor specification already defined.

---

### **EYUMA054 Assoc invalid/not found**

**Long Message:** Link association invalid or not found.

---

### **EYUMA057 Invalid command**

**Long Message:** Only CANcel, END, UP, DOWN, FILTER, MODIFY, or ENTER is allowed.

---

### **EYUMA058 FORCE required**

**Long Message:** Monitor active for RTA, FORCE cancels all monitoring.

---

---

## EYUMMnnnn messages

The following variables are used in EYUMMnnnn messages:

### restype

Identifies the type of resource involved as one of the following:

All  
CICS  
Connection  
Data Base  
File  
Global  
Journal  
Program  
Terminal  
Transaction  
Transient Data Queue  
Unknown

### context

Identifies the CICSplex to which the message applies.

### scope

Identifies the CICS systems to which the message applies.

---

### EYUMM0001I Monitor Initialization Complete

**Explanation:** The CMAS Monitor Services component has been successfully initialized. Monitoring is now enabled.

**System action:** CMAS initialization continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0MMIN

- Increase the CICS region size using the REGION= parameter on the EXEC statement.
- Increase the size of the EUDSA.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MMIN

---

### EYUMM0002E Monitor Initialization Failed

**Explanation:** The CMAS Monitor Services component could not be initialized.

**System action:** CMAS initialization continues, but Monitor Services is not available.

**User response:** Refer to the messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MMIN

---

### EYUMM0072E Monitor Data Cache Create Failed

**Explanation:** The CMAS Monitor Services component was not able to allocate the required data cache.

**System action:** CMAS initialization continues, but Monitor Services is not available. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records and any related messages from the Data Cache component (EYUXCnnnn) to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MMIN

---

### EYUMM0071E Monitor MOEB Initialization Failed

**Explanation:** The CMAS Monitor Services component was not able to acquire enough storage for its major object environment block (MOEB).

**System action:** CMAS initialization continues, but Monitor Services is not available.

**User response:** Make more storage available to the CMAS by doing one of the following:

---

### EYUMM0073E Monitor List Header Initialization Failed

**Explanation:** The CMAS Monitor Services component was not able to create a required internal work list.

**System action:** CMAS initialization continues, but Monitor Services is not available. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records to determine the cause of the problem.

## EYU messages

**Destination:** Console, job log, EYULOG

**Module:** EYU0MMIN

---

### EYUMM0074E Monitor Cache Attribute Table Initialization Failed

**Explanation:** The CMAS Monitor Services component was not able to load the Resource Descriptor Table, EYUTMMDT.

**System action:** CMAS initialization continues, but Monitor Services is not available.

**User response:** Make sure the CICSplex SM load library contains all distributed modules.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MMIN

---

### EYUMM0075E Monitor Administration Service Task Start Failure

**Explanation:** The CMAS Monitor Services component was not able to start its service task, EYU0MMST.

**System action:** CMAS initialization continues, but Monitor Services is not available. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MMIN

---

### EYUMM0076E Monitor has encountered an unknown event notification (nn) event ignored

**Explanation:** The CMAS Monitor Services component received an unsolicited event record, where *nn* is the event notification ID that was not recognized by Monitor Services. Given the event notification ID, it is possible to determine which CICSplex SM method created the event.

**System action:** Monitor Services ignores the event record and continues processing. The invalid event record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MMST

---

### EYUMM0077E Monitor Administration Service Task has had a failure – Task will be Terminated.

**Explanation:** The CMAS Monitor Services task has failed.

**System action:** Monitor Services is not able to acknowledge MAS termination. A user trace record is written to the CICS trace data set. Monitoring continues for those MASs currently being monitored. If a MAS that is being monitored terminates, some Monitor Services resources, such as data cache, may remain allocated.

**User response:** Restart the affected CMAS. Examine the exception trace records to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MMST

---

### EYUMM0079E Monitor was unable to start a *restype* data collector task

**Explanation:** During CMAS initialization, Monitor Services was not able to start the data collector task for the specified resource type where *restype* is as described in the introduction to the EYUMMnnnn messages.

**System action:** Monitoring of the specified resource type is not available for any MAS associated with the CMAS that was initializing. A user trace record is written to the CICS trace data set. CMAS initialization continues.

**User response:** Examine the exception trace records to determine the cause of the problem. Then, if you want to monitor the specified resource type, stop and restart the CMAS.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MCCM

---

### EYUMM0080E Monitor data collector task has failed for *restype* resources

**Explanation:** The data collector task for the specified resource type experienced a problem that caused it to terminate where *restype* is as described in the introduction to the EYUMMnnnn messages.

**System action:** Monitor Services attempts to recover from the failure and restart the data collector task. Monitoring of that resource type is not available, however monitoring of other resource types continues.

**User response:** Examine the exception trace records to determine the cause of the problem. If the problem persists, collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MCCM

---

---

**EYUMM0081E Monitor data collector task has terminated due to excessive failures for *restype* resources**

**Explanation:** In attempting to recover the data collector task for the specified resource type, Monitor Services determined that the task had exceeded the maximum allowable number of failures where *restype* is as described in the introduction to the EYUMMnnnn messages.

**System action:** The data collector task is terminated and monitoring of that resource type is no longer available. Monitoring of other resource types continues.

**User response:** Collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MCCM

---

**EYUMM0082W Monitor has reported an error processing event *name***

**Explanation:** The Monitor Services long running task experienced an internal error while attempting to process the specified event, where:

*name* Identifies the event as one of the following:

- CsysChg
- EndOfPer
- ENetDisc
- MasJoin
- MasStart
- MasStop
- MonSick
- PlexChg
- TimeChg

**System action:** Monitor event processing continues. However, due to the event failure, some data or internal structures may be invalid or incomplete. A user trace record is written to the CICS trace data set.

**User response:** Make a note of the event name, then collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MMST

---

**EYUMM0300I Monitor resource removal pending for *restype* for Context(*context*) Scope(*scope*)**

**Explanation:** Monitoring has been stopped for the specified resource type in the specified context and scope where *restype* is as described in the introduction to the EYUMMnnnn messages. Monitor Services waits for the defined retention period before continuing with its resource cleanup procedure. The retention period for monitor data is defined as part of either a CICS SYS or MONSPEC definition; for more information, see

*CICSplex System Manager Administration.*

**System action:** Processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0MMIS

---

**EYUMM0301I Monitor resource removal complete for *restype* for Context(*context*) Scope(*scope*)**

**Explanation:** The retention period for the specified resource type in the specified context and scope has expired where *restype*, *context*, and *scope* are as described in the introduction to the EYUMMnnnn messages. Monitor Services has successfully released all outstanding resources.

**System action:** Processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0MMKL

---

**EYUMM0302E Monitor resource removal was unsuccessful for *restype* Context(*context*) Scope(*scope*)**

**Explanation:** The retention period for the specified resource type in the specified context and scope has expired where *restype*, *context*, and *scope* are as described in the introduction to the EYUMMnnnn messages. Monitor Services was not able to release one or more outstanding resources of the specified type.

**System action:** Monitor Services continues its resource cleanup procedures. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records to determine the cause of the problem. If the problem persists, collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MMKL

---

**EYUMM0303I Monitor resource removal being forced for Context(*context*) Scope(*scope*)**

**Explanation:** A request has been issued to either remove a CICSplex or to remove a CICS system from a CICS system group where *context* and *scope* are as described in the introduction to the EYUMMnnnn messages. All monitor resources whose removal was pending in this context and scope (as indicated by message EYUMM0300I) are forcibly removed so that

## EYU messages

the CICSplex or CICS system can be removed successfully.

**System action:** Processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0MPUD

---

### EYUMM0304W Monitoring has been stopped for *restype* resources for Context(*context*) Scope(*scope*)

**Explanation:** As the result of a previous error condition, Monitor Services has stopped monitoring the specified resource type in the specified context and scope where *restype*, *context*, and *scope* are as described in the introduction to the EYUMMnnnn messages.

**System action:** Monitor Services begins its resource removal processing for the specified resource type, as indicated by message EYUMM0300I. Monitoring of other resource types continues.

**User response:** Check the job log for EYUMMnnnn messages issued previously that relate to the specified resource type. Because this message is not issued until the end of the monitoring interval, it may be separated from the related error message by as much as the length of an interval. If you cannot determine the cause of the problem, collect the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MAUD

---

### EYUMM0400I Monitor resource reset in progress for Context(*context*) Scope(*scope*)

**Explanation:** Monitor Services has begun to reset the cache data fields for the specified context and scope to their predetermined values where *context* and *scope* are as described in the introduction to the EYUMMnnnn messages. The reset process, which occurs at the end of each monitoring performance interval, is done for all resources types currently being monitored.

**System action:** Reset processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0MMEI

---

### EYUMM0401I Monitor resource reset complete for Context(*context*) Scope(*scope*)

**Explanation:** Monitor Services has successfully reset the cache data fields for the specified context and scope where *context* and *scope* are as described in the introduction to the EYUMMnnnn messages.

**System action:** Processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0MMEI

---

### EYUMM0402E Monitor resource reset failed for Context(*context*) Scope(*scope*)

**Explanation:** A problem occurred while Monitor Services was attempting to reset the cache data fields for the specified context and scope where *context* and *scope* are as described in the introduction to the EYUMMnnnn messages.

**System action:** Processing continues with the next managed application system (MAS) in the context for which monitoring is active. A user trace record is written to the CICS trace data set. Partial or incomplete monitoring data may be reported.

**User response:** Collect the exception trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MMEI

---

### EYUMM0600I Monitoring *type* (*name*) has been successfully installed for Context(*context*) Scope(*scope*)

**Explanation:** A request to install the specified monitoring criteria for the specified context and scope was successful where *context* and *scope* are as described in the introduction to the EYUMMnnnn messages, where:

*type* Identifies the type of monitoring criteria that was installed as one of the following:  
Definition  
Group  
Specification  
Time Definition

*name* Is the user-defined name for that criteria.

**System action:** Processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0MMIC

---

### EYUMM0601E Monitoring *type* (*name*) failed to install for Context(*context*) Scope(*scope*) Reason: *code* -- *text*

**Explanation:** A request to install the specified monitoring criteria for the specified context and scope was not successful where *context* and *scope* are as described in the introduction to the EYUMMnnnn messages, where:

*type* Identifies the type of monitoring criteria that could not be installed as one of the following:  
 Definition  
 Group  
 Specification  
 Time Definition

*name* Is the user-defined name for that criteria.

*code* Supplies the reason code.

*text* Supplies the diagnostic text.

**System action:** Processing continues. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records, the reason code and the reason text and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MMIC

**EYUMM0602E Monitoring definition (*defname*) of Group (*grpname*) could not be located, request ignored**

**Explanation:** A request was made against the specified monitor definition in the specified monitor group, but the definition could not be found in the data repository.

**System action:** Processing continues.

**User response:** Make sure the definition name was correctly specified in the request. If necessary, add the definition to the data repository.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MMIR

**EYUMM0603E Unsuccessful start for *restype* monitoring for Context(*context*) Scope(*scope*)**

**Explanation:** An attempt by Monitor Services to start a monitoring agent in the specified context and scope was unsuccessful where *restype*, *context*, and *scope* are as described in the introduction to the EYUMMnnnn messages.

**System action:** Processing continues, however monitoring is not active for the specified resource type in the specified context and scope. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records to determine the cause of the problem. If the problem persists, collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MMCL

**EYUMM0604E Start failed for Monitor End of Transaction data collector**

**Explanation:** While attempting to install transaction monitoring definitions, Monitor Services tried to start an end of transaction data collector, but was unsuccessful.

**System action:** The installation of the monitor definitions fails. A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MMCL

**EYUMM0605E Monitor had *nn* out of *tt* type install failures for Context(*context*) Scope(*scope*)**

**Explanation:** During installation of a monitor specification, group, or definition, *tt* install requests were made in the specified context and scope, but *nn* requests failed where *context* and *scope* are as described in the introduction to the EYUMMnnnn messages.

*type* Identifies the type of monitoring criteria that was being installed as one of the following:  
 Definition  
 Group  
 Specification  
 Time Definition

Prior to this message, an EYUMM0601E message is issued for each install request that failed.

**System action:** The monitor definition install process continues. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records to determine the cause of the problem. If the problem persists, collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MMID

**EYUMM0606W Monitor could not install *nn* *restype* resource definition(s) for Context(*context*) Scope(*scope*) - reason.**

**Explanation:** During installation of a monitor specification, group, or definition, a certain number of definitions could not be installed in the specified CICS system, where *restype*, *context*, and *scope* are as described in the introduction to the EYUMMnnnn messages, and where:



## EYU messages

*nn* Identifies how many definitions could not be installed.

*reason* Indicates the definitions could not be installed for one of the following reasons:

### A zero sample interval

The sample interval for the specified resource type was zero, which means no monitor sampling will occur.

### Resource not supported

The specified CICS system does not support the specified resource. For example, a definition to monitor DB2 resources cannot be installed in a CICS/VSE system because CICS/VSE does not support DB2.

**System action:** The monitor definition install process continues. Monitoring of the specified resource type is not available on the specified CICS system.

**User response:** Depending on the *reason* value, do one of the following:

### A zero sample interval

Use the MAS view to set the monitoring sample interval for the specified resource type to a nonzero value. Then, reinstall the monitor definitions for that resource type.

### Resource not supported

To prevent this message from appearing the next time monitor definitions are installed, limit the scope associated with the specified resource definitions to CICS systems that support the resource. To determine if a particular resource is supported by a particular platform or release of CICS, refer to the *CICSplex System Manager Resource Tables Reference* book.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MMIB

---

**EYUMM0607W Monitor could not install *nn* definition(s) for Context(*context*) Scope(*scope*) due to Time Period(*defname*) not being defined.**

**Explanation:** During installation of a monitor specification, group, or definition, Monitor Services attempted to register interest in the specified time period, but the period definition does not exist where *context* and *scope* are as described in the introduction to the EYUMMnnnn messages. The specified number of definitions, which reference the time period, could not be installed, where:

*nn* Identifies how many definitions could not be installed.

*defname*

Is the name of the time period definition that could not be found.

**System action:** The monitor definition install process continues. Any monitor definitions that reference the specified time period are not installed.

**User response:** Make sure the time period name was specified correctly on the MONINGRP view. You can use the PERIODEF view to display a list of existing time period definitions and, if necessary, create a new one. Then, reinstall the monitor definitions using the correct time period name.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MMIC

---

### EYUMM0903E Monitor Data Cache Delete Failed

**Explanation:** The CMAS Monitor Services component was not able to purge its data cache during termination processing.

**System action:** Monitor Services termination continues.

**User response:** Examine the exception trace records and any related messages from the Data Cache component (EYUXCnnnn) to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MMTM

---

### EYUMM0904E Monitor MOEB Delete Failed

**Explanation:** The CMAS Monitor Services component was not able to release its major object environment block (MOEB) during termination processing.

**System action:** Monitor Services termination continues.

**User response:** Examine the exception trace records to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MMTM

---

### EYUMM0905E Monitor Termination Failed

**Explanation:** One or more errors occurred while attempting to terminate the CMAS Monitor Services component.

**System action:** CMAS termination continues. A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MMTM

---

**EYUMM0906E Monitor event notification  
unregistration Failed**

**Explanation:** An attempt by the CMAS Monitor Services component to unregister interest in CICSplex SM events was unsuccessful.

**System action:** Monitor Services termination continues.

**User response:** Examine the exception trace records to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0MMTM

## EYU messages

---

### **EYUMM0999I Monitor Termination Complete**

**Explanation:** The CMAS Monitor Services component has been terminated. Resource monitoring is no longer available.

**System action:** CMAS termination continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0MMTM

---

## EYUNLnnnn messages

The following variables are used in EYUNLnnnn messages:

**eibrcode**

The EIBRCODE= value as returned by CICS.

**respcode**

The RESP= value as returned by CICS.

**resp2code**

The RESP2= value as returned by CICS.

Each message that uses these variables identifies the CICS command that returned them. For descriptions of the values for a particular CICS command, refer to the *CICS/ESA System Programming Reference*.

---

### EYUNL0001E MOEB registration failed

**Explanation:** The MAS subcomponent was not able to register its major object environment block (MOEB) control block with the Kernel Linkage component.

**System action:** MAS initialization terminates. A user trace record is written to the CICS trace data set. The CICS system continues to run normally, but it is not known to CICSplex SM.

**User response:** Collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLRT, EYU1NLRT

---

### EYUNL0002E Termination ECB registration failed

**Explanation:** The MAS subcomponent was not able to register its termination ECB with the Kernel Linkage component.

**System action:** MAS initialization terminates. A user trace record is written to the CICS trace data set. The CICS system continues to run normally, but it is not known to CICSplex SM.

**User response:** Collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLRT

---

### EYUNL0003E GETMAIN for MOEB storage failed

**Explanation:** The MAS subcomponent was not able to acquire the necessary storage for its major object environment block (MOEB) control block.

**System action:** MAS initialization terminates. A user trace record is written to the CICS trace data set. The CICS system continues to run normally, but it is not known to CICSplex SM.

**User response:** Collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU1NLRT

---

### EYUNL0007E Communications Receiver Block not available

**Explanation:** The address of the Communications Receiver Block required for MAS-to-CMAS communications is zero. MAS-to-CMAS communications is not available.

**System action:** MAS processing terminates. A user trace record is written to the CICS trace data set. The CICS system continues to run normally, but it is not known to CICSplex SM.

**User response:** Collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLRT, EYU1NLRT

---

### EYUNL0010E Parameter Services query failed

**Explanation:** A request was issued to CICSplex SM Parameter Services and it returned an abnormal response.

**System action:** MAS initialization terminates. A user trace record is written to the CICS trace data set. The CICS system continues to run normally, but it is not known to CICSplex SM.

**User response:** Collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLRT, EYU1NLRT

---

### # EYUNL0087E EXEC CICS SET TRANSACTION # request for CONA failed

# **Explanation:** Upon discovering a non-zero value for  
# the MASALTRTCNT EYUPARM during MAS agent  
# initialization, EYU0NLRT attempted to set the priority of

## EYU messages

# the CONA transaction to the value specified in the  
# MASALTRTPRI EYUPARM, but a non-OK response  
# was received.  
# **System action:** MAS agent initialization continues  
# after the message is issued.  
# **User response:** Ensure that the CONA transaction is  
# installed in the MAS. If not, upgrade the CSD if  
# necessary, install the transaction, and restart the MAS  
# agent. If the CONA transaction is installed, collect the  
# auxtrace data sets and the complete job output from the  
# MAS and the CMAS it connects to and contact your  
# IBM Support Center.  
# **Destination:** Console, job log, EYULOG  
# **Module:** EYU0NLRT

---

### # EYUNL0088I (a) alternate LRTs were requested and # (b) were started

# **Explanation:** During MAS agent initialization,  
# EYU0NLRT running under the CONL task will issue this  
# message after starting CONA tasks if the  
# MASALTRTCNT EYUPARM is non-zero, where:

# *a* Is the number of CONA tasks that were  
# attempted to be started (the value of the  
# MASALTRTCNT parm).

# *b* Is the actual number of tasks that EYU0NLRT  
# successfully started.

# **System action:** MAS agent initialization continues  
# after the message is issued.

# **User response:** If *a* equals *b*, no action is required,  
# unless a change is required for the number of tasks  
# started. If *a* does not equal *b*, collect the auxtrace data  
# sets and the complete job output from the MAS and the  
# CMAS it connects to and contact your IBM Support  
# Center.

# **Destination:** Console, job log, EYULOG

# **Module:** EYU0NLRT

---

### # EYUNL0089I Alternate LRT is performing message # processing

# **Explanation:** This message is issued when the first  
# alternate long running task in a MAS processes a  
# request.

# **System action:** MAS processing continues after the  
# message is issued.

# **User response:** No action is required unless alternate  
# long running task processing is not desired in the MAS,  
# in which case set EYUPARM MASALTRTCNT to 0  
# (zero) and restart the MAS agent.

# Normally the absence of this message, when the  
# EYUNL0088I message indicates that at least one  
# alternate LRT was started, indicates that a problem  
# exists. Verify that the CONA transaction is defined to

# security and that the userid used to start the MAS has  
# authority to start the transaction. If security is not an  
# issue, collect the auxtrace data sets and the complete  
# job output from the MAS and the CMAS it connects to  
# and contact your IBM Support Center.

# **Destination:** Console, job log, EYULOG

# **Module:** EYU0NLRA

---

### EYUNL0090W *addspace* is shutting down because it failed to become available to process requests

# **Explanation:** After initialization completed, the  
# managed application system (MAS) determined that the  
# heartbeat task was not active and initiated a normal  
# shutdown, where:

*addspace*

| Identifies the MAS as a local (LMAS).

# **System action:** The CICS system continues to run  
# normally, but it is not known to CICSplex SM.

# **User response:** Check the CMAS EYULOG for any  
# related messages and follow the instructions provided  
# for those messages. The MAS can be restarted with the  
# COLM or CORM transactions. If the problem persists,  
# collect the trace records and the CMAS EYULOG and  
# contact your IBM Support Center.

# **Destination:** Console, job log, EYULOG

# **Module:** EYU0NLRT

---

### # EYUNL0096E Alternate LRT (n) is terminating # abnormally

# **Explanation:** This message is issued when the  
# alternate long running task terminates with an error,  
# where:

# *n* Is the number of the CONA task that is  
# terminating.

# **System action:** MAS processing continues after the  
# message is issued.

# **User response:** Check for any previous messages in  
# the log that may indicate why the alternate long running  
# task terminated abnormally, referring to the  
# documentation for those messages. If no other  
# messages exist, collect the auxtrace data sets and the  
# complete job output from the MAS and the CMAS it  
# connects to and contact your IBM Support Center.

# **Destination:** Console, job log, EYULOG

# **Module:** EYU0NLRA

---

**EYUNL0098E** *addspace* LRT initialization failed

**Explanation:** The long running task (LRT) for a MAS could not be initialized, where:

*addspace*

| Identifies the MAS as a local (LMAS).

**System action:** MAS initialization terminates. The CICS system continues to run normally, but it is not known to CICSplex SM.

**User response:** Refer to the messages preceding this one for details on the cause of the problem.

| **Destination:** Console, job log, EYULOG,

**Module:** EYU0NLRT, EYU1NLRT

---

**EYUNL0099I** *addspace* LRT initialization complete

**Explanation:** The long running task (LRT) for a MAS has been successfully initialized, where:

*addspace*

| Identifies the MAS as a local (LMAS).

**System action:** The MAS is ready for work. CICSplex SM processing continues.

**User response:** None

| **Destination:** Console, job log, EYULOG

**Module:** EYU0NLRT, EYU1NLRT

---

**EYUNL0101W** Method not supported: Format ID=*id*

**Explanation:** Another component of CICSplex SM made a request that is not supported by the MAS subcomponent, where:

*id* Is the request identifier.

**System action:** The request is ignored. MAS processing continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLRT

---

**EYUNL0103E** WAIT EXTERNAL failed,  
RESP=*respcode* RESP2=*resp2code*

**Explanation:** An EXEC CICS WAIT EXTERNAL command returned an abnormal response. The *respcode* and *resp2code* values are as returned by CICS.

**System action:** The MAS attempts a normal shutdown. A user trace record is written to the CICS trace data set.

**User response:** Follow the instructions associated with the *respcode* and *resp2code* values for the EXEC CICS WAIT EXTERNAL command.

**Destination:** Console, job log, EYULOG

# **Module:** EYU0NLRT, EYU0NLRA

---

**EYUNL0105E** Lock Services failed. Message processing is inoperative.

**Explanation:** An error occurred in the Lock Services subcomponent while retrieving a message to be processed by the MAS. The MAS can no longer process CICSplex SM requests.

**System action:** MAS processing terminates. A user trace record is written to the CICS trace data set. The CICS system continues to run normally, but it is not known to CICSplex SM.

**User response:** Collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

# **Module:** EYU0NLRT, EYU0NLRA

---

**EYUNL0120W** ENABLE PROGRAM *prgmid* failed,  
RESP=*respcode* EIBRCODE=*eibrcode*

**Explanation:** A program required by the MAS subcomponent could not be enabled, where:

*prgmid* Identifies the program that could not be enabled as one of the following:

EYU9NLDC  
EYU9NLDO  
EYU9NLDR  
EYU9NLID (CICS/ESA 4.1 or later)  
EYU9NLME  
EYU9NMST  
EYU9NMTE  
EYU9NMT2 (CICS/MVS 2.1.2 only)  
EYU9XLAP

*respcode*

Value is as returned by CICS.

*eibrcode*

Value is as returned by CICS.

**System action:** The impact on system processing depends on which program could not be enabled:

**EYU9NLDC**

The XDUREQC Dump Domain exit is not available. MAS processing continues. Transaction dump completion will be detected by the XDUOUT exit. System dump completion will be detected by the heartbeat task.

**EYU9NLDO**

The XDUOUT Dump Domain exit is not available. MAS processing continues, but transaction dump (well health) notifications are not issued.

**EYU9NLDR**

The XDUREQ Dump Domain exit is not



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available. MAS processing continues, but transaction dump and system dump (sick health) notifications are not issued.

### EYU9NLID

The XRSINDI exit is not available. MAS processing continues, but topology changes are not communicated to the CMAS.

### EYU9NLME

The XMEOU Message Domain exit is not available. MAS processing continues, but topology changes are not communicated to the CMAS.

### EYU9NMST

The XMNOUT Monitoring Domain exit is not available. MAS processing continues, but end-of-task monitoring data are not collected.

### EYU9NMTE

The XSTOUT Statistics Domain exit is not available. MAS processing continues, but monitoring statistics data are lost.

### EYU9NMT2

For CICS/MVS 2.1.2 systems, the monitoring exit is not available. MAS processing continues, but end-of-task monitoring data are not collected.

### EYU9XLAP

The CICSplex SM API is not available. MAS processing continues, but the MAS cannot be accessed by API programs.

In all cases, a user trace record is written to the CICS trace data set.

**User response:** Follow the instructions associated with the *respcode* and *eibrcode* values for the EXEC CICS ENABLE command. Then, depending on which program could not be enabled, do one of the following:

### EYU9NLDO, EYU9NLDR, EYU9NLID, EYU9NLME, EYU9NMST, or EYU9XLAP

| Stop the MAS by issuing the STO action  
| command from the MAS view. Then restart the  
| MAS by issuing the COLM (for a local MAS)  
| transaction from CICS; these transactions  
| restart the CICSplex SM MAS agent code in a  
| running CICS system.

### EYU9NMTE or EYU9NMT2

Stop and restart CICSplex SM transaction monitoring by using the the CICSSYS view to update the CICS system definition. Specify a sample rate of zero to stop transaction monitoring; change the sample rate back to a nonzero value to restart transaction monitoring.

**Destination:** Console, job log, EYULOG

# **Module:** EYU0NLGT, EYU0NLHD, EYU0NLRA,  
# EYU0NLRT, EYU0NMMC

---

### EYUNL0123W DISABLE PROGRAM *prgmid* failed, RESP=*respcode* EIBRCODE=*eibrcode*

**Explanation:** A program used by the MAS subcomponent could not be disabled, where:

*prgmid* Identifies the program that could not be disabled as one of the following:

EYU9NLDO  
EYU9NLDR  
EYU9NLID (CICS/ESA 4.1 or later)  
EYU9NLME  
EYU9NMST  
EYU9NMTE  
EYU9NMT2 (CICS/MVS 2.1.2 only)  
EYU9XLAP

*respcode*

Value is as returned by CICS.

*eibrcode*

Value is as returned by CICS.

**System action:** MAS processing continues. A user trace record is written to the CICS trace data set.

**User response:** Follow the instructions associated with the *respcode* and *eibrcode* values for the EXEC CICS DISABLE command.

**Destination:** Console, job log, EYULOG

# **Module:** EYU0NLHD, EYU0NLRA, EYU0NLRT,  
# EYU0NMMC

---

### EYUNL0125W LOAD PROGRAM EYU9NLM2 failed, RESP=*respcode* EIBRCODE=*eibrcode*

**Explanation:** Under CICS/MVS 2.1.2, a program required by the MAS subcomponent could not be loaded, where:

*respcode*

Value is as returned by CICS.

*eibrcode*

Value is as returned by CICS.

**System action:** The MAS interface to CICS catalog control is not available. MAS processing continues, but topology changes are not communicated to the CMAS. A user trace record is written to the CICS trace data set.

| **User response:** Follow the instructions associated  
| with the *respcode* and *eibrcode* values for the EXEC  
| CICS LOAD command. Then stop the MAS by issuing  
| the STO action command from the MAS view. You can  
| restart the MAS by issuing the COLM (for a local MAS)  
| transaction from CICS; these transactions restart the  
| CICSplex SM MAS agent code in a running CICS  
| system.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLGT

---

**EYUNL0130W** *addspace* heartbeat terminated. Retry limit reached.

**Explanation:** The MAS heartbeat task, which issues notification events to the CICSplex SM address space (CMAS) at regular intervals, terminated abnormally. The heartbeat task can not be restarted because the abnormal condition has occurred the maximum number of times allowed by CICSplex SM, where:

*addspace*

| Identifies the MAS as a local (LMAS).

**System action:** The heartbeat task for the specified MAS is not restarted. MAS processing continues and the CICS system is unaffected. User trace records are written to the CICS trace data set. If the heartbeat task abended, a transaction dump is written to the CICS dump data set.

**User response:** Collect the trace records and the transaction dump, if available, and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLRT, EYU1NLRT

---

**EYUNL0131W** *addspace* heartbeat terminated. Being restarted.

**Explanation:** The MAS heartbeat task, which issues notification events to the CICSplex SM address space (CMAS) at regular intervals, terminated abnormally and is being restarted, where:

*addspace*

| Identifies the MAS as a local (LMAS).

**System action:** The heartbeat task for the specified MAS is automatically restarted.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLRT, EYU1NLRT

---

**EYUNL0140W** *restype* monitoring terminated. Retry limit reached.

**Explanation:** Monitoring of the specified resource terminated abnormally and can not be restarted because the abnormal condition has occurred the maximum number of times allowed by CICSplex SM, where:

*restype* Identifies the type of resource for which monitoring terminated as one of the following:

- HTASK** Completed task
- MCICS** CICS systems
- MCONN** Connections and modenames
- MDBX** DB2 and DBCTL resources
- MFILE** Files

- MGLBL** Global resources
- MJRNL** Journals
- MPROG** Programs
- MTDQS** Transient data queues
- MTERM** Terminals
- MTRAN** Transactions

**System action:** The monitoring task for the specified resource is not restarted. MAS processing, including other monitoring tasks, continues. User trace records are written to the CICS trace data set. If the monitoring task abended, a transaction dump is written to the CICS dump data set.

**User response:** Use the MONDEF view to reinstall the monitor definitions for the specified resource. If the condition persists, collect the trace records and the transaction dump, if available, and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLRT, EYU1NLRT

---

**EYUNL0141W** *restype* monitoring terminated. Being restarted.

**Explanation:** Monitoring of the specified resource terminated abnormally and is being restarted, where:

*restype* Identifies the type of resource for which monitoring terminated as one of the following:

- HTASK** Completed task
- MCICS** CICS systems
- MCONN** Connections and modenames
- MDBX** DB2 and DBCTL resources
- MFILE** Files
- MGLBL** Global resources
- MJRNL** Journals
- MPROG** Programs
- MTDQS** Transient data queues
- MTERM** Terminals
- MTRAN** Transactions

**System action:** The monitoring task for the specified resource is automatically restarted.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLRT, EYU1NLRT

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---

### EYUNL0142W MDBX monitoring terminated. DB2 release *level* not supported.

**Explanation:** Monitoring of DB2 resources was requested, but is not available for the specified release of DB2.

**System action:** The monitoring task for DB2 (MDBX) is terminated. MAS processing, including the monitoring of other resources, continues.

**User response:** Review the installation requirements for a list of the DB2 releases supported by CICSplex SM. If a supported release of DB2 becomes available and you want to monitor its resources, you must restart monitoring for the DB2 resource class.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NM2T

---

### # EYUNL0143W MTRAN monitoring data incomplete - CICS Monitor data *reason*

# **Explanation:** Some or all MTRAN monitoring data is unavailable because CICSplex SM was not able to process CICS monitor data at exit point XMNOUT, where:

# *reason* Identifies the reason why CICS monitor data could not be processed:

#### # **missing**

# The work area for dictionary data was too small. All performance data will be discarded.

#### # **truncated**

# The buffers used to pass performance data to the CICSplex SM monitor component were too small.  
# Performance records will be truncated.

# **System action:** CICSplex SM monitoring of MTRAN resources continues but some or all performance data provided by the CICS monitor domain will be missing. Data provided by CICS statistics domain will be collected and reported at monitor sample intervals.

# **User response:** Collect AUXTRACE records and MAS and CMAS job logs and contact your IBM Support Center.

# **Destination:** Console, job log, CMAS EYULOG

# **Module:** EYU0NMMC

---

### EYUNL0148W Warning - active MAS tasks force purged during *addspace* termination

**Explanation:** During termination of a MAS, one or more MAS tasks could not be properly terminated; instead, the tasks were forcibly purged from the CICS system, where:

#### *addspace*

Identifies the MAS as a local (LMAS).

**System action:** MAS termination continues. A series of task abend messages (EYUXL09nn) is written to the console for each task that was purged. This message is also accompanied by message EYUNL0149I. After all active tasks are forcibly purged, the MAS waits up to one minute for the tasks to terminate completely. MAS termination then continues and storage areas are freed. The disposition of any task remaining active is unpredictable.

**User response:** If the condition persists, collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLRT, EYU1NLRT

---

### EYUNL0149I Active MAS tasks being terminated by LRT for *addspace* termination

**Explanation:** All active MAS tasks are being terminated as a result of a MAS termination, where:

#### *addspace*

Identifies the MAS as a local (LMAS).

**System action:** Termination ECB are posted for all active MAS tasks. The MAS waits one minute for the tasks to terminate, then continues its termination process.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLRT, EYU1NLRT

---

### EYUNL0150W Get Topology for resource *restype* failed, **COMMAND=cmdname** **RESP=respcode** **RESP2=resp2code**

**Explanation:** Topology data collection for the specified resource failed during the execution of an EXEC CICS command, where:

*restype* Identifies the type of resource for which data collection failed as one of the following:

AUTINSTMODEL  
CFDT POOL  
CONNECTION  
DATA SET NAMES  
DB2 CONNECTION  
DB2 ENTRY  
DB2 TRANSACTION  
ENQUEUE MODEL  
FEPI CONNECTIONS  
FEPI NODE  
FEPI POOL  
FEPI TARGET  
FILE  
GLOBAL EXITS

JOURNAL  
 JOURNALNAMES  
 MODENAME  
 PARTNER  
 PROCESS TYPE  
 PROFILE  
 PROGRAM  
 REQUEST MODEL  
 SYSTEM DUMP CODES  
 TASK EXITS  
 TCP/IP SERVICE  
 TDQUEUE  
 TEMP STORAGE MODEL  
 TERMINAL  
 TRANCLASS  
 TRANSACTION DUMP CODES  
 TRANSACTION

*cmdname*

Identifies the EXEC CICS command that was being issued as either START or NEXT.

*respcode*

Value is as returned by CICS.

*resp2code*

Value is as returned by CICS.

**System action:** Topology data collection continues with the next resource.

**User response:** Follow the instructions associated with the *respcode* and *resp2code* values for the specified EXEC CICS command. To resume topology data collection for the specified resource, first stop the MAS by issuing the STO action command from the MAS view. Then restart the MAS by issuing the COLM (for a local MAS) or CORM transaction from CICS; these transactions restart the CICSplex SM MAS agent code in a running CICS system.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLGT, EYU1NLGT

---

**EYUNL0151I Get Topology for resource *restype* has zero data records**

**Explanation:** Topology data collection for the specified resource returned no data. Either no data was available, or a problem occurred during the data collection process, where:

*restype* Identifies the type of resource for which no data was returned as one of the following:

AUTINSTMODEL  
 CFDT POOL  
 CONNECTION  
 DATA SET NAMES  
 DB2 CONNECTION  
 DB2 ENTRY  
 DB2 TRANSACTION  
 ENQUEUE MODEL  
 FEPI CONNECTIONS  
 FEPI NODE

FEPI POOL  
 FEPI TARGET  
 FILE  
 GLOBAL EXITS  
 JOURNAL  
 JOURNALNAMES  
 MODENAME  
 PARTNER  
 PROCESS TYPE  
 PROFILE  
 PROGRAM  
 REQUEST MODEL  
 SYSTEM DUMP CODES  
 TASK EXITS  
 TCP/IP SERVICE  
 TDQUEUE  
 TEMP STORAGE MODEL  
 TERMINAL  
 TRANCLASS  
 TRANSACTION DUMP CODES  
 TRANSACTION

**System action:** Topology data collection continues with the next resource.

**User response:** If no topology data was expected for the specified resource, no action is required.

If topology data was expected, a problem may have occurred during data collection. In that case, this message is preceded by one of two messages, either EYUNL0150W or EYUNL0153W. Refer to the appropriate message for details on the cause of the problem.

**Destination:** EYULOG

**Module:** EYU0NLGT, EYU1NLGT

---

**EYUNL0153W Get Topology for resource *restype* is incomplete**

**Explanation:** Topology data collection for the specified resource failed before it could be completed, where:

*restype* Identifies the type of resource for which data collection was incomplete as one of the following:

AUTINSTMODEL  
 CFDT POOL  
 CONNECTION  
 DATA SET NAMES  
 DB2 CONNECTION  
 DB2 ENTRY  
 DB2 TRANSACTION  
 ENQUEUE MODEL  
 FEPI CONNECTIONS  
 FEPI NODE  
 FEPI POOL  
 FEPI TARGET  
 FILE  
 GLOBAL EXITS  
 JOURNAL  
 JOURNALNAMES

## EYU messages

MODENAME  
PARTNER  
PROCESS TYPE  
PROFILE  
PROGRAM  
REQUEST MODEL  
SYSTEM DUMP CODES  
TASK EXITS  
TCP/IP SERVICE  
TDQUEUE  
TEMP STORAGE MODEL  
TERMINAL  
TRANCLASS  
TRANSACTION DUMP CODES  
TRANSACTION

**System action:** Topology data collection continues with the next resource. A user trace record is written to the CICS trace data set.

**User response:** Check for one of two messages that may have preceded this one:

### EYUNL0150W

A problem occurred with an EXEC CICS command.

### EYUTS0021E

The request for MAS topology timed out.

Refer to the appropriate message for details on the cause of the problem. If the condition persists, collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLGT, EYU1NLGT

---

### EYUNL0159I Resource topology data retrieval complete

**Explanation:** The collection of resource topology data by the MAS is complete. This message does not necessarily indicate that the data collection process was successful. If any problems occurred during data collection, they would be described in EYUNLnxxx or EYUTSnxxx messages issued before this one.

**System action:** MAS topology processing is complete and the MAS is ready for work.

**User response:** None.

**Destination:** EYULOG

| EYULOG,

**Module:** EYU0NLGT, EYU1NLGT

---

### EYUNL0160I Workload registration complete

**Explanation:** The region has been joined to the workload.

**System action:** None.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0NLSP

---

### # EYUNL0161E Resource topology data retrieval failed

# **Explanation:** During Topology Connect, an error has occurred during resource topology data retrieval in the # MAS.

# **System action:** Topology Connect fails and the MAS # Agent is terminated.

# **User response:** Check for any previous messages in # the MAS job log that may indicate why the problem # occurred. If the problem cannot be determined, collect # the complete job output and auxtrace datasets from the # MAS and the CMAS to which it was connecting, and # any dumps that may have occurred in the MAS or # CMAS, and contact your local IBM Support Center.

# **Destination:** Console, job log, EYULOG

# **Module:** EYU0NLGT

---

### | EYUNL0170I Task History Recorder has been activated

| **Explanation:** The history recorder long running task | has been successfully initialized.

| **System action:** CICSplex SM processing continues. | The task history recorder task is ready to accept details | of completed CICS transactions.

| **User response:** None.

| **Destination:** Console, job log

| **Module:** EYU0NHCT

---

### | EYUNL0171I Task History Recorder has been terminated

| **Explanation:** The history recorder long running task | has been terminated.

| **System action:** CICSplex SM processing continues. | No further task history recording will take place.

| **User response:** If termination of history recording is | not expected examine earlier messages to determine | why the history recorder terminated.

| **Destination:** Console, job log

| **Module:** EYU0NHCT

---

### | EYUNL0172E An abend has occurred within Task History Recorder

| **Explanation:** The history recorder long running task | has detected an abend.

| **System action:** The history recorder task will



| terminate and then attempt to restart. CICSplex SM  
| processing continues.

| **User response:** Check for previous messages to  
| identify the cause of the abend or error that caused the  
| history recorder to terminate. If you cannot determine  
| the cause of the problem, collect the complete job log  
| from the MAS, any dumps that may have been  
| captured, the complete CMAS job log or EYULOG, and  
| CMAS auxiliary trace data sets and contact your IBM  
| support center.

| **Destination:** Console, job log

| **Module:** EYU0NHCT

---

| **EYUNL0173I Task History Recorder has switched  
| datasets from x to y**

| **Explanation:** The long running task history recorder  
| task in attempting to record a completed task on VSAM  
| data set EYUHISTx found that the data set was full, and  
| so has switched to start using data set EYUHISTy.

| **System action:** Task history recorder continues using  
| data set EYUHISTy. The full data set EYUHISTx  
| remains open and its data is available until such time  
| that the history recorder has filled all data sets and  
| requires use of EYUHISTx again. At this time  
| EYUHISTx will be set closed, emptied and reopened,  
| thereby destroying its previous contents.

| **User response:** None.

| **Destination:** Console, job log

| **Module:** EYU0NHCT

---

| **EYUNL0174E Error Returned from XXXXXX  
| command to dataset  
| EYUHISTx,RESP=nnnnnnnn  
| RESP2=nnnnnnnn**

| **Explanation:** The long running task history recorder  
| task issued a CICS file control command or CICS SPI  
| command against the specified history data set and  
| received a bad response.

| **System action:** History recording terminates.

| **User response:** Examine the RESP and RESP2  
| values returned for the CICS command to identify the  
| problem. If you cannot determine the cause of the  
| problem, collect the complete job log from the MAS, any  
| dumps that may have been captured, the complete  
| CMAS job log or EYULOG and CMAS auxiliary trace  
| data sets and contact your IBM support center.

| **Destination:** Console, job log

| **Module:** EYU0NHCT

---

| **EYUNL0175W Concurrent iteration of Task History  
| Recorder**

| **Explanation:** During initialization, the long running  
| task history recorder task has detected that there was  
| already an instance of the history recorder task active.

| **System action:** This instance of the history recorder  
| task is terminated.

| **User response:** None.

| **Destination:** Console, job log

| **Module:** EYU0NHCT

---

| **EYUNL0176W No History Datasets available**

| **Explanation:** During initialization, the long running  
| task history recorder task detected problems meaning  
| that there no are history data sets available for it to  
| record to.

| **System action:** The history recorder task is not  
| started.

| **User response:** If you are sure that history recording  
| will not be required on the local CICS region, this  
| message is simply a confirmation that the history  
| recorder process will not be startable. If you anticipate  
| that task history recording will be required at some point  
| during the execution of the current CICS region, you  
| must ensure that the history data sets have been  
| allocated to the local MAS region by means of DD  
| cards. If allocated correctly, examine earlier messages  
| to determine the problem. If you cannot determine the  
| cause of the problem, collect the complete job log from  
| the MAS, any dumps that may have been captured, the  
| complete CMAS job log or EYULOG and CMAS  
| auxiliary trace data sets and contact your IBM support  
| center.

| **Destination:** Console, job log

| **Module:** EYU0NHCT

---

| **EYUNL0177W HISTDBUFFS EYUPARM is too small,  
| and has been increased to nnnnn**

| **Explanation:** The CICS definitions for the history data  
| sets are created automatically during the initialization of  
| the history recorder task. During this process, the  
| program has determined that the default setting for the  
| DATABUFFS parameter of the EXEC CICS CREATE for  
| the dataset in question has been overridden with an  
| invalid value. As such, the DATABUFFS value has been  
| reset to that shown in this message.

| **System action:** CICS file creation for the history data  
| sets continues using the value shown.

| **User response:** Re-adjust the HISTDBUFFS  
| EYUPARM to an acceptable numeric value that is at  
| least 1 greater than the HISTIBUFFS specification.

| **Destination:** Console, job log



## EYU messages

| **Module:** EYU0NHFM

---

| **EYUNL0178E Task History Recorder unable to initialize EYUHISTx**

| **Explanation:** The MAS history file manager detected problems meaning that it was unable to initialize the named history data set with its control information.

| **System action:** The named history data set is marked unuseable. The history recorder task is terminated.

| **User response:** Examine earlier messages to determine the problem. If you cannot determine the cause of the problem, collect the complete job log from the MAS, any dumps that may have been captured, the complete CMAS job log or EYULOG and CMAS auxiliary trace data sets and contact your IBM support center.

| **Destination:** Console, job log

| **Module:** EYU0NHFM

---

| **EYUNL0179I Task History Recorder dataset EYUHISTx has accrued nnnn records**

| **Explanation:** Informational message detailing how many records have been written by the history recorder long running task to the named history data set. The display frequency of this message is controlled by the HISTRECSMSG EYUPARM.

| **System action:** Task history recording continues.

| **User response:** None.

| **Destination:** Console, job log

| **Module:** EYU0NHCT

---

| **EYUNL0181E Invalid number of History data sets**

| **Explanation:** The history file manager detected an invalid number of history data sets (EYUHISTx). At least two history data sets (EYUHISTA and EYUHISTB) must be allocated to the MAS.

| **System action:** History recording is not activated.

| **User response:** Ensure that at least two history data sets have been allocated and that DD statements (EYUHISTA, EYUHISTB and so on in sequence) have been supplied for the datasets in the MAS JCL.

| **Destination:** Console, job log

| **Module:** EYU0NHFM

---

| **EYUNL0182W No History buckets available, nnn records dropped**

| **Explanation:** Completed task history data is passed to the history recorder via a service queue that is loaded by the CPSM Monitor Data Global User Exit. This exit program places tasks data in pre-allocated data slots, or

| "buckets", to transport the completed task detail to the history long running task. When trying to acquire a free bucket to use for the current completed task detail, the GLUE has determined that there are no buckets available for use.

| **System action:** The Glue drops the current completed task datum, and increments a count of dropped records. When the history recorder completes the filing of it's outstanding data queue, it reports this dropped record count, and resets the counter to zero.

| **User response:** It is possible that this message may be issued occasionally during peaks of transaction processing on the local MAS. As such, it will be necessary to retune the settings of the controlling parameters of the history recorder to accommodate these processing peaks. This should be performed only under the advice and guidance of qualified CICS service personnel. Please contact you IBM support center to seek advice.

| **Destination:** Console, job log

| **Module:** EYU0NHCT

---

| **EYUNL0183W No History Exit Workarea available, nnn records dropped**

| **Explanation:** Completed task history data is passed to the history recorder via a service queue that is loaded by the CPSM Monitor Data Global User Exit. This exit program places tasks data in pre-allocated data slots, or "buckets", to transport the completed task detail to the history long running task. These buckets reside in a contiguous exit workarea within the MAS dataspace that is allocated by an asynchronous process controlled by the CMAS. When trying to acquire a free bucket (to use for the current completed task detail) the GLUE has determined that the controlling process has not completed the allocation of this exit workarea, and so no buckets are currently available for use.

| **System action:** The Glue drops the current completed task datum, and increments a count of dropped records. When the history recorder completes the filing of it's outstanding data queue, it reports this dropped record count, and resets the counter to zero.

| **User response:** It is possible that on a busy MAS, this condition may be reported because the GLUE will be gathering task data before the history recorder environment has completed initialization. If this condition is reported during regular transaction processing within the MAS, this indicates a more serious problem. Therefore, collect the complete job log from the MAS, any dumps that may have been captured, the complete CMAS job log or EYULOG and CMAS auxiliary trace data sets and contact your IBM support center.

| **Destination:** Console, job log

| **Module:** EYU0NHCT

---

**EYUNL0184E Invalid Attribute for History File  
EYUHISTx:**

**Explanation:** The MAS history file manager detected invalid attributes for the named history file. This message is followed by message EYUNL0185E which gives details of the invalid attribute.

**System action:** The history recorder long running task is terminated.

**User response:** Use the following EYUNL0185 message to determine which file attribute is invalid.

**Destination:** Console, job log

**Module:** EYU0NHFM

---

**EYUNL0185E Keyword: xxxxxxxx Expected  
value:nnn Returned value:nnn**

**Explanation:** This message is output in conjunction with message EYUNL0184E and gives details of an invalid attribute for a history file. The expected value and value detected are returned in the form of CICS CVDA values.

**System action:** CICSplex SM processing continues.

**User response:** Use the information in the message to correct the history file attribute.

**Destination:** Console, job log

**Module:** EYU0NHFM

---

**EYUNL0186I Task History Recorder has begun data  
collection**

**Explanation:** The history recorder long running task has started receiving and storing completed task data. Prior to the display of this message, the history recorder was in a waiting state ready to process task data. This message indicates that the first completed task datum has been received and appropriately processed.

**System action:** CICSplex SM processing continues. The task history recorder task will continue to accept and process details of completed CICS transactions.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU0NHCT

---

**EYUNL0901I addspace LRT NORMAL termination  
initiated**

**Explanation:** The long running task (LRT) for a MAS is being terminated because the CICS system it is associated with is being terminated, where:

*addspace*

Identifies the MAS as a local (LMAS).

**System action:** Termination of the MAS continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLRT, EYU1NLRT

---

**EYUNL0902I addspace LRT CMAS Requested  
termination initiated**

**Explanation:** The long running task (LRT) for a MAS is being terminated as a result of a request from the CMAS that controls it, where:

*addspace*

Identifies the MAS as a local (LMAS).

**System action:** Termination of the MAS continues. The CICS system continues to run normally, but it is no longer known to CICSplex SM.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0NLRT, EYU1NLRT

---

**EYUNL0903E addspace LRT Abnormal termination  
initiated**

**Explanation:** The long running task (LRT) for a MAS is being terminated as a result of an error or abend in the LRT, where:

*addspace*

Identifies the MAS as a local (LMAS).

**System action:** Termination of the MAS is attempted.

**User response:** Check for previous messages to identify the cause of the abend or error that caused the LRT to terminate. If you cannot determine the cause of the problem, collect the complete joblog from the MAS, any dumps that may have been captured, the complete CMAS Joblog / EYULOG and CMAS auxiliary trace data sets and contact your IBM support center.

**Destination:** Console, job log, EYULOG,

**Module:** EYU0NLRT

---

**EYUNL0904E LRT Abnormal termination failed**

**Explanation:** An attempt to abnormally terminate the long running task (LRT) for a MAS has failed.

**System action:** The MAS agent LRT completes but some MAS agent components may remain active. The MAS agent will not be able to be restarted in this CICS execution.

**User response:** See the User Response for message 293, which should precede this message. You need to restart the CICS region before the MAS agent can reconnect.

**Destination:** Console, job log, EYULOG,

**Module:** EYU0NLRT

## EYU messages

---

# **EYUNL0905E An unrecoverable error has occurred.**  
# **The MAS agent is being terminated.**

# **Explanation:** An unrecoverable error has been  
# detected during the execution of the MAS. The MAS  
# agent is terminated.

# **System action:** After requesting an exception trace  
# and a dump, the MAS agent is terminated.

# **User response:** Check if the cause of the error can be  
# determined from previous error messages (for example,  
# CICS SOS). If not, collect from the MAS the complete  
# job output, the dump, and the auxtrace data set (if  
# active) and contact your IBM Support Center

| **Destination:** Console, job log, EYULOG

# **Module:** EYU0NLSD

---

# **EYUNL0910I Alternate LRT (*n*) is terminating**  
# **normally**

# **Explanation:** This message is issued when the  
# alternate long running task terminates normally, where:

# *n* Is the number of the CONA task that is  
# terminating.

# **System action:** MAS processing continues after the  
# message is issued.

# **User response:** No action is required.

# **Destination:** Console, job log, EYULOG

# **Module:** EYU0NLRA

---

### **EYUNL0999I *addspace* LRT termination complete**

**Explanation:** The long running task (LRT) for a MAS  
has been terminated, where:

*addspace*

| Identifies the MAS as a local (LMAS).

**System action:** The MAS subcomponent is removed  
from the CICS system. The CICS system either  
terminates or continues to run, as indicated by the  
message that precedes this one (either EYUNL0901I or  
EYUNL0902I).

**User response:** None.

| **Destination:** Console, job log, EYULOG

**Module:** EYU0NLRT, EYU1NLRT

---

## EYUNXnnnn messages

The following variables are used in EYUNXnnnn messages:

**eibrcode**

The EIBRCODE= value as returned by CICS.

**respcode**

The RESP= value as returned by CICS.

**resp2code**

The RESP2= value as returned by CICS.

Each message that uses these variables identifies the CICS command that returned them. For descriptions of the values for a particular CICS command, refer to the *CICS/ESA System Programming Reference*.

---

### EYUNX0001I *addspace* PLTPI program starting

**Explanation:** The Program List Table Processing Initialization (PLTPI) program for a MAS is being started, where:

*addspace*

Identifies the MAS as a local (LMAS).

**System action:** CICS passes control to the MAS PLTPI program and processing continues.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9NXSM

**Module:** EYU9NXSM, EYU1NXRM

control returns to CICS. The CICS system continues to initialize, but it is not known to CICSplex SM.

**User response:** Make sure the transaction and program for the MAS long running task (LRT) are defined in the CSD for this CICS system. The transaction is CONL; the program is EYU9XLEV.

**Destination:** Console, job log

**Module:** EYU9NXSM, EYU1NXRM

---

### EYUNX0012E *addspace* initialization failed

**Explanation:** Initialization of a MAS failed in the PLTPI program, where:

*addspace*

Identifies the MAS as a local (LMAS).

**System action:** Control returns to CICS. The CICS system continues to initialize, but it is not known to CICSplex SM.

**User response:** Refer to the messages preceding this one for details on the cause of the problem.

**Destination:** Console, job log, terminal user

**Module:** EYU9NXSM, EYU1NXRM

---

### EYUNX0016E *addspace* PLTPI program abended

**Explanation:** The Program List Table Processing Initialization (PLTPI) program for a MAS terminated abnormally, where:

*addspace*

Identifies the MAS as a local (LMAS).

**System action:** A system dump is taken with a dump code of EYUN and control returns to CICS. The CICS system continues to initialize, but it is not known to CICSplex SM.

**User response:** Refer to the messages preceding this one for details on the cause of the problem.

**Destination:** Console, job log

**Module:** EYU9NXSM, EYU1NXRM

---

### EYUNX0015E *addspace* initialization transaction not found

**Explanation:** The initialization transaction used on the EXEC CICS START command for a MAS is not defined to the CICS system, where:

*addspace*

Identifies the MAS as a local (LMAS).

**System action:** MAS initialization terminates and

---

### EYUNX0017E *addspace* PLTPI program - CICS error

**Explanation:** The Program List Table Processing Initialization (PLTPI) program for a MAS terminated abnormally due to a CICS error.

**System action:** Control returns to the CICS HANDLE ABEND routine. A system dump is taken with the dump code assigned by CICS. The CICS system continues to initialize, but it is not known to CICSplex SM.

**User response:** Collect the dump and contact your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU9NXSM, EYU1NXRM

## EYU messages

---

### EYUNX0018E Enable Program *prgmid* failed, EIBRCODE=*code*

**Explanation:** An EXEC CICS ENABLE command was issued to enable the specified program, and it returned an abnormal response, where:

*prgmid* Identifies the program that could not be enabled.

*code* Value is as returned by CICS.

**System action:** A system dump is taken with a dump code of EYUN and control returns to CICS. The CICS system continues to initialize, but it is not known to CICSplex SM.

**User response:** Follow the instructions associated with the EIBRCODE= value for the EXEC CICS ENABLE PROGRAM command. If the problem persists, collect the dump and contact your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU9NXSM

---

### EYUNX0019E Extract Exit *prgmid* failed, EIBRCODE=*code*

**Explanation:** An EXEC CICS EXTRACT EXIT command was issued to obtain the global work area address for the specified program, and it returned an abnormal response. *prgmid* identifies the program for which an address was requested. The EIBRCODE= value is as returned by CICS.

**System action:** A system dump is taken with a dump code of EYUN and control returns to CICS. The CICS system continues to initialize, but it is not known to CICSplex SM.

**User response:** Follow the instructions associated with the EIBRCODE= value for the EXEC CICS EXTRACT EXIT command. If the problem persists, collect the dump and contact your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU9NXSM, EYU9NXSD

---

### EYUNX0020E START failed: RESP=*respcode* RESP2=*resp2code*

**Explanation:** An EXEC CICS START command was issued to start the MAS long running task (LRT), and it returned an abnormal response. The *respcode* and *resp2code* values are as returned by CICS.

**System action:** A system dump is taken with a dump code of EYUN and control returns to CICS. The CICS system continues to initialize, but it is not known to CICSplex SM.

**User response:** Follow the instructions associated with the *respcode* and *resp2code* values for the EXEC CICS START command. If the problem persists, collect

the dump and contact your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU9NXSM, EYU1NXRM

---

### EYUNX0021E *addspace* global work area size is larger than 32K

**Explanation:** The size of a global work area requested for a MAS is too large, where:

*addspace*

Identifies the MAS as a local (LMAS).

**System action:** A system dump is taken with a dump code of EYUN and control returns to CICS. The CICS system continues to initialize, but it is not known to CICSplex SM.

**User response:** Collect the dump and contact your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU9NXSM

---

### EYUNX0022E INQUIRE failed: RESP=*respcode* RESP2=*resp2code*

**Explanation:** An EXEC CICS INQUIRE SYSTEM command was issued to obtain the CICS release level, and it returned an abnormal response. The *respcode* and *resp2code* values are as returned by CICS.

**System action:** A system dump is taken with a dump code of EYUN and control returns to CICS. The CICS system continues to initialize, but it is not known to CICSplex SM.

**User response:** Follow the instructions associated with the *respcode* and *resp2code* values for the EXEC CICS INQUIRE SYSTEM command. If the problem persists, collect the dump and contact your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU9NXSM, EYU9NXSD, EYU1NXRM

---

### EYUNX0023E CICS release *cicsrel* is not supported

**Explanation:** The MAS subcomponent can not be initialized because the version of CICS that is installed is not supported by CICSplex SM, where *cicsrel* identifies the release of CICS that was encountered.

**System action:** MAS initialization terminates. The CICS system continues to run normally, but it is not known to CICSplex SM.

**User response:** Review the CICSplex SM installation requirements and install a supported release of CICS.

**Destination:** Console, job log

**Module:** EYU9NXSM, EYU1NXRM



---

**EYUNX0024E ASSIGN failed, RESP=*respcode*  
RESP2=*resp2code***

**Explanation:** An EXEC CICS ASSIGN command was issued to obtain the CICS SYSID, APPLID, and TERMCODE; it returned an abnormal response. The *respcode* and *resp2code* values are as returned by CICS.

**System action:** MAS initialization terminates.

**User response:** Follow the instructions associated with the *respcode* and *resp2code* values for the EXEC CICS ASSIGN command.

**Destination:** Console, job log

**Module:** EYU9NXSM, EYU1NXRM

---

**EYUNX0026E WAIT EXTERNAL failed,  
RESP=*respcode* RESP2=*resp2code***

**Explanation:** An EXEC CICS WAIT EXTERNAL was issued to delay PLT processing until the MAS initializes and POSTs the ECB. The EXEC CICS WAIT EXTERNAL command failed. The *respcode* and the *resp2code* values are returned by CICS.

**System action:** MAS PLT processing completes and control is returned to CICS. PLT processing continues while MAS initialization continues.

**User response:** Follow the instructions associated with the *respcode* and *resp2code* values for the EXEC CICS ATTACH command. If BAS is being used to define and install resources, it is possible that resources may not be available when needed by the various applications. If the problem persists, contact your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU9NXSM

---

**EYUNX0030I *addspace* successfully initiated from  
terminal *termid***

**Explanation:** A MAS has been successfully started by an operator at the specified terminal, where:

*addspace*

| Identifies the MAS as a local (LMAS).

*termid* Identifies the terminal from which the MAS was started.

**System action:** MAS initialization continues.

**User response:** None.

**Destination:** Console, job log, terminal user

**Module:** EYU9NXSM, EYU1NXRM

---

**EYUNX0031I MAS is already initialized**

**Explanation:** An attempt was made to start a MAS that is already initialized.

**System action:** None.

**User response:** None.

**Destination:** Console, job log, terminal user

**Module:** EYU9NXSM, EYU1NXRM

---

**EYUNX0032E LOAD Program EYU9XLEV failed,  
RESP2=*resp2code***

**Explanation:** An EXEC CICS LOAD command was issued for the specified program to determine if a CICSplex SM environment could be established. The LOAD command returned an abnormal response, where:

*resp2code*

Value is as returned by CICS.

**Note:** For systems running CICS/MVS 2.1.2, the RESP2 value is the RESP value.

**System action:** MAS initialization terminates.

**User response:** Follow the instructions associated with the *resp2code* value for the EXEC CICS LOAD command.

**Destination:** Console, job log

**Module:** EYU9NXSM

---

**EYUNX0033I RELEASE Program EYU9XLEV failed,  
RESP2=*resp2code***

**Explanation:** An EXEC CICS RELEASE command was issued to release the specified program. The RELEASE command returned an abnormal response, where:

*resp2code*

Value is as returned by CICS.

**Note:** For systems running CICS/MVS 2.1.2, the RESP2 value is the RESP value.

**System action:** MAS initialization continues.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9NXSM

---

**EYUNX0034I Name Token Services call failed.  
RC=*code***

| **Explanation:** The MAS agent has attempted to invoke  
| the MVS name token service IEANTRT, but the request  
| has failed with (decimal) return code *code*.



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| **System action:** MAS agent initialization terminates.

| **User response:** Check for previous messages to identify the cause of the abend or error that caused the failure. If you cannot identify the cause of the problem, collect the complete job log from the MAS, any dumps that may have been captured, and contact your IBM support center.

| **Destination:** Console, job log

| **Module:** EYU9NXSM

---

| **EYUNX0035I Startup aborted. Previous LRT abnormal termination failure.**

| **Explanation:** An attempt was made to initialize the MAS agent in an execution of CICS that previously had a MAS agent that failed to terminate correctly.

| **System action:** MAS agent initialization terminates.

| **User response:** The CICS region must be restarted before the MAS agent will initialize.

| See the User Response of messages EYUNL0903E and EYUNL0904E, which should precede this message.

| **Destination:** Console, job log

| **Module:** EYU9NXSM

---

### EYUNX0040I *applid* Termination task initiated

**Explanation:** A request was issued to shut down the specified CICS system. The shutdown transaction has received control and the shutdown process has begun.

**System action:** The MAS and CICS system termination processes are begun.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9NPS2, EYU1NPS2

---

### EYUNX0041E *applid* RETRIEVE failed: RESP=*respcode*, RESP2=*resp2code*

**Explanation:** An EXEC CICS RETRIEVE command was issued to obtain data from the communications area for shutdown of the specified CICS system; the command returned an abnormal response. The *respcode* and *resp2code* values are as returned by CICS.

**System action:** The shutdown task returns control to CICS. Shutdown of the CICS system is not initiated.

**User response:** Follow the instructions associated with the *respcode* and *resp2code* values for the EXEC CICS RETRIEVE command.

**Destination:** Console, job log

**Module:** EYU9NPS2, EYU1NPS2

---

### EYUNX0042E *applid* LINK failed: RESP=*respcode*, RESP2=*resp2code*

**Explanation:** Under CICS/MVS 2.1.2, an EXEC CICS LINK command was issued to pass control for shutdown of the specified CICS system to the CEMT interface; the command returned an abnormal response. The *respcode* and *resp2code* values are as returned by CICS.

**System action:** The shutdown task returns control to CICS. Shutdown of the CICS system is not initiated.

**User response:** Follow the instructions associated with the *respcode* and *resp2code* values for the EXEC CICS LINK command.

**Destination:** Console, job log

**Module:** EYU9NPS2

---

### EYUNX0043E *applid* CEMT returned severity level of *sevcode*

**Explanation:** Under CICS/MVS 2.1.2, an EXEC CICS LINK to CEMT for the specified CICS system was successful, but the CEMT command returned the specified severity level code.

**System action:** The shutdown task returns control to CICS. Shutdown of the CICS system is not initiated.

**User response:** Refer to the discussion of the CEMT programmable interface in the CICS/MVS 2.1.2 *Customization Guide* for a description of the severity level codes.

**Destination:** Console, job log

**Module:** EYU9NPS2

---

### EYUNX0044E *applid* PERFORM SHUTDOWN failed: RESP=*respcode* RESP2=*resp2code*

**Explanation:** A PERFORM SHUTDOWN command was issued for the specified CICS system, and it returned an abnormal response. The *respcode* and *resp2code* values are as returned by CICS. For CICS/MVS 2.1.2 systems, the *resp2code* value is zero.

**System action:** The shutdown task returns control to CICS. Shutdown of the CICS system is not initiated.

**User response:** Follow the instructions associated with the *respcode* and *resp2code* values for CEMT PERFORM SHUTDOWN (CICS/MVS 2.1.2) or EXEC CICS PERFORM SHUTDOWN (CICS/ESA 3.3 or later).

**Destination:** Console, job log

**Module:** EYU9NPS2, EYU1NPS2

---

**EYUNX0045E** *applid* Shutdown task bad branch value - value

---

**Explanation:** The shutdown task for the specified CICS system received a bad branch value and could not determine what command to execute.

**System action:** The shutdown task returns control to CICS. Shutdown of the CICS system is not initiated.

**User response:** Collect the job log and contact your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU9NPS2

---

# **EYUNX0047E** **EXTRACT EXIT failed: RESP=nnnnnn,**  
# **EIBRCODE=hhhhhh**

# **Explanation:** During processing of an EUI, API, or  
# WUI MAS termination request, module EYU9NPS2  
# encountered an error when issuing an EXEC CICS  
# EXTRACT command.

# **System action:** CICS termination is aborted.

# **User response:** Collect the complete job output and  
# the auxtrace data sets from the MAS and the CMAS it  
# connects to and contact your IBM support center. To  
# terminate the MAS, use CEMT PERFORM  
# SHUTDOWN.

# **Destination:** Console, job log

# **Module:** EYU9NPS2

---

**EYUNX0051I** *addspace* termination initiated

---

**Explanation:** The MAS shutdown task has been given control by a CICS system that is terminating, where:

*addspace*

| Identifies the MAS as a local (LMAS).

**System action:** MAS termination begins and control returns to CICS.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9NXSD, EYU1NXTM

---

**EYUNX0052I** *compid* termination ECB posted

---

**Explanation:** The termination ECB for the specified component has been posted; its task will be terminated, where:

*compid* Identifies the component as either Kernel Linkage (KNL) or managed application system (MAS).

**System action:** MAS termination continues.

**User response:** None.

**Destination:** Console, job log

---

**Module:** EYU9NXSD, EYU1NXTM

---

**EYUNX0053W** Global area address is zero or invalid

---

**Explanation:** The global work area address that was passed to the MAS shutdown program was zero or invalid.

**System action:** The MAS, if active, cannot terminate normally. Control returns to CICS and termination continues.

**User response:** If MAS tasks remain active, the CICS system must be either terminated with the IMMEDIATE operand or canceled.

**Destination:** Console, job log

**Module:** EYU9NXSD

---

**EYUNX0054W** XLWA address is zero or invalid

---

**Explanation:** The Kernel Linkage work area address that was passed to the MAS shutdown program was zero or invalid.

**System action:** The MAS, if active, cannot terminate normally. Control returns to CICS and termination continues.

**User response:** If MAS tasks remain active, the CICS system must be either terminated with the IMMEDIATE operand or canceled.

**Destination:** Console, job log

**Module:** EYU9NXSD, EYU1NXTM

---

**EYUNX0055W** MODB list address is zero

---

**Explanation:** The address of the list of major object descriptor block (MODB) addresses that was passed to the MAS shutdown program was zero.

**System action:** The MAS, if active, cannot terminate normally. Control returns to CICS and termination continues.

**User response:** If MAS tasks remain active, the CICS system must be either terminated with the IMMEDIATE operand or canceled.

**Destination:** Console, job log

**Module:** EYU9NXSD

---

**EYUNX0058W** **ASSIGN failed: RESP=respcode**  
**RESP2=respcode2**

---

**Explanation:** An EXEC CICS ASSIGN TERMINAL command was issued to obtain the type of terminal associated with the task and it returned an abnormal response. The *respcode* and *resp2code* values are as returned by CICS.

**System action:** The MAS agent shutdown task returns

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control to CICS. The MAS agent code will not be terminated.

**User response:** The MAS agent code may be stopped by issuing the STOP action from the MAS EUI view or from a CICSplex SM API program.

**Destination:** Console, job log

**Module:** EYU9NXTM

---

### EYUNX0060W *compid* MODB address is zero or invalid

**Explanation:** The major object descriptor block (MODB) address for the specified component is zero or invalid, where *compid* identifies the component as either Kernel Linkage (KNL) or managed application system (MAS).

**System action:** The component tasks are not terminated. Control returns to CICS and termination continues.

**User response:** If MAS tasks remain active, the CICS system must be either terminated with the IMMEDIATE operand or canceled.

**Destination:** Console, job log

**Module:** EYU9NXSD

---

### EYUNX0061W *compid* OPB address is zero or invalid.

**Explanation:** The major object descriptor block (MODB) for the specified component has an Object Process Block (OPB) address that is zero or invalid, where *compid* identifies the component as either Kernel Linkage (KNL) or managed application system (MAS).

**System action:** The component tasks are not terminated. Control returns to CICS and termination continues.

**User response:** If MAS tasks remain active, the CICS system must be either terminated with the IMMEDIATE operand or canceled.

**Destination:** Console, job log

**Module:** EYU9NXSD

---

### EYUNX0062W *compid* ECB address is zero

**Explanation:** The Object Process Block (OPB) for the specified component has a termination ECB address that is zero; the ECB cannot be posted, where *compid* identifies the component as either Kernel Linkage (KNL) or managed application system (MAS).

**System action:** The component tasks are not terminated. Control returns to CICS and termination continues.

**User response:** If MAS tasks remain active, the CICS

system must be either terminated with the IMMEDIATE operand or canceled.

**Destination:** Console, job log

**Module:** EYU9NXSD

---

### EYUNX0070I XLWA termination ECB posted

**Explanation:** The ECB in the Kernel Linkage (KNL) work area has been posted to indicate that the CICS system is terminating and the MAS is not to be restarted.

**System action:** Control returns to CICS and termination of the CICS system and the MAS continues.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9NXSD, EYU1NXTM

---

### EYUNX0071I MAS successfully terminated from terminal *termid*

**Explanation:** The MAS agent code has been successfully stopped by an operator running transaction COSH at terminal *termid*.

**System action:** The MAS agent code is stopped. CICS continues to run.

**User response:** None.

**Destination:** Console, job log, terminal user

**Module:** EYU9NXTM

---

### EYUNX0072E *addspace* termination from terminal *termid* failed

**Explanation:** An error has occurred during MAS termination invoked using transaction COSH, where:

*addspace*

Identifies the MAS as a local (LMAS).

*termid* Identifies the terminal from which the MAS was terminated.

Previous messages indicate the cause of the failure.

**System action:** None.

**User response:** See previous error messages written to the console and job log.

**Destination:** Console, job log, terminal user

**Module:** EYU9NXTM

---

## EYUPAnnn messages

EYUPAnnn messages are issued by CICSplex SM using ISPF facilities. They appear in the ISPF short message area of an Information Display panel or input panel. If you issue the HELP command while a short message is displayed, a longer form of the message appears. The next time you press Enter, the messages are removed.

**Note:** These messages are included for informational purposes only. The long message should provide enough information for you to resolve the situation.

---

### EYUPA000 Missing group name

**Long Message:** Group name is mandatory.

---

### EYUPA001 Missing scope name

**Long Message:** Scope name is mandatory.

---

### EYUPA002 Link exists

**Long Message:** Group is already linked to this specification.

---

### EYUPA003 Invalid scope

**Long Message:** Specified scope is not a CICS system or system group.

---

### EYUPA004 Unknown error

**Long Message:** Error code *code* from back end unknown.

---

### EYUPA005 Element duplicate

**Long Message:** The *name* is already defined.

---

### EYUPA006 RTA group not Found

**Long Message:** Specified RTA group is not in repository.

---

### EYUPA007 Invalid command

**Long Message:** Only MODIFY, FILTER, CANcel, END or the ENTER key is allowed.

---

### EYUPA008 Invalid command

**Long Message:** Only CANcel, END, or the ENTER key is allowed.

---

### EYUPA009 Invalid result

**Long Message:** ANY or ALL not valid with a threshold evaluation definition.

---

### EYUPA010 Invalid value

**Long Message:** Severity must be VLS, LS, LW, HW, HS, VHS, or blank.

---

### EYUPA011 Invalid period name

**Long Message:** Period name contains invalid characters.

---

### EYUPA012 Invalid action name

**Long Message:** Action must be a valid action definition name.

---

### EYUPA013 Invalid entry value

**Long Message:** The *type* entry value must be from 1 to 9999.

---

### EYUPA014 Invalid exit value

**Long Message:** The *type* exit value must be from 1 to 9999.

---

### EYUPA017 Not a resource type

**Long Message:** *restype* is not a valid monitor entity name.

---

### EYUPA018 Invalid resource name

**Long Message:** *resname* is not a valid resource name.

---

### EYUPA019 Invalid attribute name

**Long Message:** *attrib* is not an attribute of *resname*.

---

### EYUPA020 Spec not found

**Long Message:** Specification not in repository.

---

### EYUPA021 Option must be one shown

**Long Message:** Option must be one of the values shown.

---

### EYUPA022 Option invalid for CICS System

## EYU messages

**Long Message:** Option invalid when scope is a CICS system.

---

### EYUPA023 Option invalid for system group

**Long Message:** Option invalid when scope is a CICS system group.

---

### EYUPA024 Missing spec name

**Long Message:** Specification name is mandatory.

---

### EYUPA025 Definition not found

**Long Message:** Definition not in repository.

---

### EYUPA026 Spec duplicate

**Long Message:** Specification is already defined.

---

### EYUPA027 Extra user ID

**Long Message:** User ID not allowed without program name.

---

### EYUPA028 Extra tran ID

**Long Message:** Transaction ID not allowed without program name.

---

### EYUPA029 Missing def name

**Long Message:** Definition name is mandatory.

---

### EYUPA035 Value fields are a group

**Long Message:** Value fields must all either be specified or be blank.

---

### EYUPA036 Value/threshold required

**Long Message:** Either value fields or threshold fields must be specified.

---

### EYUPA037 Value and threshold defined

**Long Message:** Value and threshold fields can not both be specified.

---

### EYUPA038 Option must be blank

**Long Message:** Qualification option not allowed without qualification column

---

### EYUPA039 Def already in group

**Long Message:** Definition already linked to the analysis group.

---

---

### EYUPA050 Duplicate definition

**Long Message:** *defname* is a duplicate definition.

---

### EYUPA051 Invalid operator

**Long Message:** Evaluation operator not valid at this location.

---

### EYUPA052 Invalid right paren

**Long Message:** Right parenthesis not valid at this location.

---

### EYUPA053 Invalid end

**Long Message:** Expression can not end at this location.

---

### EYUPA054 Invalid name

**Long Message:** Name is not valid at this location.

---

### EYUPA055 Invalid left paren

**Long Message:** Left parenthesis not valid at this location.

---

### EYUPA056 Extra right paren

**Long Message:** Extra right parenthesis at this location.

---

### EYUPA057 Invalid token

**Long Message:** Invalid token at this location.

---

### EYUPA058 Definition not found

**Long Message:** Definition not in repository.

---

### EYUPA059 Partial install

**Long Message:** Definition was only partially installed.

---

### EYUPA061 Partial install

**Long Message:** Group was only partially installed.

---

### EYUPA062 Invalid CMAS

**Long Message:** CMAS does not exist.

---

### EYUPA063 Missing field for level

**Long Message:** Field must be specified for a level evaluation definition.

---

---

**EYUPA064 Missing field for value**

**Long Message:** Field must be specified for a value evaluation definition.

---

**EYUPA065 Invalid field for level**

**Long Message:** Field must be blank for a level evaluation definition.

---

**EYUPA066 Invalid field for value**

**Long Message:** Field must be blank for a value evaluation definition.

---

**EYUPA067 Missing qualifier value**

**Long Message:** Field must be specified for a qualified definition.

---

**EYUPA068 Invalid qualifier value**

**Long Message:** Field must be blank for a qualified definition.

---

**EYUPA069 Invalid table name**

**Long Message:** Specified resource table does not exist.

---

**EYUPA070 Enter required field**

**Long Message:** Enter required field at the cursor position.

---

**EYUPA071 Invalid name**

**Long Message:** Enter up to 8 alphanumeric characters (first must be alpha).

---

**EYUPA072 Value out of range**

**Long Message:** Enter a numeric value from 1 to 86400.

---

**EYUPA073 Invalid value**

**Long Message:** Enter one of the values shown.

---

**EYUPA074 Missing field**

**Long Message:** Field must be specified for a value evaluation definition.

---

**EYUPA075 Data invalid**

**Long Message:** Specified data is not valid for the field.

---

---

**EYUPA076 Operator invalid**

**Long Message:** Operator is not valid for the field.

---

**EYUPA077 Length error**

**Long Message:** Length of data is not valid for the field.

---

**EYUPA078 Decimal error**

**Long Message:** Decimal points are not valid for the field.

---

**EYUPA079 Value invalid**

**Long Message:** Value is not valid for the specified column.

---

**EYUPA080 Required field**

**Long Message:** Enter required field at the cursor position.

---

**EYUPA081 Internal field**

**Long Message:** Field is for internal use only.

---

**EYUPA082 Not a column in table**

**Long Message:** Not a column in the specified resource table.

---

**EYUPA083 Invalid column**

**Long Message:** Column can not be used for a level evaluation definition.

---

**EYUPA084 Invalid mix of levels**

**Long Message:** Each group of levels must all either be specified or be blank.

---

**EYUPA085 Invalid level order**

**Long Message:** Level values must be in increasing or decreasing order.

---

**EYUPA090 No defs installed**

**Long Message:** No definitions were installed.

---

**EYUPA091 Duplicate definition**

**Long Message:** Definition is a duplicate of one already installed.

---



## EYU messages

---

### EYUPA092 Unknown type

**Long Message:** Either evaluation operator or threshold levels required.

---

### EYUPA093 Column invalid

**Long Message:** Evaluation column invalid with CNT result set action.

---

### EYUPA094 No active systems

**Long Message:** There are no active CICS systems in the scope.

---

### EYUPA095 Invalid attribute

**Long Message:** Specified attribute does not exist or not settable for base table.

---

### EYUPA096 Invalid literal

**Long Message:** Specified literal is not valid for this base table.

---

### EYUPA097 Invalid terminator

**Long Message:** Terminating character is not at the end of the string.

---

### EYUPA098 Invalid string

**Long Message:** The string contains invalid data.

---

### EYUPA099 Invalid data

**Long Message:** The data is not valid.

---

### EYUPA100 String not allowed

**Long Message:** Modification string not allowed for this base table.

---

### EYUPA101 Invalid operator

**Long Message:** The specified operator is invalid.

---

### EYUPA102 Embedded terminator

**Long Message:** There is a terminator inside the expression.

---

### EYUPA103 Duplicate Link

**Long Message:** System or group is already linked to a specification.

---

## EYUPEnnnn messages

---

### EYUPE0001I RTAEVL initialization complete

**Explanation:** The Evaluation Services subcomponent of RTA has been successfully initialized.

**System action:** RTA initialization continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PEIN

---

### EYUPE0002I RTAEVL termination complete

**Explanation:** The Evaluation Services subcomponent of RTA has been terminated.

**System action:** RTA termination continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PETM

---

### EYUPE0004I RTAEVL long-running task terminated

**Explanation:** The long running task (LRT) for the Evaluation Services subcomponent of RTA has been terminated.

**System action:** RTA termination continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PELT

---

### EYUPE0005W RTAEVL was unable to call program (*prgmid*) transaction (*tranid*) - *reason*

**Explanation:** RTA attempted to call the specified user-written status probe program, but the call was not successful, where:

*prgmid* Is the name of the status probe program.

*tranid* Is the name of the transaction used to start the program.

*reason* Identifies the reason for the failure as one of the following:

#### Unsuccessful link

An attempt to link to the specified status probe program was unsuccessful.

#### Program marked disabled

CICS has marked the specified status probe program as disabled.

#### Unable to start CICS task

A task could not be started to call the specified status probe program.

#### Transaction marked disabled

CICS has marked the transaction used to call the specified status probe program as disabled.

#### Transaction not linked to EYU9XLOP

The transaction used to call the specified status probe program (as defined in the STATDEF view) is not linked to the CICSplex SM program EYU9XLOP.

#### Program cannot be found

CICS has returned a PGMIDERR condition in response to a CICSplex SM program inquiry request.

**System action:** RTA processing continues as if the status probe program had returned a status of NORMAL. A user trace record is written to the CICS trace data set.

**User response:** Depending on the *reason* text, do one of the following:

#### Unsuccessful link

Make sure the program is correctly defined to CICS and that it is located in one of the STEPLIB data sets.

#### Program marked disabled

Make sure the program is located in one of the CICS STEPLIB data sets.

#### Unable to start CICS task

Make sure the CICS system where the program is to run is not at MAX TASK. If it is, increase the MAXTASK parameter. Also make sure both the program and the transaction used to call it are correctly defined to CICS.

#### Transaction marked disabled

Make sure the transaction is correctly defined to CICS.

#### Transaction not linked to EYU9XLOP

Make sure the CICS definition of the transaction points to EYU9XLOP.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PEMA, EYU0PEMS

---

### EYUPE0006W RTAEVL was returned an invalid status from program (*prgmid*)

**Explanation:** After successfully calling a user-written status probe program, RTA received an invalid return status, where:

*prgmid* Is the name of the status probe program.

**System action:** RTA processing continues as if the

## EYU messages

status probe program had returned a status of NORMAL.

**User response:** Review the source code for the status monitor program and determine if and where a return status is being set. Modify the program to return a valid status indicator. For details on writing RTA status probe programs, see the *CICSplex System Manager Managing Resource Usage* manual.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PEMA

---

### EYUPE0007E RTAEVL agent has had a failure

**Explanation:** The Evaluation Services subcomponent of RTA encountered a problem while running a user-written status probe program. Depending on where the problem occurred, the status probe program may have completed successfully.

**System action:** RTA processing continues as if the status probe program had returned a status of NORMAL. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PEMA

---

### EYUPE0101E RTAEVL initialization failed.

**Explanation:** The Evaluation Services subcomponent of RTA could not be initialized.

**System action:** RTA initialization terminates. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PEIN

---

### EYUPE0102E RTAEVL termination failed.

**Explanation:** An error occurred while attempting to terminate the Evaluation Services subcomponent of RTA.

**System action:** All other RTA subcomponents attempt an orderly shutdown. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PETM

---

### EYUPE0104E RTAEVL long-running task failed.

**Explanation:** The long running task (LRT) for the Evaluation Services subcomponent of RTA encountered a problem from which it could not recover.

**System action:** RTA terminates. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PELT

---

### EYUPE0105E RTAEVL long-running task encountered an unknown event (nn), event ignored

**Explanation:** The Evaluation Services long running task (LRT) received an unsolicited event record, where:

*nn* Is the event notification ID that was not recognized. Given the event notification ID, it is possible to determine which CICSplex SM method created the event.

**System action:** Evaluation Services ignores the event record and continues processing. The invalid event record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PELT

---

### EYUPE0106W RTAEVL event *name* processing failed.

**Explanation:** The Evaluation Services subcomponent experienced an internal error while attempting to process the specified event, where:

*name* Identifies the event being processed as one of the following:

#### CICSSTRT

A CICS system was started.

#### CICSSTOP

A CICS system was stopped.

**System action:** Evaluation Services event processing continues. A user trace record is written to the CICS trace data set.

**User response:** Make a note of the event name, then collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PELT

---

---

## EYUPInnnn messages

---

### EYUPI0001I *subcompid* initialization has started

**Explanation:** RTA has started to initialize the specified subcomponent, where:

*subcompid*

Identifies the subcomponent that is being initialized. The RTA subcomponents are initialized in the following order:

1. Analysis Services (RTAALZ)
2. Evaluation Services (RTAEVL)
3. system availability monitoring (RTASAM)
4. Action Services (RTAACT)
5. analysis point monitoring (RTAAPM)
6. MAS resource monitoring (RTAMRM)

**System action:** RTA initialization continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PINT

---

### EYUPI0002I RTA initialization complete

**Explanation:** All RTA subcomponents have been successfully initialized.

**System action:** CMAS initialization continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PINT

---

### EYUPI0101E RTA initialization unable to *action*

**Explanation:** RTA could not complete the specified action, which is required for initialization, where:

*action* Identifies the action that could not be completed as one of the following:

- Acquire storage
- Register MOEB
- Create data cache
- Create queue
- Register events
- Build CICSplex list
- Query parameters

**System action:** RTA initialization terminates. CMAS initialization continues. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PINT

---

### EYUPI0102E RTA initialization failed.

**Explanation:** The RTA component could not be initialized.

**System action:** RTA terminates. CMAS initialization continues. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PINT

---

### EYUPMnnnn messages

---

#### EYUPM0001I RTAMRM initialization complete

**Explanation:** The MAS resource monitoring subcomponent of RTA has been successfully initialized

**System action:** RTA initialization continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PMIN

---

#### EYUPM0002I RTAMRM termination complete

**Explanation:** The MAS resource monitoring subcomponent of RTA has been terminated.

**System action:** RTA termination continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PMTM

---

#### EYUPM0003I RTA Specification (*specname*) successfully installed for Context(*plexname*) Scope(*sysname*)

**Explanation:** The named RTA specification has been installed for the specified context and scope, where:

*specname*  
Identifies the specification that was installed.

*plexname*  
Identifies the CICSplex to which the specification applies.

*sysname*  
Identifies the CICS system or CICS system group to which the specification applies.

**System action:** RTA processing continues.

**User response:** None

**Destination:** EYULOG

**Module:** EYU0PMCS

---

#### EYUPM0004I RTAMRM long-running task terminated

**Explanation:** The long running task (LRT) for the MAS resource monitoring subcomponent of RTA has been terminated.

**System action:** RTA termination continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PMLT

---

#### EYUPM0005I RTA Specification (*specname*) successfully released for Context (*plexname*) Scope (*sysname*)

**Explanation:** The named analysis specification has been released from processing in the specified context and scope. A specification is released when the scope it is associated with is shut down, where:

*specname*  
Identifies the specification that was released.

*plexname*  
Identifies the CICSplex from which the specification was released.

*sysname*  
Identifies the CICS system from which the specification was released.

**System action:** RTA processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PMCE

---

#### EYUPM0006I The *deftype* (*defname*) has been successfully installed for Context (*plexname*) Scope (*sysname*)

**Explanation:** The specified analysis or status definition has been installed in the named context and scope, where:

*deftype* Identifies the type of definition that was installed as either RTADEF or STATDEF.

*defname*  
Is the name of the definition.

*plexname*  
Identifies the CICSplex for which the definition was installed.

*sysname*  
Identifies the CICS system for which the definition was installed.

**System action:** RTA processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PMDI

---

#### EYUPM0101E RTAMRM initialization failed.

**Explanation:** The MAS resource monitoring subcomponent of RTA could not be initialized.

**System action:** RTA initialization terminates. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PMIN

#### EYUPM0102E RTAMRM termination failed.

**Explanation:** An error occurred while attempting to terminate the MAS resource monitoring subcomponent of RTA.

**System action:** All other RTA subcomponents attempt an orderly shutdown. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PMTM

#### EYUPM0103E RTA Specification (*specname*) unsuccessfully installed for Context(*plexname*) Scope(*sysname*)

**Explanation:** The named RTA specification could not be installed because there was not enough storage available for its internal data structures, where:

*specname*

Is the name of the specification.

*plexname*

Identifies the CICSplex to which the specification applies.

*sysname*

Identifies the CICS system to which the specification applies.

**System action:** RTA processing continues. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PMCS

#### EYUPM0104E RTAMRM long-running task failed.

**Explanation:** The long running task (LRT) for the MAS resource monitoring subcomponent of RTA encountered a problem from which it could not recover.

**System action:** RTA terminates. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PMLT

#### EYUPM0105E RTAMRM long-running task encountered an unknown event (*nn*), event ignored

**Explanation:** The MAS resource monitoring long running task (LRT) received an unsolicited event record, where:

*nn*

Is the event notification ID that was not recognized. Given the event notification ID, it is possible to determine which CICSplex SM method created the event.

**System action:** MAS resource monitoring ignores the event record and continues processing. The invalid event record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PMLT

#### EYUPM0106E RTA Specification(*specname*) unsuccessfully released for Context(*plexname*) Scope(*sysname*)

**Explanation:** The named RTA specification could not be released because of an internal error, where:

*specname*

Is the name of the specification.

*plexname*

Identifies the CICSplex to which the specification applies.

*sysname*

Identifies the CICS system to which the specification applies.

**System action:** RTA processing continues. An exception trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PMCE

#### EYUPM0107E Install of *deftype* (*defname*) for RTASPEC *specname* in Context (*plexname*) Scope (*sysname*) failed.

**Explanation:** The specified analysis or status definition could not be installed for the named RTA specification, where:

*deftype*

Identifies the type of definition that was not installed as either RTADEF or STATDEF.

*defname*

Is the name of the definition.



## EYU messages

### *specname*

Is the name of the specification.

### *plexname*

Identifies the CICSplex to which the CICS system belongs.

### *sysname*

Identifies the CICS system for which definitions could not be installed.

**System action:** RTA processing continues. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PMDI

---

### **EYUPM0108E Time Period name (*defname*) registration failed. Time Period not defined.**

**Explanation:** RTA attempted to register interest in the specified time period, but it is not defined in the data repository, where:

### *defname*

Is the name of the time period that could not be found.

**System action:** RTA processing continues. Any RTADEF or STATDEF definitions that reference the time period are not installed until a time period with that name is defined.

**User response:** Make sure the time period name was specified correctly on all RTADEF and STATDEF definitions. Use the PERIODEF view to display a list of existing time period definitions. If necessary, create a new time period definition with the specified name.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PMDI

---

### **EYUPM0109E Install of RTADEF (*defname*) for RTASPEC *specname* in Context (*plexname*) Scope (*sysname*) failed. *description*.**

**Explanation:** An attempt was made to install the named analysis definition (RTADEF) into an analysis specification. The installation was unsuccessful because the definition does not have a valid evaluation definition (EVALDEF) associated with it, where:

### *defname*

Is the name of the analysis definition that could not be installed.

### *specname*

Is the name of the analysis specification into which the definition was being installed.

### *plexname*

Identifies the CICSplex to which the CICS system belongs.

### *sysname*

Identifies the CICS system for which definitions could not be installed.

### *description*

This is one of the following pieces of additional text:

- EVALDEF not found
- Resource not valid for CICS release
- Evaluation column invalid for version of resource table

**System action:** RTA processing continues.

**User response:** Create an appropriate evaluation definition and associate it with the analysis definition. Then reinstall the analysis definition.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PMDI

---

### **EYUPM0110E RTAMRM is not active for Context (*plexname*) Scope (*sysname*). No definitions installed.**

**Explanation:** An attempt was made to install analysis or status definitions in a CICS system, but the MAS resource monitoring subcomponent of real-time analysis is not active, where:

### *plexname*

Identifies the CICSplex to which the CICS system belongs.

### *sysname*

Identifies the CICS system for which definitions could not be installed.

For real-time analysis to occur, the CICS system must be associated with an analysis specification.

**System action:** RTA processing continues.

**User response:** Use the RTASPEC view to associate an analysis specification with the CICS system. Because the CICS system is already active, you must also use the UPD action command from the MAS view to turn real-time analysis on. For a description of the RTASPEC view, see the *CICSplex System Manager Managing Resource Usage*. For a description of the MAS view and its UPD action command, see the *CICSplex System Manager Operations Views Reference*.

Once the CICS system has been associated with an analysis specification and real-time analysis has been turned on, you can install the desired definitions.

**Destination:** Job log, EYULOG

**Module:** EYU0PGDI

---

**EYUPM0111E** The *deftype* (*defname*) for RTASPEC *specname* in Context (*plexname*) Scope (*sysname*) is already installed. Discard and reinstall.

**Explanation:** An attempt was made to install an analysis or status definition in a CICS system for the named RTA specification, but the specified definition is already installed, where:

*deftype* Identifies the type of definition as either RTADEF or STATDEF.

*defname*  
Is the name of the definition.

*specname*  
Is the name of the specification.

*plexname*  
Identifies the CICSplex to which the CICS system belongs.

*sysname*  
Identifies the CICS system for which definitions could not be installed.

**System action:** RTA processing continues.

**User response:** If the analysis or status definition has been updated since the last time it was installed, you must discard the active definition before installing the updated one. Use the RTAACTV view, as described in the *CICSplex System Manager Operations Views Reference*, to discard the definition from the running CICS system.

If the definition has not been updated, there is no need to reinstall it; the definition is already active in the CICS system.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PMDI

---

### EYUPNnnnn messages

---

#### EYUPN0001I RTAACT initialization complete

**Explanation:** The Action Services subcomponent of RTA has been successfully initialized.

**System action:** RTA initialization continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PNIN

---

#### EYUPN0002I RTAACT termination complete

**Explanation:** The Action Services subcomponent of RTA has been terminated

**System action:** RTA termination continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PNTM

---

#### EYUPN0004I RTAACT long-running task terminated

**Explanation:** The long running task (LRT) for the Action Services subcomponent of RTA has been terminated.

**System action:** RTA termination continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PNLT

---

**EYUPN0005W Notify created for SAM,**  
**Context=plexname, Target=targetsys,**  
**Sev=level, Event=evntname,**  
**Text=usertxt.**

**Explanation:** A user-requested external notification was created as the result of a system availability monitoring (SAM) event, where:

*plexname*

Identifies the CICSplex for which the notification was created.

*targetsys*

Identifies the target of the notification, which could be a CICS system, CICS system group or CICSplex.

*level*

Indicates the severity of the notification.

*evntname*

Is the event name assigned to this notification by SAM:

#### !!SAMOPS

A CICS system that is scheduled to be active is not.

#### !!SAMSOS

A CICS system is short-on-storage.

#### !!SAMSDM

A CICS system is taking a system dump.

#### !!SAMTDM

A CICS system is taking a transaction dump.

#### !!SAMMAX

A CICS system has reached its maximum task limit.

#### !!SAMSTL

A CICS system has stalled.

*usertxt* Is text defined by a user for use with SAM notifications.

**Note:** For a list of the default text strings issued for various stall conditions (!!SAMSTL), see the table in *CICS Transaction Server for z/OS Installation Guide*.

**System action:** RTA processing continues.

**User response:** Check the following for details about the event:

- The EVENT and EVENTD views
- NetView alerts, if requested

Also check the job log or system log to determine the current status of the named CICS systems. Then, based upon your enterprise criteria, decide if the event requires any user action.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PNAN

---

**EYUPN0006W Notify created for RTADEF *defname***  
**by APM, Context=plexname,**  
**Target=targetsys, Sev=level,**  
**Resource=restype Key=resname,**  
**Text=usertxt.**

**Explanation:** A user-requested external notification was created as the result of an RTA definition becoming true, where:

*defname*

Is the name of the RTA definition that caused the notification to be created.

*plexname*

Identifies the CICSplex where the RTA definition was installed.

*targetsys*

Identifies the target of the notification, which could be a CICS system, CICS system group or CICSplex.

*level* Indicates the severity of the notification.

*restype* Indicates the type of resource to which the notification applies.

*resname*

Identifies the specific resource to which the notification applies.

*usertext* Is text defined by a user for use with APM notifications.

**System action:** RTA processing continues.

**User response:** Check the following for details about the event:

- The EVENT and EVENTD views
- NetView alerts, if requested

Then, based upon your enterprise criteria, decide if the event requires any user action.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PNAN

**EYUPN007W Notify created for *deftype defname* by MRM, Context=*plexname*, Target=*targetsys*, Sev=*level*, Resource=*restype* Key=*resname*, Text=*usertext*.**

**Explanation:** A user-requested external notification was created as the result of an RTA or status definition becoming true, where:

*deftype* Identifies the type of definition as either RTADEF or STATDEF.

*defname*

Is the name of the definition that caused the notification to be created.

*plexname*

Identifies the CICSplex where the definition was installed.

*targetsys*

Identifies the target of the notification as a single CICS system.

*level* Indicates the severity of the notification.

*restype* Indicates the type of resource to which the notification applies.

*resname*

Identifies the specific resource to which the notification applies.

*usertext* Is text defined by a user for use with MRM notifications.

**System action:** RTA processing continues.

**User response:** Check the following for details about the event:

- The EVENT and EVENTD views
- NetView alerts, if requested

Then, based upon your enterprise criteria, decide if the event requires any user action.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PNAN

**EYUPN008W Notify updated for SAM, Context=*plexname*, Target=*targetsys*, Sev=*level*, Event=*evntname*, Text=*usertext*.**

**Explanation:** An outstanding external notification was updated as the result of a change in severity for a system availability monitoring (SAM) event, where:

*plexname*

Identifies the CICSplex for which the notification was updated.

*targetsys*

Identifies the target of the notification, which could be a CICS system, CICS system group or CICSplex.

*level* Indicates the new severity of the notification.

*evntname*

Is the event name assigned to this notification by SAM.

*usertext* Is text defined by a user for use with SAM notifications.

**System action:** RTA processing continues.

**User response:** Check the following for details about the event:

- The EVENT and EVENTD views
- NetView alerts, if requested

Also check the job log or system log to determine the current status of the named CICS systems. Then, based upon your enterprise criteria, decide if the event requires any user action.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PNUN

**EYUPN009W Notify updated for RTADEF *defname* by APM, Context=*plexname*, Target=*targetsys*, Sev=*level*, Resource=*restype* Key=*resname*, Text=*usertext*.**

**Explanation:** An outstanding external notification was updated as the result of a change in severity for an RTA definition, where:

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### *defname*

Is the name of the RTA definition that caused the notification to be updated.

### *plexname*

Identifies the CICSplex where the RTA definition was installed.

### *targetsys*

Identifies the target of the notification, which could be a CICS system, CICS system group or CICSplex.

### *level*

Indicates the new severity of the notification.

### *restype*

Indicates the type of resource to which the notification applies.

### *resname*

Identifies the specific resource to which the notification applies.

### *usertxt*

Is text defined by a user for use with APM notifications.

**System action:** RTA processing continues.

**User response:** Check the following for details about the event:

- The EVENT and EVENTD views
- NetView alerts, if requested

Then, based upon your enterprise criteria, decide if the event requires any user action.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PNUN

---

**EYUPN0010W Notify updated for *deftype defname* by MRM, Context=*plexname*, Target=*targetsys*, Sev=*level*, Resource=*restype* Key=*resname*, Text=*usertxt*.**

**Explanation:** An outstanding external notification was updated as the result of a change in severity for an RTA or status definition, where:

*deftype* Identifies the type of definition as either RTADEF or STATDEF.

### *defname*

Is the name of the definition that caused the notification to be updated.

### *plexname*

Identifies the CICSplex where the definition was installed.

### *targetsys*

Identifies the target of the notification as a single CICS system.

### *level*

Indicates the new severity of the notification.

### *restype*

Indicates the type of resource to which the notification applies.

### *resname*

Identifies the specific resource to which the notification applies.

### *usertxt*

Is text defined by a user for use with MRM notifications.

**System action:** RTA processing continues.

**User response:** Check the following for details about the event:

- The EVENT and EVENTD views
- NetView alerts, if requested

Then, based upon your enterprise criteria, decide if the event requires any user action.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PNUN

---

**EYUPN0011W Notify *action* for SAM, Context=*plexname*, Target=*targetsys*, Sev=*level*, Event=*evntname*, Text=*usertxt*.**

**Explanation:** An outstanding external notification for a system availability monitoring (SAM) event was either resolved or removed, where:

*action* Indicates what happened to the notification, as follows:

### **RESOLVED**

The condition that caused the event was alleviated.

### **REMOVED**

The condition that caused the event could no longer be monitored because the CICS system went down.

### *plexname*

Identifies the CICSplex to which the notification applied.

### *targetsys*

Identifies the target of the notification, which could be a CICS system, CICS system group or CICSplex.

### *level*

Indicates the severity of the notification.

### *evntname*

Is the event name assigned to this notification by SAM.

### *usertxt*

Is text defined by a user for use with SAM notifications.

**System action:** RTA processing continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PNCN

---

**EYUPN0012W Notify action for RTADEF defname by APM, Context=plexname, Target=targetsys, Sev=level, Resource=restype, Key=resname, Text=usertxt.**

**Explanation:** An outstanding external notification for an RTA definition was either resolved or removed, where:

*action* Indicates what happened to the notification, as follows:

**RESOLVED**

The condition described by the RTA definition is no longer true.

**REMOVED**

The condition described by the RTA definition could no longer be monitored because the CICS system went down.

*defname*

Is the name of the RTA definition.

*plexname*

Identifies the CICSplex where the RTA definition was installed.

*targetsys*

Identifies the target of the notification, which could be a CICS system, CICS system group or CICSplex.

*level*

Indicates the severity of the notification.

*restype*

Indicates the type of resource to which the notification applies.

*resname*

Identifies the specific resource to which the notification applies.

*usertxt*

Is text defined by a user for use with APM notifications.

**System action:** RTA processing continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PNCN

---

**EYUPN0013W Notify action for deftype defname by MRM, Context=plexname, Target=targetsys, Sev=level, Resource=restype, Key=resname, Text=usertxt.**

**Explanation:** An outstanding external notification for an RTA or status definition was either resolved or removed, where:

*action* Indicates what happened to the notification, as follows:

**RESOLVED**

The condition described by the definition is no longer true.

**REMOVED**

The condition described by the definition could no longer be monitored either because the CICS system went down or because the RTADEF was discarded

*deftype* Identifies the type of definition as either RTADEF or STATDEF.

*defname*

Is the name of the definition.

*plexname*

Identifies the CICSplex where the definition was installed.

*targetsys*

Identifies the target of the notification as a single CICS system.

*level*

Indicates the severity of the notification.

*restype*

Indicates the type of resource to which the notification applies.

*resname*

Identifies the specific resource to which the notification applies.

*usertxt*

Is text defined by a user for use with MRM notifications.

**System action:** RTA processing continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PNCN

---

**EYUPN0014I Resource modification for Context=plexname, Target=targetsys, Resource=restype, Key=resname, Evaldef=defname Submitted.**

**Explanation:** A resource modification that was requested in the specified real-time analysis evaluation definition has completed successfully, where:

*plexname*

Identifies the CICSplex where the change was made.

*targetsys*

Identifies the target of the change as a single CICS system.

*restype*

Indicates the type of resource to which the change applies.

*resname*

Identifies the specific resource to which the change applies.



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### *defname*

Is the name of the evaluation definition that resulted in the change being made.

**System action:** RTA processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PNAN

---

### **EYUPN0101E RTAACT initialization failed.**

**Explanation:** The Action Services subcomponent of RTA could not be initialized.

**System action:** RTA initialization terminates. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PNIN

---

### **EYUPN0102E RTAACT termination failed.**

**Explanation:** An error occurred while attempting to terminate the Action Services subcomponent of RTA.

**System action:** All other RTA subcomponents attempt an orderly shutdown. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PNTM

---

### **EYUPN0104E RTAACT long-running task failed.**

**Explanation:** The long running task (LRT) for the Action Services subcomponent of RTA encountered a problem from which it could not recover.

**System action:** RTA terminates. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PNLT

---

### **EYUPN0105E RTAACT long-running task encountered an unknown event (*nn*), event ignored**

**Explanation:** The Action Services long running task (LRT) received an unsolicited event record, where:

*nn* Is the event notification ID that was not recognized. Given the event notification ID, it is

possible to determine which CICSplex SM method created the event.

**System action:** Action Services ignores the event record and continues processing. The invalid event record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PNLT

---

### **EYUPN0106W RTAACT event *evntname* processing failed.**

**Explanation:** The Action Services subcomponent experienced an internal error while attempting to process the specified event. *evntname* identifies the event being processed as one of the following:

#### **EACTSERV**

The RTA long running task (LRT) was called to perform asynchronous processing.

#### **ENETCONN**

A connection was established between adjacent CMASs.

#### **ENETJOIN**

An indirect connection was established between CMASs.

**System action:** Action Services event processing continues. A user trace record is written to the CICS trace data set.

**User response:** Make a note of the event name, then collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PNLT

---

### **EYUPN0107E Internal Event *evntname* is invalid, no action created**

**Explanation:** An internal event name used either by the RTA system availability monitoring (SAM) subcomponent, or as a default for an RTADEF or STATDEF definition was invalid.

**System action:** No external notification is created. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PNAN

---

---

**EYUPN0108E User-supplied ACTION definition name *defname* is not defined, internal default is used**

**Explanation:** An RTADEF, STATDEF, or CICSSYS definition includes the name of an action that can not be found in the data repository. The internal default action is used instead, where:

*defname*

Is the name of the action definition that could not be found.

**System action:** RTA uses the default action and continues processing.

**User response:** Make sure the action name was specified correctly on all RTADEF, STATDEF, and CICSSYS definitions. Use the ACTNDEF view to display a list of existing action definitions. If necessary, create a new action definition with the specified name.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PNAN

---

**EYUPN0109E Resource modification for Context=*plexname*, Target=*targetsys*, Resource=*restype*, Key=*resname*, Evaldef=*defname* failed. RESP=*respcode*, RESP2=*resp2code*, EIBRCODE=*eibrancode*, ATTRIBUTE=*attrname*.**

**Explanation:** CICSplex SM attempted to issue an EXEC CICS SET command to make the resource modification that was requested in the specified real-time analysis evaluation definition. However, the modification could not be completed because either an attribute value was invalid for the specified CICS system, or CICS returned an abnormal response, where:

*plexname*

Identifies the CICSplex where the change was to be made.

*targetsys*

Identifies the target of the change as a single CICS system.

*restype* Indicates the type of resource to which the change applies.

*resname*

Identifies the specific resource to which the change applies.

*defname*

Is the name of the evaluation definition that requested the change.

*respcode*

Is the RESP= value, if the EXEC CICS

command failed. A value of 0 is returned if the problem occurred before the EXEC CICS command was issued.

*resp2code*

Is the RESP2= value, if the EXEC CICS command failed. A value of 0 is returned if the problem occurred before the EXEC CICS command was issued.

*eibrancode*

Is the EIBRCODE= value, if the EXEC CICS command failed. A value of 0 is returned if the problem occurred before the EXEC CICS command was issued.

*attrname*

Is the name of the resource attribute that was invalid, if the problem occurred before the EXEC CICS command was issued. A value of N/A is returned if the EXEC CICS command failed.

**System action:** RTA processing continues. A user trace record is written to the CICS trace data set.

**User response:** If the problem occurred before the EXEC CICS command was issued (as indicated by the *attrname* value), refer to the *CICSplex System Manager Resource Tables Reference* manual to determine the values and CICS releases that are valid for the attribute. Then use the EVALDEF view to correct the evaluation definition.

If the EXEC CICS command failed (as indicated by the *respcode*, *resp2code*, and *eibrancode* values) the *restype* value in this message can help you determine what EXEC CICS SET command was being issued when the problem occurred. For example, if the *restype* value is LOCTRAN, then an EXEC CICS SET TRANSACTION command was being issued.

Once you have determined what EXEC CICS command was being issued, follow the instructions associated with the *respcode* and *resp2code* values for that command. For descriptions of the RESP values for a particular CICS command and the EIBRCODE values, refer to the *CICS/ESA System Programming Reference*.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PNAN

---

## EYUPPnnnn messages

---

### EYUPP0001I RTAAPM initialization complete

**Explanation:** The analysis point monitoring subcomponent of RTA has been successfully initialized.

**System action:** RTA initialization continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PPIN

---

### EYUPP0002I RTAAPM termination complete

**Explanation:** The analysis point monitoring subcomponent of RTA has been terminated.

**System action:** RTA termination continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PPTM

---

### EYUPP0003I Analysis Point Specification (*specname*) successfully installed for Context(*plexname*)

**Explanation:** The named analysis point specification has been installed for the specified context and scope, where:

*specname*  
Identifies the specification that was installed.

*plexname*  
Identifies the CICSplex to which the specification applies.

**System action:** RTA processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PPAS

---

### EYUPP0004I RTAAPM long-running task terminated

**Explanation:** The long running task (LRT) for the analysis point monitoring subcomponent of RTA has been terminated.

**System action:** RTA termination continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PPLT

---

### EYUPP0005I RTAAPM Analysis Point Specification (*specname*) successfully released in CMAS (*cmasname*)

**Explanation:** The named analysis point specification has been released from processing in the specified CMAS. A specification is released from a secondary CMAS when either the primary CMAS or a secondary CMAS with a lower CICS SYSID becomes available, where:

*specname*  
Identifies the specification that was released.

*cmasname*  
Identifies the CMAS from which the specification was released.

**System action:** The analysis point specification is automatically installed in the new CMAS. RTA processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PPRS

---

### EYUPP0006I The RTADEF (*defname*) has been successfully installed for Context (*plexname*) Scope (*sysname*)

**Explanation:** The specified analysis definition has been installed in the named context and scope, where:

*defname*  
Is the name of the definition.

*plexname*  
Identifies the CICSplex for which the definition was installed.

*sysname*  
Identifies the CICS system for which the definition was installed.

**System action:** RTA processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PPRI

---

### EYUPP0101E RTAAPM initialization failed.

**Explanation:** The analysis point monitoring subcomponent of RTA could not be initialized.

**System action:** RTA initialization terminates. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PPIN

---

---

**EYUPP0102E RTAAPM termination failed.**

**Explanation:** An error occurred while attempting to terminate the analysis point monitoring subcomponent of RTA.

**System action:** All other RTA subcomponents attempt an orderly shutdown. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PPTM

---

**EYUPP0103E Analysis Point Specification  
(specname) unsuccessfully installed for  
Context(plexname)**

**Explanation:** The named analysis point specification could not be installed because there was not enough storage available for its internal data structures, where:

*specname*  
Is the name of the specification.

*plexname*  
Identifies the CICSplex to which the specification applies.

**System action:** RTA processing continues. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PPAS

---

**EYUPP0104E RTAAPM long-running task failed.**

**Explanation:** The long running task (LRT) for the analysis point monitoring subcomponent of RTA encountered a problem from which it could not recover.

**System action:** RTA terminates. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PPLT

---

**EYUPP0105E RTAAPM long-running task  
encountered an unknown event (nn),  
event ignored**

**Explanation:** The analysis point monitoring long running task (LRT) received an unsolicited event record, where:

*nn* Is the event notification ID that was not recognized. Given the event notification ID, it is

possible to determine which CICSplex SM method created the event.

**System action:** analysis point monitoring ignores the event record and continues processing. The invalid event record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PPLT

---

**EYUPP0107E Install of RTADEF (defname) for  
APSpec specname in Context  
(plexname) Scope (sysname) failed.**

**Explanation:** The specified RTA definition could not be installed for the named analysis point specification, where:

*defname*  
Is the name of the definition.

*specname*  
Is the name of the specification.

*plexname*  
Identifies the CICSplex for which the RTA definition was being installed.

*sysname*  
Identifies the CICS system for which the RTA definition was being installed.

**System action:** RTA processing continues. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PPRI

---

**EYUPP0108E Time Period name (defname)  
registration failed. Time Period not  
defined.**

**Explanation:** RTA attempted to register interest in the specified time period, but it is not defined in the data repository, where:

*defname*  
Is the name of the time period that could not be found.

**System action:** RTA processing continues. Any RTADEF definitions that reference the time period are not installed until a time period with that name is defined.

**User response:** Make sure the time period name was specified correctly on all RTADEF definitions. Use the PERIODEF view to display a list of existing time period definitions. If necessary, create a new time period definition with the specified name.

## EYU messages

**Destination:** Console, job log, EYULOG

**Module:** EYU0PPRI

---

| **EYUPP0109E Install of RTADEF (*defname*) for**  
| **APSPEC *specname* in Context**  
| **(*plexname*) Scope (*sysname*) failed**  
| ***description***

**Explanation:** An attempt was made to install an analysis definition into an analysis point specification. The installation was unsuccessful because the definition does not have a valid evaluation definition (EVALDEF) associated with it, where:

*defname*

Is the name of the analysis definition that could not be installed.

*specname*

Is the name of the analysis point specification into which the analysis definition was being installed.

| *plexname*

| Identifies the CICSplex for which the analysis  
| definition was being installed.

| *sysname*

| Identifies the CICS system for which the  
| analysis definition was being installed.

*description*

This is one of the following pieces of additional text:

- Evaluation column invalid for version of resource table
- Resource not valid for CICS Release
- Evaldef not found.

**System action:** RTA processing continues.

**User response:** Create an appropriate evaluation definition, associate it with the analysis definition, and then reinstall the analysis definition.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PPRI

---

| **EYUPP0110E The RTADEF (*defname*) for APSPEC**  
| ***specname* in Context (*plexname*) Scope**  
| **(*sysname*) is already installed. Discard**  
| **and reinstall.**

**Explanation:** An attempt was made to install an analysis definition in a CICS system for the named analysis point specification, but the specified definition is already installed, where:

*defname*

Is the name of the definition.

*specname*

Is the name of the specification.

| *plexname*

| Identifies the CICSplex for which the analysis  
| definition was being installed.

| *sysname*

| Identifies the CICS system for which the  
| analysis definition was being installed.

**System action:** RTA processing continues.

**User response:** If the analysis definition has been updated since the last time it was installed, you must discard the active definition before installing the updated one. Use the ARACTV view, as described in the *CICSplex System Manager Operations Views Reference*, to discard the definition from the running CICS system.

If the definition has not been updated, there is no need to reinstall it; the definition is already active in the CICS system.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PPRI

---

## EYUPRnnnn messages

---

**EYUPR0001I RTAALZ initialization complete**

**Explanation:** The Analysis Services subcomponent of RTA has been successfully initialized.

**System action:** RTA initialization continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PRIN

---

**EYUPR0002I RTAALZ termination complete**

**Explanation:** The Analysis Services subcomponent of RTA has been terminated.

**System action:** RTA termination continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PRTM

---

**EYUPR0004I RTAALZ long-running task terminated**

**Explanation:** The long running task (LRT) for the Analysis Services subcomponent of RTA has been terminated.

**System action:** RTA termination continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PRLT

---

**EYUPR0101E RTAALZ initialization failed.**

**Explanation:** The Analysis Services subcomponent of RTA could not be initialized.

**System action:** RTA initialization terminates. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PRIN

---

**EYUPR0102E RTAALZ termination failed.**

**Explanation:** An error occurred while attempting to terminate the Analysis Services subcomponent of RTA.

**System action:** All other RTA subcomponents attempt an orderly shutdown. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PRTM

---

**EYUPR0104E RTAALZ long-running task failed.**

**Explanation:** The long running task (LRT) for the Analysis Services subcomponent of RTA encountered a problem from which it could not recover.

**System action:** RTA terminates. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PRLT



---

### EYUPSnnnn messages

---

---

#### EYUPS0001I RTASAM initialization complete

**Explanation:** The system availability monitoring subcomponent of RTA has been successfully initialized.

**System action:** RTA initialization continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PSIN

---

#### EYUPS0002I RTASAM termination complete

**Explanation:** The system availability monitoring subcomponent of RTA has been terminated.

**System action:** RTA termination continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PSTM

---

#### EYUPS0004I RTASAM long-running task terminated

**Explanation:** The long running task (LRT) for the system availability monitoring subcomponent of RTA has been terminated.

**System action:** RTA termination continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PSLT

---

#### EYUPS0101E RTASAM initialization failed.

**Explanation:** The system availability monitoring subcomponent of RTA could not be initialized.

**System action:** RTA initialization terminates. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PSIN

---

#### EYUPS0102W RTASAM termination failed.

**Explanation:** An error occurred while attempting to terminate the system availability monitoring subcomponent of RTA.

**System action:** All other RTA subcomponents attempt an orderly shutdown. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PSTM

---

#### EYUPS0104E RTASAM long-running task failed.

**Explanation:** The long running task (LRT) for the system availability monitoring subcomponent of RTA encountered a problem from which it could not recover.

**System action:** RTA terminates. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PSLT

---

#### EYUPS0105E RTASAM long-running task encountered an unknown event (nn), event ignored

**Explanation:** The system availability monitoring long running task (LRT) received an unsolicited event record, where:

*nn* Is the event notification ID that was not recognized. Given the event notification ID, it is possible to determine which CICSplex SM method created the event.

**System action:** system availability monitoring ignores the event record and continues processing. The invalid event record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PSLT

---

#### EYUPS0106W RTASAM event *evntname* processing failed.

**Explanation:** The system availability monitoring subcomponent experienced an internal error while attempting to process the specified event, where:

*evntname*

Identifies the event being processed as one of the following:

##### EDEFCHG

Data repository records were changed that require immediate processing in an active CMAS.

##### EL SIGNAL

A local MAS is taking a CICS system dump.

##### EMASCNTL

The RTA system availability monitoring (SAM) subcomponent

reported changes to an analysis point specification (APSPEC).

**EMASJOIN**

A MAS established a connection to a CMAS that manages it.

**EMASSICK**

A MAS is experiencing one of the following sick conditions:

- CICS system dump
- CICS transaction dump
- CICS DSA short-on-storage
- Maximum task limit reached
- CICS system stalled

**EMASSTOP**

A MAS disconnected from the CMASs that manage it.

**EMASSTRT**

A MAS established a connection to its maintenance point CMAS.

**EMASWELL**

A MAS has recovered from a previously reported sick condition.

**ENETCONN**

A connection was established between adjacent CMASs.

**ENETDISC**

A CMAS was disconnected from an adjacent CMAS.

**ENETEXIT**

A CMAS was disconnected from another CMAS to which it was indirectly connected.

**ENETJOIN**

An indirect connection was established between CMASs.

**EPLEXCHG**

Either a CMAS was added to or removed from the management of a CICSplex, or the CICSplex itself was removed.

**ETIMECHG**

The time zone attributes of a CMAS or CICS system were changed.

**System action:** System availability monitoring event processing continues. A user trace record is written to the CICS trace data set.

**User response:** Make a note of the event name, then collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PSLT

associated with it is not defined, where:

*sysname*

Identifies the CICS system that could not be monitored.

*defname*

Is the name of the time period definition that could not be found.

**System action:** System availability monitoring processing continues, but the specified CICS system is not monitored.

**User response:** Make sure the time period name was specified correctly on the CICSSYS or MAS view. You can use the PERIODEF view to display a list of existing time period definitions and, if necessary, create a new one. If you update the MAS view to include a valid time period name, system availability monitoring starts automatically. If you change the CICSSYS view but do not update the MAS view, the CICS system must be restarted for system availability monitoring to take effect.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PSCC, EYU0PSLT, EYU0PSRC

---

**EYUPS0107W RTASAM cannot monitor CICS  
System(*sysname*) due to undefined  
Time Period(*defname*)**

**Explanation:** The system availability monitoring subcomponent of RTA cannot monitor the availability of the specified CICS system because the time period

### EYUPTnnnn messages

---

#### EYUPT0001I *subcompid* termination requested

**Explanation:** RTA has started to terminate the specified subcomponent, where:

*subcompid*

Identifies the subcomponent that is being terminated. The RTA subcomponents are terminated in the following order:

1. MAS resource monitoring (RTAMRM)
2. Analysis point monitoring (RTAAPM)
3. System availability monitoring (RTASAM)
4. Analysis Services (RTAALZ)
5. Evaluation Services (RTAEVL)
6. Action Services (RTAACT)

**System action:** RTA termination continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PTRM

---

#### EYUPT0002I RTA termination complete

**Explanation:** All RTA subcomponents have been terminated.

**System action:** CMAS termination continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0PTRM

---

#### EYUPT0101W RTA termination failed.

**Explanation:** An error occurred while attempting to terminate one or more RTA subcomponents.

**System action:** CMAS termination continues.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0PTRM

---

## EYUTAnn messages

EYUTAnn messages are issued by CICSplex SM using ISPF facilities. They appear in the ISPF short message area of an Information Display panel or input panel. If you issue the HELP command while a short message is displayed, a longer form of the message appears. The next time you press Enter, the messages are removed.

**Note:** These messages are included for informational purposes only. The long message should provide enough information for you to resolve the situation.

---

### EYUTA000 Duplicate CICS sys name

**Long Message:** CICS system name *sysname* is a duplicate and can not be added.

---

### EYUTA001 Invalid name

**Long Message:** CICS sys *sysname* is already a valid scope in CICSplex *plexname*.

---

### EYUTA002 Invalid routing

**Long Message:** Routing value must be YES or NO.

---

### EYUTA003 Duplicate group

**Long Message:** Group name *grpname* is a duplicate and can not be added.

---

### EYUTA004 Invalid name

**Long Message:** Group name *grpname* is invalid and can not be added.

---

### EYUTA005 Duplicate link

**Long Message:** Link between *name1* and *name2* already exists.

---

### EYUTA006 Duplicate link

**Long Message:** Link between *name1* and *name2* already exists.

---

### EYUTA007 Invalid CICS system name

**Long Message:** CICS system name *sysname* is invalid and can not be added.

---

### EYUTA008 Invalid group name

**Long Message:** Group name *grpname* is invalid and can not be added.

---

### EYUTA009 CICS sys does not exist

**Long Message:** CICS system *sysname* does not exist and can not be updated.

---

### EYUTA010 Retention invalid

**Long Message:** Retention period must be numeric or blank.

---

### EYUTA011 Region invalid

**Long Message:** Region must be numeric or blank.

---

### EYUTA012 Global invalid

**Long Message:** Global must be numeric or blank.

---

### EYUTA013 DB2 invalid

**Long Message:** DB2 must be numeric or blank.

---

### EYUTA014 Transaction invalid

**Long Message:** Transaction must be numeric or blank.

---

### EYUTA015 Terminal invalid

**Long Message:** Terminal must be numeric or blank.

---

### EYUTA016 File invalid

**Long Message:** File must be numeric or blank.

---

### EYUTA017 Transient data invalid

**Long Message:** Transient data must be numeric or blank.

---

### EYUTA018 Journal invalid

**Long Message:** Journal must be numeric or blank.

---

### EYUTA019 Connection invalid

**Long Message:** Connection must be numeric or blank.

---

### EYUTA020 Program invalid

**Long Message:** Program must be numeric or blank.

---

### EYUTA021 Timestamp has changed

## EYU messages

**Long Message:** Timestamp for the record has changed.

---

### EYUTA022 Already in group

**Long Message:** *defname* is already in group *grpname*.

---

### EYUTA023 Invalid group

**Long Message:** *grpname* is an invalid group name.

---

### EYUTA024 Invalid CICS system

**Long Message:** *sysname* is an invalid CICS system name.

---

### EYUTA025 Invalid association

**Long Message:** *name1* can not be linked to *name2*.

---

### EYUTA026 Unknown error

**Long Message:** Error code *code* from back end unknown.

---

### EYUTA027 Invalid CMAS name

**Long Message:** CMAS name contains invalid characters.

---

### EYUTA028 Invalid active time

**Long Message:** Active time contains invalid characters.

---

### EYUTA030 Duplicate system group

**Long Message:** Group *grpname* is a duplicate and can not be added.

---

### EYUTA031 Invalid name

**Long Message:** Group *grpname* is already a valid scope in CICSplex *plexname*.

---

### EYUTA032 Link exists

**Long Message:** *name1* is already linked to *name2*.

---

### EYUTA033 Invalid group

**Long Message:** *grpname* is an invalid group and can not be linked.

---

### EYUTA034 Invalid CICS system

**Long Message:** *sysname* is an invalid CICS system and can not be linked.

---

---

### EYUTA035 Invalid link

**Long Message:** *name1* can not be linked to *name2*.

---

### EYUTA036 Invalid inherit

**Long Message:** Inherit must be FORCE, KEEP, or NULL.

---

### EYUTA037 Invalid action

**Long Message:** Action must be KEEP or blank.

---

### EYUTA038 Invalid trace value

**Long Message:** Trace values must be Y or N.

---

### EYUTA039 Invalid value

**Long Message:** Value must be YES or NO.

---

### EYUTA040 Invalid value

**Long Message:** Value must be one of YES, NO, or \*.

---

### EYUTA041 Invalid value

**Long Message:** Value must be VLS, LS, LW, HW, HS, VHS, NO, \*, or blank.

---

### EYUTA042 Invalid value

**Long Message:** Value must be a name, \*, or blank.

---

### EYUTA043 Missing spec

**Long Message:** Specification *specname* could not be found.

---

### EYUTA044 Invalid value

**Long Message:** Time fields must all have values or must all be \*.

---

### EYUTA045 Invalid time zone

**Long Message:** Time zone must be B through Z or \*.

---

### EYUTA046 Invalid offset

**Long Message:** Time zone offset must be from 0 to 59 or \*.

---

### EYUTA047 Invalid daylight saving

**Long Message:** Daylight saving must be YES, NO, or \*.

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---

**EYUTA049 Invalid inherit**

**Long Message:** Data not allowed with inherit

---

**EYUTA050 Duplicate request**

**Long Message:** Requested batch job is already running

---

**EYUTA051 Storage failure**

**Long Message:** Required storage could not be obtained

---

**EYUTA052 Print failure**

**Long Message:** Print file could not be allocated

---

**EYUTA053 Security violation**

**Long Message:** Requested operation failed security checking.

---

**EYUTA054 Spool unavailable**

**Long Message:** CICS spool is not available for output.

---

**EYUTA055 Dataset not found**

**Long Message:** The requested dataset cannot be found.

---

**EYUTA056 Cyclic groups condition**

**Long Message:** *name1* is directly or indirectly linked to *name2*.

---

**EYUTA057 Invalid model**

**Long Message:** *sysname* is not a valid model.

---

# **EYUTA058 Specs not inherited**

# **Long Message:** Nested group *grpname* did not inherit  
# SPEC associations.

---

# **EYUTA059 Invalid value**

# **Long Message:** Invalid or not evenly divisible into the  
# monitor interval.



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### EYUTInnnn messages

---

#### EYUTI0002E Invocation of Topology long-running task (TRANID=*tranid*) has failed.

**Explanation:** An attempt to start the specified long running task (LRT) for Topology Services has failed, where:

*tranid* Identifies the LRT as one of the following:

<b>TICT</b>	Topology Services Map Change LRT
<b>TIRT</b>	Topology Services RODM Manager LRT
<b>TIST</b>	Topology Services LRT

**System action:** CMAS initialization terminates. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0T1ML

---

#### EYUTI0003E Topology Initialization Failed

**Explanation:** The Topology Services component could not be initialized.

**System action:** CMAS initialization terminates. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records, and any messages issued before this one to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0T1ML

---

#### EYUTI0004I Topology Initialization Complete

**Explanation:** The Topology Services component has been successfully initialized.

**System action:** Processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0T1ST

---

#### EYUTI0008E CICSplex *plexname* Creation Failed

**Explanation:** A problem occurred during creation of the data structures for the specified CICSplex, where:

*plexname*  
Identifies the CICSplex for which data structures could not be created.

**System action:** Processing continues. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0T1PC

---

# **EYUTI0009I Topology warm start for *sysname* initiated - APPLID(*applid*) CICSplex (*plexname*)**

# **Explanation:** The CMAS CICSplex SM topology component is warm starting and has recovered MAS information for CICS System *sysname* in CICSplex *plexname*. This MAS is currently attempting to reconnect to the CICSplex *plexname*.

# **System action:** Processing continues.

# **Note:** A MAS that is going through Topology warm start processing is considered active when a data repository synchronization is performed. Normal Topology connection for the MAS will occur later during CMAS initialization.

# **User response:** None, unless you are trying to complete a data repository synchronization that has previously failed due to message EYUCP0207E issued in the maintenance point CMAS for CICSplex *plexname*. See the user response for message EYUCP0207E for details.

# **Destination:** EYULOG

# **Module:** EYU0TIWS

---

#### EYUTI0200W NetView PPI module could not be loaded. RODM support unavailable.

**Explanation:** During initialization, Topology Services could not load the NetView subsystem interface module, CNMNETV.

**System action:** Processing continues. However, support for the NetView RODM interface is not available.

**User response:** Make sure module CNMNETV resides in one of these places:

- The STEPLIB concatenation of the CMAS that was attempting to communicate with NetView
- The MVS linklist
- The LPA library

Then shut down the CMAS and restart it.

**Destination:** Job log

**Module:** EYU0T1ML

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---

## EYUTRnnnn messages

EYUTRnnnn messages are issued by the Topology Services agent code that provides an interface to the NetView Resource Object Data Manager (RODM) facility. These messages are issued to the destination defined by the NetView DEFAULTS or OVERRIDE command. The destination can be the NetView network log, the MVS system log, or both, depending on how the NETLOG= and SYSLOG= options are specified on those commands. For more information on the DEFAULTS and OVERRIDE commands, see the *NetView Operation* book.

---

**EYUTR0001I** *autotask* **CICSplex SM/ESA version**  
*relnum* **Topology agent phase.**

**Explanation:** The Topology Services agent for NetView is in the specified phase of initialization or termination, where:

*autotask*

Is the name of the NetView automation task.

*relnum* Identifies the release of CICSplex SM.

*phase* Indicates what phase the agent is in, as one of the following:

- initializing
- initialized
- terminating
- terminated
- logging off
- forced

**System action:** Processing continues.

**User response:** None.

**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU9T140

---

**EYUTR0002E** *autotask* **CICSplex SM/ESA version**  
*relnum* **Topology agent initialization**  
**failed.**

**Explanation:** The Topology Services agent for NetView could not be initialized, where:

*autotask*

Is the name of the NetView automation task.

*relnum* Identifies the release of CICSplex SM.

This message is preceded by other EYUTRnnnn messages that indicate why the initialization process failed.

**System action:** The Topology Services interface to NetView terminates.

**User response:** Collect the NetView network log or MVS system log, depending on where the EYUTRnnnn messages appear, and contact your IBM Support Center.

**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU9T140

---

**EYUTR0003I** *autotask* **Contact with cmas** *phase.*

**Explanation:** The Topology Services agent for NetView was contacted by the specified CMAS and the connection is in the specified phase, where:

*autotask*

Is the name of the NetView automation task.

*cmas* Identifies the CMAS that contacted Topology Services.

*phase* Indicates what phase the connection is in, as one of the following:

**initiated**

The specified CMAS has contacted Topology Services.

**established**

The Topology Services agent has completed initialization on behalf of the CMAS.

**terminated**

The Topology Services agent has completed processing on behalf of the CMAS.

**lost**

The Topology Services agent has lost communication with the CMAS.

**System action:** When contact is initiated by a CMAS, Topology Services builds RODM data objects for the CMAS. When contact is terminated with a CMAS, Topology Services deletes all the RODM data objects it built for the CMAS.

**User response:** None.

**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU9T140

---

**EYUTR0004E** *autotask* **Contact with cmas** **failed.**

**Explanation:** The Topology Services agent for NetView was contacted by the specified CMAS, but was not able to establish communications, where:

## EYU messages

### *autotask*

Is the name of the NetView automation task.

*cmas* Identifies the CMAS that contacted Topology Services.

This message is preceded by other EYUTRnnnn messages that indicate why the CMAS contact processing failed.

**System action:** RODM data objects are not built for the specified CMAS.

**User response:** Collect the NetView network log or MVS system log, depending on where the EYUTRnnnn messages appear, and the CMAS log. Then, contact your IBM Support Center.

**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU9T140

---

### **EYUTR0005E** *autotask* **Program-To-Program interface error, Return code= *r*code encountered during *a*ction**

**Explanation:** The Topology Services agent for NetView issued a program-to-program call, but NetView returned an abnormal response, where:

#### *autotask*

Is the name of the NetView automation task.

*r*code Is the value as returned by NetView.

*a*ction Is the action being requested as one of the following:

#### **interface load**

Load the CNMNETV program.

#### **interface delete**

Delete the CNMNETV program.

#### **initialization**

Initialize the agent as a receiver.

#### **receive**

Receive a buffer.

#### **send**

Send a buffer.

#### **termination**

Deactivate the agent as a receiver.

**System action:** The Topology Services interface to NetView terminates.

**User response:** For a description of the NetView return code, see the *NetView Customization: Using Assembler* book. If the cause of the problem is not apparent, collect the NetView network log or MVS system log, depending on where the EYUTRnnnn messages appear, and contact your IBM Support Center.

**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU9T140

---

### **EYUTR0006E** *autotask* **Netview interface error, Return code= *r*code encountered during *a*ction**

**Explanation:** The Topology Services agent for NetView issued a NetView service call, but NetView returned an abnormal response, where:

#### *autotask*

Is the name of the NetView automation task.

*r*code Is the value as returned by NetView.

*a*ction Is the action being requested as one of the following:

#### **DSA get**

Acquire the agent dynamic storage area.

#### **SWB get**

Acquire the agent service work block.

#### **CWB get**

Acquire the agent command work block.

#### **PDB get**

Acquire the agent parse descriptor block.

#### **PDB size**

Acquire the size of the parse descriptor block.

#### **PDB build**

Build the parse descriptor block.

#### **DSA free**

Release the agent dynamic storage area.

#### **CWB free**

Release the agent command work block.

#### **PDB free**

Release the agent parse descriptor block.

#### **SWB free**

Release the agent service work block.

#### **CMD get**

Locate the agent REXX EXEC.

#### **LRC push**

Establish agent as a long running command.

#### **LRC pop**

Terminate agent as a long running command.

#### **DKS conn**

Disk Connect by agent to startup DSIPARM member.

**DKS disc**

Disk Disconnect by agent from startup DSIPARM member.

**DKS find**

Disk Find by agent of startup DSIPARM member.

**DKS read**

Disk Read by agent of startup DSIPARM member record.

**System action:** The Topology Services interface to NetView terminates.

**User response:** For a description of the NetView return code, see the *NetView Customization: Using Assembler* book. If the cause of the problem is not apparent, collect the NetView network log or MVS system log, depending on where the EYUTRnnnn messages appear, and contact your IBM Support Center.

**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU9T140

**EYUTR0007E** *autotask* **External Services System Services error, Return code=rcode encountered during action**

**Explanation:** The Topology Services agent for NetView issued an Environment Services System Services (ESSS) call, but ESSS returned an abnormal response, where:

**autotask**

Is the name of the NetView automation task.

**rcode**

Is an internal ESSS return code.

**action**

Is the action being requested as one of the following:

**structure locate**

Locate ESSS control blocks.

**connect**

Connect to ESSS.

**terminate**

Terminate connection to ESSS.

**interest registration**

Interest registration for specific CMAS.

**interest unregistration**

Interest unregistration for specific CMAS.

**signal retrieve**

Retrieve data from CMAS.

**System action:** The Topology Services interface to NetView terminates.

**User response:** Collect the NetView network log or MVS system log, depending on where the EYUTRnnnn

messages appear, and contact your IBM Support Center.

**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU9T140

**EYUTR0009E** *autotask* **CMAS cmas is at an incompatible CPSM version.**

**Explanation:** The Topology Services agent for NetView made initial contact with the specified CMAS. However, the CMAS is running a different release of CICSPlex SM than the Topology Services agent, where:

**autotask**

Is the name of the NetView automation task.

**cmas**

Identifies the CMAS that contacted Topology Services.

**System action:** RODM data objects are not built for the specified CMAS.

**User response:** If you want the specified CMAS to participate in the RODM interface, it must be running the same release of CICSPlex SM as the CMAS that has a connection to RODM.

**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU9T140

**EYUTR0010E** *autotask* **at maximum number of CMASes supported.**

**Explanation:** The Topology Services agent for NetView made initial contact with the specified CMAS. However, the Topology Services agent can communicate with only 16 CMASs at a time and it has reached that limit, where:

**autotask**

Is the name of the NetView automation task.

**System action:** RODM data objects are not built for the specified CMAS.

**User response:** None.

**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU9T140

**EYUTR0011E** *autotask* **startup parameter member name is (condition)**

**Explanation:** During initialization, the Topology Services agent for NetView detected a problem with the NetView startup parameter member, where:

**autotask**

Is the name of the NetView automation task.

## EYU messages

### *condition*

Describes the problem with the startup parameter member as one of the following:

missing

invalid

empty or does not exist

**System action:** The Topology Services interface to NetView does not initialize.

**User response:** Make sure the NetView startup parameter member name is correctly specified and that the member exists in a library in the DSIPARM data set concatenation. Then, you must stop the Topology Services interface to NetView by issuing these NetView commands:

```
STOP OP=autotask,FORCE
```

```
STOP UNCOND=autotask
```

You can restart the interface by issuing this NetView command:

```
AUTOTASK OPID=autotask
```

In both cases, autotask is the name you assigned to the automation task for CICSplex SM.

For more information about specifying a startup parameter member, see the *NetView Installation and Administration Guide*.

**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU9T140

---

**EYUTR0012E** *autotask record number nnn in startup member member condition.*

**Explanation:** During initialization, the Topology Services agent for NetView detected a problem with the contents of the NetView startup parameter member, where:

### *autotask*

Is the name of the NetView automation task.

### *nnn*

Is the record number that is in error.

### *member*

Is the name of the startup parameter member in the DSIPARM library.

### *condition*

Describes the problem with the startup parameter member as one of the following:

contains an invalid key word

duplicates a previous key word

contains an invalid key word value

**System action:** The Topology Services interface to NetView does not initialize.

**User response:** Make sure the NetView startup

parameter member is correctly defined. Then, you must stop the Topology Services interface to NetView by issuing these NetView commands:

```
STOP OP=autotask,FORCE
```

```
STOP UNCOND=autotask
```

You can restart the interface by issuing this NetView command:

```
AUTOTASK OPID=autotask
```

In both cases, autotask is the name you assigned to the automation task for CICSplex SM.

For more information about specifying a startup parameter member, see the *NetView Installation and Administration Guide*.

**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU9T140

---

**EYUTR0013E** *autotask keyword keyword is required in startup member member.*

**Explanation:** During initialization, the Topology Services agent for NetView detected that a required keyword is not specified in the NetView startup parameter member, where:

### *autotask*

Is the name of the NetView automation task.

### *keyword*

Is the name of the keyword that is missing.

### *member*

Is the name of the startup parameter member in the DSIPARM library.

**System action:** The Topology Services interface to NetView does not initialize.

**User response:** Make sure the NetView startup parameter member is correctly defined and that all required keywords are specified. Then, you must stop the Topology Services interface to NetView by issuing these NetView commands:

```
STOP OP=autotask,FORCE
```

```
STOP UNCOND=autotask
```

You can restart the interface by issuing this NetView command:

```
AUTOTASK OPID=autotask
```

In both cases, autotask is the name you assigned to the automation task for CICSplex SM.

For more information about specifying a startup parameter member, see the *NetView Installation and Administration Guide*.



**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU9T140

---

**EYUTR0014E** *autotask* Trace File *ddname* is not found.

**Explanation:** During initialization, the Topology Services agent for NetView could not find the required trace file, EYUTRTC, where:

*autotask*

Is the name of the NetView automation task.

**System action:** The Topology Services interface to NetView does not initialize.

**User response:** Allocate the EYUTRTC trace file to the NetView startup job. Then, you must stop the Topology Services interface to NetView by issuing these NetView commands:

```
STOP OP=autotask,FORCE
STOP UNCOND=autotask
```

You can restart the interface by issuing this NetView command:

```
AUTOTASK OPID=autotask
```

In both cases, *autotask* is the name you assigned to the automation task for CICSplex SM.

**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU9T140

---

**EYUTR0100E** *autotask* EYU#0001 *rodmsys* is unavailable, Responses=(*msmcode*, *rcode*, *reason*).

**Explanation:** The Topology Services REXX EXEC, EYU#0001, detected that the specified RODM subsystem is not available, where:

*autotask*

Is the name of the NetView automation task.

*rodmsys*

Identifies the RODM subsystem.

*msmcode*

Is an internal MultiSystem Manager response code.

*rcode* Is the RODM API return code.

*reason* Is the RODM API reason code.

**System action:** The Topology Services interface to NetView terminates.

**User response:** Make sure the specified RODM subsystem is available. Then, you must stop the Topology Services interface to NetView by issuing these NetView commands:

```
STOP OP=autotask,FORCE
STOP UNCOND=autotask
```

You can restart the interface by issuing this NetView command:

```
AUTOTASK OPID=autotask
```

In both cases, *autotask* is the name you assigned to the automation task for CICSplex SM.

For a description of the RODM return and reason codes, see the *NetView RODM Programming Guide*.

**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU9T140

---

**EYUTR0101E** *autotask* EYU#0001 *rodmsys* MSM access error, Responses=(*msmcode*, *rcode*, *reason*).

**Explanation:** The Topology Services REXX EXEC, EYU#0001, received an unexpected response from the last MultiSystem Manager access to RODM, where:

*autotask*

Is the name of the NetView automation task.

*rodmsys*

Identifies the RODM subsystem.

*msmcode*

Is an internal MultiSystem Manager response code.

*rcode*

Is the RODM API return code.

*reason*

Is the RODM API reason code.

**System action:** The Topology Services interface to NetView terminates.

**User response:** For a description of the RODM return and reason codes, see the *NetView RODM Programming Guide*. If the cause of the problem is not apparent, collect the NetView network log or MVS system log, depending on where the EYUTRnnnn messages appear, the CMAS log, and the EYUTRTC trace data set. Then, contact your IBM Support Center.

**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU9T140

---

**EYUTR0102E** *autotask* EYU#0001 Invalid data block received from *cmas*.

**Explanation:** The Topology Services REXX EXEC, EYU#0001, received invalid data from the NetView agent code, where:

*autotask*

Is the name of the NetView automation task.



## EYU messages

*cmas* Identifies the CMAS where the NetView agent code is running.

**System action:** The Topology Services interface to NetView terminates.

**User response:** Collect the NetView network log or MVS system log, depending on where the EYUTRnnnn messages appear, the CMAS log, and the EYUTRTC trace data set. Then, contact your IBM Support Center.

**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU#0001

---

### EYUTR0103E *autotask* EYU#0001 EXECIO to file EYUTRTC failed with RC=*rcode*.

**Explanation:** The Topology Services REXX EXEC, EYU#0001, attempted to use the REXX EXECIO function to write data to the EYUTRTC trace file, but the request failed, where:

*autotask*

Is the name of the NetView automation task.

*rcode* Is the REXX EXECIO return code.

**System action:** The EYU#0001 REXX EXEC was attempting to write trace entries to EYUTRTC for the diagnosis of another problem. Additional EYUTRnnnn messages are produced. In addition, REXX messages are produced that may explain the problem.

**User response:** Review the messages produced by REXX to determine the cause of the problem. For a description of the REXX return code, see the *TSO/E Version 2 REXX/MVS Reference*.

If the problem persists, collect the NetView network log or MVS system log, depending on where the EYUTRnnnn messages appear, the CMAS log, and the EYUTRTC trace data set. Then, contact your IBM Support Center.

**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU#0001

---

### EYUTR0104E *autotask* EYU#0001 GETTOPO HOSTONLY failed for *cmas*, Return code=*rcode*.

**Explanation:** The Topology Services REXX EXEC, EYU#0001, issued the NetView GETTOPO HOSTONLY command during initial contact with a CMAS, but the command returned a nonnormal response, where:

*autotask*

Is the name of the NetView automation task.

*cmas* Identifies the CMAS that contacted Topology Services.

*rcode* Is the NetView return code.

**System action:** The Topology Services interface to NetView terminates.

**User response:** Collect the NetView network log or MVS system log, depending on where the EYUTRnnnn messages appear, the CMAS log, and the EYUTRTC trace data set. Then, contact your IBM Support Center.

**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU9T140

---

### EYUTR0105E *autotask* EYU#0001 *cmas* object not found after successful GETTOPO.

**Explanation:** The Topology Services REXX EXEC, EYU#0001, could not locate the specified CMAS after issuing the GETTOPO HOSTONLY command, where:

*autotask*

Is the name of the NetView automation task.

*cmas* Identifies the CMAS that contacted Topology Services.

**System action:** The Topology Services interface to NetView terminates.

**User response:** Collect the NetView network log or MVS system log, depending on where the EYUTRnnnn messages appear, the CMAS log, and the EYUTRTC trace data set. Then, contact your IBM Support Center.

**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU9T140

---

### EYUTR0106E *autotask* EYU#0001 WAIT failed with Return code=*rcode*.

**Explanation:** The Topology Services REXX EXEC, EYU#0001, issued the NetView WAIT command, but the command returned a nonnormal response, where:

*autotask*

Is the name of the NetView automation task.

*rcode* Is the NetView return code.

**System action:** The Topology Services interface to NetView terminates.

**User response:** Collect the NetView network log or MVS system log, depending on where the EYUTRnnnn messages appear, the CMAS log, and the EYUTRTC trace data set. Then, contact your IBM Support Center.

**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU#0001

---

**EYUTR0107E** *autotask* **EYU#0001 Syntax Error**  
*rcode at line nnnn: text, while*  
**processing request for cmas.**

**Explanation:** The Topology Services REXX EXEC, EYU#0001, issued a REXX command that caused a syntax error, where:

*autotask*

Is the name of the NetView automation task.

*rcode* Is the return code from the REXX interpreter.

*nnnn* Identifies the line in the EYU#0001 EXEC where the syntax error occurred.

*text* Is a description of the REXX return code.

*cmass* Identifies the CMAS that contacted Topology Services.

**System action:** The Topology Services interface to NetView terminates.

**User response:** For a description of the REXX return code, see the *TSO/E Version 2 REXX/MVS Reference*.

Collect the NetView network log or MVS system log, depending on where the EYUTRnnnn messages appear, the CMAS log, and the EYUTRTC trace data set. Then, contact your IBM Support Center.

**Destination:** As defined by NetView DEFAULTS or OVERRIDE command.

**Module:** EYU#0001

---

### EYUTSnnnn messages

---

#### **EYUTS0001I Topology event for *sysname* Initiated - APPLID (*applid*) CICSplex (*plexname*)**

**Explanation:** Topology Services has begun processing a communications endpoint event for the specified CICS system, where:

*event* Identifies the event as one of the following:

**Connect**

A physical connection between the MAS (CICS system) and its maintenance point CMAS.

**Join** A logical connection between the MAS (CICS system) and another CMAS.

**Disconnect**

A disconnection of the MAS (CICS system) from its maintenance point CMAS.

*sysname*

Identifies the MAS name for the CICS system.

*applid*

Identifies the APPLID of the CICS system.

*plexname*

Identifies the CICSplex the CICS system is being processed for.

**System action:** Processing continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSSC, EYU0TSSE, EYU0TSSJ.

---

#### **EYUTS0002E Topology event for *sysname* Failed - APPLID (*applid*) CICSplex (*plexname*)**

**Explanation:** A communications endpoint event that Topology Services was processing for the specified CICS system failed to complete, where:

*event* Identifies the event as one of the following:

**Connect**

A physical connection between the MAS (CICS system) and its maintenance point CMAS.

**Join** A logical connection between the MAS (CICS system) and another CMAS.

**Disconnect**

A disconnection of the MAS (CICS system) from its maintenance point CMAS.

*sysname*

Identifies the MAS name for the CICS system.

*applid*

Identifies the APPLID of the CICS system.

*plexname*

Identifies the CICSplex the CICS system is being processed for.

**System action:** Processing continues. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSCI, EYU0TSMJ, EYU0TSSC, EYU0TSSE, EYU0TSSJ

---

#### **EYUTS0003I Topology event for *sysname* Complete - APPLID (*applid*) CICSplex (*plexname*)**

**Explanation:** Topology Services has completed a communications endpoint event for the specified CICS system, where:

*event* Identifies the event as one of the following:

**Connect**

A physical connection between the MAS (CICS system) and its maintenance point CMAS.

**Join** A logical connection between the MAS (CICS system) and another CMAS.

**Disconnect**

A disconnection of the MAS (CICS system) from its maintenance point CMAS.

*sysname*

Identifies the MAS name for the CICS system.

*applid*

Identifies the APPLID of the CICS system.

*plexname*

Identifies the CICSplex the CICS system is being processed for.

**System action:** Processing continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSSC, EYU0TSSE, EYU0TSSJ

---

#### **EYUTS0004I Topology found *sysname* Already Active.**

**Explanation:** Topology Services could not process a communications endpoint event for the specified CICS system because the MAS agent was already active.

**System action:** Processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0TSSC, EYU0TSSJ, EYU3TSIM

---

**EYUTS0005E Topology *type* Data Structures Compromised.**

**Explanation:** The Topology Services data cache structures for a CICSplex or CICS system are no longer reliable, where:

*type* Identifies the type of data structures that are in error as either CICSplex or Scope.

**System action:** Processing continues. A user trace record is written to the CICS trace data set.

**User response:** Shut down the affected CMAS and then restart it. Examine the exception trace records to determine the cause of the problem. If the problem persists, collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSFD

---

**EYUTS0006I Topology *event of CICSplex plexname* Initiated.**

**Explanation:** Topology Services has begun processing a CICSplex Change event for a CMAS, where:

*event* Identifies the event as one of the following:  
 Add  
 Update  
 Remove

*plexname*  
 Identifies the affected CICSplex.

**System action:** Processing continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSPA, EYU0TSPD, EYU0TSPU

---

**EYUTS0007E Topology *event of CICSplex plexname* Failed.**

**Explanation:** A CICSplex Change event that Topology Services was processing for a CMAS failed to complete, where:

*event* Identifies the event as one of the following:  
 Add  
 Update  
 Remove

*plexname*  
 Identifies the affected CICSplex.

**System action:** Processing continues. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSPA, EYU0TSPD, EYU0TSPU

---

**EYUTS0008I Topology *event of CICSplex plexname* Complete.**

**Explanation:** Topology Services has completed a CICSplex Change event for a CMAS, where:

*event* Identifies the event as one of the following:  
 Add  
 Update  
 Remove

*plexname*  
 Identifies the affected CICSplex.

**System action:** Processing continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSPA, EYU0TSPD, EYU0TSPU

---

**EYUTS0009E CICS System Group *grpname* Not Found.**

**Explanation:** A requested topology action could not be processed because the specified CICS system group, which is the current scope, is not known to Topology Services.

**System action:** Processing continues. A user trace record is written to the CICS trace data set.

**User response:** Make sure the CICS system group name was correctly specified. If the CICS system group is known to exist, examine the exception trace records to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSFD, EYU0TSGR, EYU0TIBS

---

**EYUTS0010E Unable to *event sysname*. CICSplex *plexname* Unknown.**

**Explanation:** A communications endpoint event for the specified CICS system could not be processed because the specified CICSplex, which is the context for the event, is not known to Topology Services, where:

*event* Identifies the event as one of the following:

**Connect**

A physical connection between the MAS (CICS system) and its maintenance point CMAS.

**Join** A logical connection between the MAS (CICS system) and another CMAS.

**Disconnect**

A disconnection of the MAS (CICS system) from its maintenance point CMAS.

## EYU messages

**System action:** Processing continues. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSSC, EYU0TSSJ, EYU0TSST

---

### EYUTS0011E Unable to *event sysname*. CICS System *sysname* Unknown.

**Explanation:** A communications endpoint event for the specified CICS system could not be processed because the CICS system, which is the scope for the event, is not known to Topology Services, where:

*event* Identifies the event as one of the following:

#### Connect

A physical connection between the MAS (CICS system) and its maintenance point CMAS.

**Join** A logical connection between the MAS (CICS system) and another CMAS.

#### Disconnect

A disconnection of the MAS (CICS system) from its maintenance point CMAS.

**System action:** Processing continues. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSSC, EYU0TSSJ, EYU0TSST

---

### EYUTS0012E CICSplex *plexname* Not Found.

**Explanation:** A requested topology action could not be processed because the specified CICSplex, which is the current context, is not known to Topology Services.

**System action:** Processing continues. A user trace record is written to the CICS trace data set.

**User response:** Make sure the CICSplex name was correctly specified. If the CICSplex is known to exist, examine the exception trace records to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSFD, EYU0TSGA, EYU0TSGR, EYU0TSPR, EYU0TSPU, EYU0TSSA, EYU0TSSR, EYU0TSSU

---

### EYUTS0013E CICS System *sysname* Not Found.

**Explanation:** A requested topology action could not be processed because the specified CICS system, which is the current scope, is not known to Topology Services.

**System action:** Processing continues. A user trace record is written to the CICS trace data set.

**User response:** Make sure the CICS system name was correctly specified. If the CICS system is known to exist, examine the exception trace records to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSGR, EYU0TSSR

---

### EYUTS0014E Unable to Connect *sysname*. No Resource Topology Collected.

**Explanation:** An attempt to connect the specified CICS system failed because the required resource topology data was not provided by the MAS.

**System action:** Processing continues. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSRA

---

### EYUTS0015I Topology *event* of CICS System *sysname* Initiated.

**Explanation:** Topology Services has begun processing a CICS system Change event for a CMAS, where:

*event* Identifies the event as one of the following:

Add  
Update  
Remove

*sysname*

Identifies the affected CICS system.

**System action:** Processing continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSSA, EYU0TSSD, EYU0TSSU

---

### EYUTS0016E Topology *event* of CICS System *sysname* Failed.

**Explanation:** A CICS system Change event that Topology Services was processing for a CMAS failed to complete, where:

*event* Identifies the event as one of the following:

Add  
Update  
Remove

*sysname*  
Identifies the affected CICS system.

**System action:** Processing continues. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSSA, EYU0TSSD, EYU0TSSU

**EYUTS0017I Topology event of CICS System**  
*sysname* **Complete.**

**Explanation:** Topology Services has completed a CICS system Change event for a CMAS, where:

*event* Identifies the event as one of the following:  
Add  
Update  
Remove

*sysname*  
Identifies the affected CICS system.

**System action:** Processing continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSSA, EYU0TSSD, EYU0TSSU

**EYUTS0018I Topology event of System Group**  
*grpname* **Initiated.**

**Explanation:** Topology Services has begun processing a CICS system group Change event for a CMAS, where:

*event* Identifies the event as one of the following:  
Add  
Remove

*grpname*  
Identifies the affected CICS system group.

**System action:** Processing continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSGA, EYU0TSGD

**EYUTS0019E Topology event of System Group**  
*grpname* **Failed.**

**Explanation:** A CICS system group Change event that Topology Services was processing for a CMAS failed to complete.

*event* Identifies the event as one of the following:  
Add  
Remove

*grpname*  
Identifies the affected CICS system group.

**System action:** Processing continues. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSGA, EYU0TSGD

**EYUTS0020I Topology event of System Group**  
*grpname* **Complete.**

**Explanation:** Topology Services has completed a CICS system group Change event for a CMAS, where:

*event* Identifies the event as one of the following:  
Add  
Remove

*grpname*  
Identifies the affected CICS system group.

**System action:** Processing continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSGA, EYU0TSGD

**EYUTS0021E Topology event of CICS System**  
*sysname* **failed due to a type Time-Out.**

**Explanation:** An attempt to connect or join the specified CICS system has failed, where:

*event* Identifies the event being attempted as either Connect or Join.

*sysname*  
Identifies the CICS system.

*type* Identifies the type of time-out condition that occurred as one of the following:

**Resource Topology Collection**

A request for resource topology timed out during the connection of a local MAS.

**Topology Resource Map Get**

A request to get topology resource maps from a CMAS timed out during the joining of a MAS.

**System action:** The CICS system continues to execute, but it is not known to CICSplex SM. MAS agent code is active in the CICS system; however, because of the specified time-out failure, CICSplex SM cannot manage the CICS system.

**User response:** Shut down the affected CICS system and then restart it.

**Destination:** Console, job log, EYULOG



## EYU messages

**Module:** EYU0TSMJ, EYU0TSRA, EYU0TSSC

---

**EYUTS0023E Topology connect of CICS system  
sysname not initiated. CSYSDEF and  
MAS Syslds mismatch. APPLID (applid)  
CICSplex (plexname)**

**Explanation:** Topology services could not process a connect for the specified CICS system because the SYSIDNT specified in the CICS system definition does not match that specified for the SYSIDNT SIT parameter, where:

*sysname*  
Identifies the MAS name for the CICS system.

*applid* Identifies the APPLID of the CICS system.

*plexname*  
Identifies the CICSplex the CICS system is being processed for.

**System action:** Processing continues, however the CICS system cannot be managed by CICSplex SM.

**User response:** Either update the CICS system definition, or specify the correct SYSIDNT in the SIT.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TIST

---

**EYUTS0024I Topology connect for *mas* waiting for  
BAS to complete initialization for  
CICSplex *plexname***

**Explanation:** During Topology connect processing for a MAS, where:

*mas* is the name of the MAS.

it was determined that resources need to be installed by BAS, but BAS has not yet initialized data structures for the CICSplex, where:

*plexname*  
is the name of the CICSplex.

**System action:** Connect processing for the MAS will wait until BAS completes initialization of the CICSplex (EYULOG message EYUBI0005I) or the MAS initialization time expires (as specified by the MASINITTIME EYUPARM).

**User response:** There should not be a need for user response unless the MAS connect fails. If the connect process fails because BAS initialization for the CICSplex (bracketed by EYULOG messages EYUBI0004I and EYUBI0005I) extends beyond the time allowed for the MAS to initialize (as specified by the MAS's MASINITTIME EYUPARM), then it may be necessary to increase the MASINITTIME EYUPARM for the MAS. If the connect process fails because BAS initialization for the CICSplex failed (message EYUBI0102E), the BAS failure should be pursued according to the comments for message EYUBI0102E.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSCI

---

**# EYUTS0025I Topology Connect/Join for *mas*  
terminated due to Disconnect request -  
APPLID (applid) CICSplex (plexname)**

**# Explanation:** A Topology Connect or Join request is being terminated because a Disconnect request has been received for the MAS during the Connect or Join process.

**# System action:** The Connect or Join request is terminated.

**# User response:** The Disconnect request is due to the MAS being shutdown or the MAS agent being terminated. If this is not expected, review the job log for the MAS to determine the reason.

**# Destination:** Console, job log, EYULOG

**# Module:** EYU0TSCI, EYU0TSMJ, EYU0TSSC, EYU0TSSJ

---

**# EYUTS0026I User *userid* has issued the  
FORCEDISCON action for MAS  
*masname* - APPLID (applid) CICSplex  
(plexname).**

**# Explanation:** The specified user has successfully issued the MAS resource table FORCEDISCON action against the specified MAS. If the userid is \*Internal\*, then the action was generated as the result of internal CICSplex SM processing.

**# System action:** The ESSS connection for the MAS is terminated and this message is issued to document the requester of the action.

**# User response:** None, unless the user is \*Internal\*. If so, to determine why the action was issued, collect the complete job output and auxtrace datasets from the MAS and the CMAS that issued this message, along with any dumps that might have been produced at this time by the MAS or CMAS, and contact your local IBM Support Center.

**# Destination:** Console, job log, EYULOG

**# Module:** EYU0TSUM

---

**EYUTS0030I Topology RODM Manager registered  
with NetView.**

**Explanation:** The Topology Services long running task (LRT) task has successfully registered with NetView as a sender and receiver program.

**System action:** Processing continues.

**User response:** None.

**Destination:** Job log

**Module:** EYU0TIRT

---

**EYUTS0031I Receiver program for *rodname* is active.**

**Explanation:** Topology Services has determined that the CICSplex SM NetView OS task receiver program (EYU9Tnnn) for the specified RODM subsystem is active, where *rodname* is the name of the RODM subsystem to be populated.

**System action:** Processing continues.

**User response:** None.

**Destination:** Job log, EYULOG

**Module:** EYU0TIRT

---

**EYUTS0032I NetView subsystem is inactive. Will query again in 5 minutes.**

**Explanation:** The NetView subsystem is not currently active. Topology Services continues to query NetView at 5 minute intervals until the subsystem becomes active.

**System action:** Processing continues.

**User response:** None.

**Destination:** Job log, EYULOG

**Module:** EYU0TIRT

---

**EYUTS0033I NetView release does not support user requests.**

**Explanation:** The release of NetView that was found to be active in the MVS image does not support the CICSplex SM interface to NetView RODM. The CICSplex SM interface requires NetView Version 2.4 or later.

**System action:** Topology Services processing continues. However, no RODM-related requests are accepted.

**User response:** If you want to use the CICSplex SM interface to RODM, you must upgrade to NetView 2.4 or later.

**Destination:** Job log, EYULOG

**Module:** EYU0TIRT

---

**EYUTS0034I Receiver program for *rodname* is inactive or undefined. Will query again in 5 minutes.**

**Explanation:** The CICSplex SM OS task receiver program (EYU9Tnnn) for the specified RODM subsystem is either not currently active or is not defined to the NetView program-to-program interface (PPI), where:

*rodname*

Is the name of the RODM subsystem to be populated.

Topology Services continues to query NetView at 5 minute intervals until the receiver program becomes active.

**System action:** Processing continues.

**User response:** None.

**Destination:** Job log, EYULOG

**Module:** EYU0TIRT

---

**EYUTS0035E Topology RODM Manager NetView PPI request failed. Request type=*nnnn*, RC=*rcode*.**

**Explanation:** A Topology Services request was sent to the NetView program-to-program interface, but the request failed, where:

*nnnn* Is a numeric identifier for the topology request that was issued.

*rcode* Is the NetView return code.

**System action:** The Topology Services interface to NetView terminates.

**User response:** For a description of the NetView PPI return code, see the *NetView Application Programming Guide*. If the cause of the problem is not apparent, collect the CMAS job log and either the NetView network log or the MVS system log, depending on where NetView messages are issued. Then, contact your IBM Support Center.

**Destination:** Job log, EYULOG

**Module:** EYU0TIRT

---

**EYUTS0036E CMAS *cmas* at incompatible CPSM version. RODM reporting negated.**

**Explanation:** The specified CMAS attempted to make contact with the Topology Services agent for NetView. However, the CMAS is running a different release of CICSplex SM than the Topology Services agent, where:

*cmas* Identifies the CMAS that was trying to contact Topology Services.

**System action:** The specified CMAS is not known to the Topology Services agent for NetView. The CMAS cannot report to RODM on its resources.

**User response:** If you want the specified CMAS to participate in the RODM interface, it must be running the same release of CICSplex SM as the Topology Services agent.

**Destination:** Job log, EYULOG

**Module:** EYU0TIRT

---

## EYU messages

---

**EYUTS0050I** *plexname/sysname restype: resname state <status>*

**Explanation:** The operational state of the specified resource is being reported, where:

*plexname*

Is the name of the CICSplex.

*sysname*

Is the name of the CICS system where the resource is defined.

*restype* Is the type of resource.

*resname*

Is the name of the resource.

*status* Is the current operational state of the resource.

Resource status messages such as this are issued when the CICSplex SM system parameter RESSTATUS(MSG) is specified in the CMAS startup job.

**System action:** Processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0TREH

---

**EYUTS0051I** *plexname/sysname restype: resname state <status>*

**Explanation:** The operational state of the specified resource is being reported, where:

*plexname*

Is the name of the CICSplex.

*sysname*

Is the name of the CICS system where the resource is defined.

*restype* Is the type of resource.

*resname*

Is the name of the resource.

*status* Is the current operational state of the resource.

Resource status messages such as this are issued when the CICSplex SM system parameter RESSTATUS(CONMSG) is specified in the CMAS startup job.

**System action:** Processing continues.

**User response:** None.

**Destination:** Job log, console, EYULOG

**Module:** EYU0TREH

---

**EYUTS0060I** **Topology ResMap Hardening long running task Initialization Complete**

**Explanation:** The topology services resource map hardening long running task has completed initialization.

**System action:** Processing continues

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0TSMH

---

**EYUTS0061I** **Topology ResMap Hardening long running task Termination Complete**

**Explanation:** The topology services resource map hardening long running task has ended.

**System action:** Processing continues

**User response:** None if CMAS is being shut down. If the CMAS is not being shut down, take the actions described by message EYUTS0062E, which should have been issued before this message.

**Destination:** EYULOG

**Module:** EYU0TSMH

---

**EYUTS0062E** **Topology ResMap Hardening long running task error**

**Explanation:** The topology services resource map hardening long running task has detected an error.

**System action:** The topology services resource map hardening long running task attempts to continue. After recovering from ten errors, if another error occurs, the task is terminated.

**User response:** Collect the CMAS trace records, job log and EYULOG, and contact your IBM support center.

**Destination:** EYULOG

**Module:** EYU0TSMH

---

# **EYUTS0063E** **Topology encountered an error processing a change to a CICS system group**

# **Explanation:** During the processing of an Add or Remove command, to add a CICS region to or remove a CICS region from a CICS system group, the CMAS encountered an error while performing the topology update for the change.

# **System action:** The data repository update is complete, but the topology updates, and any changes that the monitor, RTA, WLM, and BAS components need to make to support the change, have not been made.

# A dump is also taken with a dump title similar to the following:

```
# EYU0XZPT Dump,cmasjobn,cmasname,lpar,CMAS,TIST,  
# tasknum,TRAC,EYU0TSEC,date,time  
  
# User response: Collect the dump, complete job  
# output, and auxtrace data sets for the CMAS, and  
# contact your IBM support center.  
  
# Message EYUXD0002E should be issued prior to this  
# message, in the CMAS's job log, indicating which  
# change was aborted by topology. If this change is  
# required during the current run of the CMAS, the CMAS  
# must be restarted. Topology will then properly process  
# the request during CMAS initialization.  
  
# Destination: Console, job log  
  
# Module: EYU0TSEC
```

### EYUTTnnnn messages

---

#### EYUTT0001I Topology Termination Complete.

**Explanation:** The Topology Services component has been terminated.

**System action:** Processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0TSTM

**Explanation:** An error occurred while attempting to terminate the Topology Services component. Some resources may not have been released.

**System action:** Processing continues. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0TSTM

#### EYUTT0002E Topology Termination Failed.

---

### EYUVCnnnn messages

---

EYUVCnnnn messages are Web User Interface client messages reflecting status during operation of the interface. They are written to the user's browser.

#### EYUVC1000I Signon by User userid successful. Last access at time on date. Your password will expire in *nn* days.

**Explanation:** The named user signed on successfully on the date and time indicated.

**System action:** The session continues.

**User response:** None.

**System programmer response:** None.

**Destination:** Browser.

**System action:** Signon is suspended. An input form is presented to the user.

**User response:** Enter your password into the form and press "Sign on".

**System programmer response:** None.

**Destination:** Browser.

#### EYUVC1001I Signon by User userid successful. Last access at time on date.

**Explanation:** The named user signed on successfully on the date and time indicated.

**System action:** The session continues.

**User response:** None.

**System programmer response:** None.

**Destination:** Browser.

#### EYUVC1004E Invalid User name. Please try again.

**Explanation:** An invalid user name has been entered into the signon form.

**System action:** Signon is suspended. An input form is presented to the user.

**User response:** Enter the correct user name into the form and press "Sign on".

**System programmer response:** None.

**Destination:** Browser.

#### EYUVC1002I Please enter a User name.

**Explanation:** A user name is required for signon.

**System action:** Signon is suspended. An input form is presented to the user.

**User response:** Enter your user name into the form, and press "Sign on".

**System programmer response:** None.

**Destination:** Browser.

#### EYUVC1005E Invalid password. Please try again.

**Explanation:** An invalid password has been entered into the signon form.

**System action:** Signon is suspended. An input form is presented to the user.

**User response:** Enter the correct password into the form and press "Sign on".

**System programmer response:** None.

**Destination:** Browser.

#### EYUVC1003I Please enter a password.

**Explanation:** A password is required for signon.

#### EYUVC1006E Signon failed because the User name is revoked.

**Explanation:** You have attempted to sign on using a

user ID which has been revoked by external security manager.

**System action:** Signon is suspended. An input form is presented to the user.

**User response:** Contact your system administrator.

**System programmer response:** Investigate the status of the user ID in the external security manager, and reinstate if required.

**Destination:** Browser.

**EYUVC1007E The password has expired. Please re-enter the password, enter a new password, and verify the new password.**

**Explanation:** Your password has been expired by external security manager.

**System action:** Signon is suspended. An input form is presented to the user.

**User response:** Re-enter your password, enter a new password into both the New Password and Verify New Password fields, then press "Sign on".

**System programmer response:** None.

**Destination:** Browser.

**EYUVC1008E The New Password and Verify New Password fields do not match. Please try again.**

**Explanation:** You have attempted to change your password, but did not enter the same password in both the New Password and Verify New Password fields.

**System action:** Signon is suspended. An input form is presented to the user.

**User response:** Re-enter your old password, enter a new password into both the New Password and Verify New Password fields, then press "Sign on".

**System programmer response:** None.

**Destination:** Browser.

**EYUVC1009E Signon for User (userid) failed. (CICS information: RESP(response1), RESP2(response2), EIBFN(eibfn))(External security manager information: ESMRESP(esmresp), ESMREASON(esmreason))**

**Explanation:** The signon process has failed for an unusual reason.

**System action:** Signon terminates.

**User response:** Contact your system administrator.

**System programmer response:** Review EIBFN value

and consult the documentation for CICS and the external security manager. Collect AUXTRACE and console log and contact IBM service if the problem cannot be resolved.

**Destination:** Browser.

**EYUVC1010E The new password was not acceptable. Please try again.**

**Explanation:** You attempted to change the password to a value that was rejected by external security manager.

**System action:** Signon is suspended. An input form is presented to the user.

**User response:** Re-enter your password, enter a new password into both the New Password and Verify New Password fields, then press "Sign on". Your new password must conform to the external security manager rules.

**System programmer response:** None.

**Destination:** Browser.

**EYUVC1011E Unable to create User environment. User already signed on.**

**Explanation:** You attempted to sign on, but a session was already active for the user ID.

**System action:** Signon is suspended. An input form is presented to the user.

**User response:** Either go back to the browser on which you are currently signed on, or sign on again specifying the "Reconnect" option.

**System programmer response:** None.

**Destination:** Browser.

**EYUVC1012E Unable to create User environment. Maximum user limit reached.**

**Explanation:** You attempted to sign on, but the server already has the maximum number of users signed on.

**System action:** Signon is suspended. An input form is presented to the user.

**User response:** Contact your system administrator.

Actions to consider include:

- Persuading someone to log off.
- Purging users with COVC if necessary.
- Increasing the value of the MAXUSERS parameter, and restarting the server.

**Destination:** Browser.



## EYU messages

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**EYUVC1013E Unable to create User environment.  
Failed to start user task.**

**Explanation:** The signon process has failed.

**System action:** Signon terminates.

**User response:** Contact your system administrator.

**System programmer response:** Refer to associated messages that will have been written in EYULOG.

**Destination:** Browser.

---

**EYUVC1014E Unable to create User environment.  
Failure during user task creation.**

**Explanation:** The signon process has failed.

**System action:** Signon terminates.

**User response:** Contact your system administrator.

**System programmer response:** Refer to associated messages that will have been written in EYULOG.

**Destination:** Browser.

---

**EYUVC1015I Signon complete for User (userid).**

**Explanation:** The named user has successfully signed on.

**System action:** The session continues.

**User response:** None.

**System programmer response:** None.

**Destination:** Browser.

---

**EYUVC1016I Please confirm User name.**

**Explanation:** Signon was started with a user name specified in the URL. This name must now be confirmed.

**System action:** Signon is suspended. An input form is presented to the user.

**User response:** Check (and correct, if required) the user name in the form and press "Sign on".

**System programmer response:** None.

**Destination:** Browser.

---

**EYUVC1017E User task failed to connect to  
CICSplex SM.**

**Explanation:** The signon process has failed because a connection could not be made to CICSplex SM for the user name specified.

**System action:** Signon terminates.

**User response:** Contact your system administrator.

**System programmer response:** Refer to associated

messages that will have been written in EYULOG.

**Destination:** Browser.

---

**EYUVC1100I Signoff request accepted.**

**Explanation:** You have requested to terminate the session by clicking the "Sign off" link.

**System action:** The user session will be terminated as soon as possible.

**User response:** Close the browser window.

**System programmer response:** None.

**Destination:** Browser.

---

**EYUVC1101I Signoff request failed.**

**Explanation:** You have requested to terminate the session by clicking the "Sign off" link, but your request could not be processed correctly.

**System action:** User session is terminated.

**User response:** Contact your system administrator.

**System programmer response:** Collect AUXTRACE, console log, and dump information, and contact IBM service.

**Destination:** Browser.

---

**EYUVC1102I Press button to begin signon.**

**Explanation:** A request has been made to the Web User Interface server but the user has not yet been authenticated.

**System action:** A page containing a single button is presented to the user.

**User response:** Press the button presented and then sign on using the form that appears.

**System programmer response:** None.

**Destination:** Browser.

---

**EYUVC1190W CMAS currently unavailable.**

**Explanation:** The CICSplex SM CMAS address space does not appear to be available to the interface. Attempts to sign on may fail.

**System action:** A signon form is presented to the user.

**User response:** Attempt to sign on. If signon attempts continue to fail, contact your system administrator.

**System programmer response:** Ensure that the CMAS is active and the LMAS component of the Web User Interface server is connected to it.

**Destination:** Browser.

---

**EYUVC1200E Frame-enabled browser required.**

**Explanation:** You have attempted to sign on to the Web User Interface using a browser that does not support frames.

**System action:** User session has been established but will remain inactive until the user reconnects with a Web browser with frame support or the session is destroyed by the inactivity time out.

**User response:** Use a Web browser that supports frames or review your Web browser settings to ensure frame support has not been disabled.

**System programmer response:** None.

**Destination:** Browser.

---

**EYUVC1210E Requested View-set (viewsetname) not available.**

| **Explanation:** The named view-set was referenced, but  
| was either not present in the repository, or you are not  
| authorized to view it.

**System action:** The view is not displayed.

**User response:** Contact your system administrator. Press the Back icon to continue.

| **System programmer response:** Check EYULOG for  
| security exceptions, and if necessary revise the user's  
| authorization levels.

| If there is no security exception, check the view set  
| name. If it is incorrect, use the editor to correct the view  
| or menu link that caused the error, or correct the  
| DEFAULTxxxxxx server parameter, as appropriate. If the  
| view-set name is correct, use the editor to create the  
| view-set, or use the COVC transaction to import from an  
| export file.

**Destination:** Browser.

---

**EYUVC1211E Requested Menu (menuname) not available.**

| **Explanation:** The named menu was referenced, but  
| either could not be loaded from the repository, or you  
| are not authorized to view it.

**System action:** The menu is not displayed.

**User response:** Contact your system administrator. Press the Back icon to continue.

| **System programmer response:** Check EYULOG for  
| security exceptions, and if necessary revise the user's  
| authorization levels.

| If there is no security exception, check the menu name.  
| If it is incorrect, use the editor to correct the menu link  
| that caused the error, or correct the DEFAULTxxxxxx  
| server parameter, as appropriate. If the menu name is  
| correct, use the editor to create the menu, or use the  
| COVC transaction to import from an export file.

**Destination:** Browser.

---

**EYUVC1212E A navigation error has occurred. Please use the following link to go back to your current position.**

**Explanation:** You have requested a page out of sequence, perhaps by using the browser's Back button.

**System action:** A link is provided to go back to the current page.

**User response:** Select the link to return to the current page.

**System programmer response:** None.

**Destination:** Browser.

---

**EYUVC1213E No more windows available. Please close some windows and try again.**

**Explanation:** You have attempted to open more windows than are permitted in a single session.

**System action:** The session continues.

**User response:** Use a window that is already open, or close one and try again. If you no longer have the windows open, sign off, then sign on again.

**System programmer response:** None.

**Destination:** Browser.

---

**EYUVC1214E Window closed.**

**Explanation:** The interface has closed the window for which the message is displayed.

**System action:** The session continues.

**User response:** Close the browser window.

**System programmer response:** None.

**Destination:** Browser.

---

**EYUVC1215E The data required for this print operation is no longer available.**

**Explanation:** The data used to generate a 'print preview' window is no longer available because the window from which the request was generated has been used subsequently.

**System action:** The request is ignored and the session continues.

**User response:** Close the browser window containing the message. If a printed display is required, open a new 'print preview' for your required display and use the browser to print the page before using the window from which the request is generated.

**System programmer response:** None.

**Destination:** Browser.

## EYU messages

---

**EYUVC1216E Requested View (*viewname*) not available.**

**Explanation:** The named view was referenced, but was not present in the view-set.

**System action:** The view is not displayed.

**User response:** Contact your system administrator. Press the Back icon to continue.

**System programmer response:** If the view name is incorrect, use the editor to correct the view or menu link that caused the error.

If the view name is correct, then use the editor to create the view within the view-set.

**Destination:** Browser.

---

**EYUVC1217E Object (*objectname*) used in View set (*viewsetname*) is not recognized in this release of CICSplex SM.**

**Explanation:** The named view set was created for an object that is not known. For example, the view set may have been created on another release of CICSplex SM.

**System action:** The view is not displayed.

**User response:** Contact your system administrator. Press the Back icon to continue.

**System programmer response:** Verify that CICSplex SM and the Web User Interface is running at the correct release. Use the View Editor to delete the view set, if necessary.

Collect the exported view set definition, AUXTRACE, console log, and dump information, and contact IBM service if the problem cannot be resolved.

**Destination:** Browser.

---

**EYUVC1219E Requested View set or Menu (*name*) in repository contains an invalid version identifier**

**Explanation:** The requested view set or menu cannot be displayed because it contains a version identifier that does not match the current version of CICSplex SM.

**System action:** The view set or menu is not displayed.

**User response:** Contact your system administrator. Press the Back icon to continue.

**System programmer response:** Ensure that the Web User Interface server repository has been correctly migrated to the current version of CICSplex SM.

---

**EYUVC1220E CICSplex SM API command (*commname*) failed. (*apireponse*, *apireason*)**

**Explanation:** The interface experienced an unexpected response from a CICSplex SM API command.

**System action:** The session continues.

**User response:** Contact your system administrator.

**System programmer response:** Review the CICSplex SM API response and reason codes and any associated messages in the EYULOG to determine the cause of the problem. Collect AUXTRACE, console log, and dump information, and contact IBM service if the problem is not resolved.

**Destination:** Browser.

---

**EYUVC1221E CICSplex SM not available because the CMAS has disconnected.**

**Explanation:** The interface has lost contact with the CMAS.

**System action:** The session continues but will be terminated shortly.

**User response:** Sign off from the interface and sign on when the CMAS becomes available again.

**System programmer response:** None.

**Destination:** Browser.

---

**EYUVC1222E Possible navigation error. Parent stub invalid.**

**Explanation:** The interface detected a problem in internal integrity.

**System action:** The session continues but may continue to have problems.

**User response:** Contact your system administrator. Sign off from the interface and try again.

**System programmer response:** Collect AUXTRACE, console log, and dump information, and contact IBM service.

**Destination:** Browser.

---

**EYUVC1223E Unable to start Editor. User not authorized.**

**Explanation:** You attempted to access the View Editor, but your user ID was rejected by the external security manager.

**System action:** The session continues but View Editor access is denied.

**User response:** Contact your system administrator.

**System programmer response:** Add the user into the

View Editor external security manager profile if the user is to be given access to the View Editor.

**Destination:** Browser.

---

**EYUVC1224E A submit error has occurred. Use the following link to go back to your current position.**

**Explanation:** You have submitted a page without an associated action, perhaps by pressing the enter key in a text box rather than selecting a button..

**System action:** A link to the current page is provided.

**User response:** Select the link to return to the current page.

**System programmer response:** None.

**Destination:** Browser

---

**EYUVC1225E Requested user group or user *profilename* in repository contains an invalid version number**

**Explanation:** During sign on, the Web User Interface's attempt to retrieve information from the user profile or user group profile *profilename* failed because the version number associated with the object in the repository is not valid.

**System action:** Sign on continues.

If the message relates to a user group profile, the defaults specified as Web User Interface parameters are used for this session.

If the message relates to a user profile, user favorites are not available during this session.

**User response:** Contact your system administrator.

**System programmer response:** Ensure that the Web User Interface server repository has been correctly migrated to the current version of CICSplex SM.

**Destination:** Browser

---

**# EYUVC1227W Not connected to requested group group1. Default group group2 used.**

**# Explanation:** During sign on, the Web User Interface user specified group *group1* on the sign on screen. The specified group *group1* is not used because the user ID is not connected to *group1*.

**# System action:** The sign on continues, but the Web User Interface will attempt to use the user's default group *group2* as the name of the Web User Interface user group profile.

**# User response:** If the default user group profile is not appropriate, sign off the Web User Interface and specify a group on the sign on screen that your user ID is connected to.

**# System programmer response:** Contact the security administrator to check that the *group1* group specified is appropriate and that the user ID is connected to that group.

**#** The sign on group option is available to Web User Interface users only if the Web User Interface system parameter SIGNONPANEL is set to ENHANCED. If the group option is not required, set SIGNONPANEL to BASIC.

**# Destination:** Browser

---

**# EYUVC1228E Select an object before clicking the *opname* icon.**

**# Explanation:** You have attempted to initiate a map operation before selecting one or more object as a starting point.

**# System action:** The tabular or detailed view is redisplayed.

**# User response:** Select one or more objects then click **Map** to retry the operation.

**# System programmer response:** None.

**# Destination:** Browser

---

**# EYUVC1229E Select an object before clicking the *opname* icon.**

**# Explanation:** You have attempted to initiate a map operation before selecting an object as a starting point. *opname* identifies the operation as map left or map right.

**# System action:** The map screen is redisplayed.

**# User response:** Select an object then click **Map left** or **Map right** to retry the operation.

**# System programmer response:** None.

**# Destination:** Browser

---

**EYUVC1230I 'externact' (apiact) request completed successfully for *nn* records.**

**# Explanation:** The request to perform an action on managed resources completed successfully, where:

- #** • **externact** is the external description of the action.
- #** • **apiact** is the API action name.
- #** • **nn** is the number of records processed.

**System action:** The session continues.

**User response:** None.

**System programmer response:** None.

**Destination:** Browser

## EYU messages

---

**EYUVC1231E 'externact' (apiact) request failed.**  
**Request was for *nn* records**  
**(apireponse, apireason)**

**Explanation:** The request to perform an action on managed resources failed.

**System action:** Additional messages may follow with more information. The session continues, but an action may be partially complete.

**User response:** Use the following messages to determine the nature of the problem. Contact the system administrator if the problem cannot be resolved.

**System programmer response:** Consult the CICSPlex SM Application Programming Reference book for a description of the API response and reason codes.

**Destination:** Browser.

---

**EYUVC1232E Please select one or more objects to change before pressing the 'externact' button.**

**Explanation:** An action button was pressed with no objects selected.

**System action:** The action is not performed and the session continues.

**User response:** If you wish to perform the action, select one or more objects before pressing the button again.

**System programmer response:** None.

**Destination:** Browser.

---

**EYUVC1233E Attribute (attrname) not valid for Object (objname)**

**Explanation:** A view definition named an invalid attribute for the object in this release of CICSPlex SM.

**System action:** The action is not performed and the session continues.

**User response:** Contact your system administrator.

**System programmer response:** Use the View Editor to correct the view definition.

**Destination:** Browser.

---

**EYUVC1234E Attribute (attrname) cannot be altered for Object (objname).**

**Explanation:** A view definition named an attribute which cannot be set for this release of CICSPlex SM.

**System action:** The action is not performed and the session continues.

**User response:** Contact your system administrator.

**System programmer response:** Use the View Editor to correct the view definition.

**Destination:** Browser.

---

**EYUVC1235E Parameter (parmname) is not valid for Action (action) of Object (objname).**

**Explanation:** A view definition named a parameter which does not exist for this release of CICSPlex SM.

**System action:** The action is not performed and the session continues.

**User response:** Contact your system administrator.

**System programmer response:** Use the View Editor to correct the view definition.

**Destination:** Browser.

---

**EYUVC1236E Parameter (parmname) has unrecognized type for Action (action) of Object (objname).**

**Explanation:** A view definition named a parameter which has an invalid specification.

**System action:** The action is not performed and the session continues.

**User response:** Contact your system administrator.

**System programmer response:** Use the View Editor to remove the parameter from the view definition. Contact IBM service.

**Destination:** Browser.

---

**EYUVC1237E Parameter (parmname) is not valid for Action (action) of Object (objname).**

**Explanation:** A view definition named a parameter which does not exist for this release of CICSPlex SM.

**System action:** The action is not performed and the session continues.

**User response:** Contact your system administrator.

**System programmer response:** Use the View Editor to correct the view definition.

**Destination:** Browser.

---

**EYUVC1238E Parameter (parmname) has unrecognized type for Action (action) of Object (objname).**

**Explanation:** A view definition named a parameter which has an invalid specification.

**System action:** The action is not performed and the session continues.

**User response:** Contact your system administrator.

**System programmer response:** Use the View Editor to remove the parameter from the view definition. Contact IBM service.



**Destination:** Browser.

---

**EYUVC1239E No Attribute values altered. Action (action) not performed.**

**Explanation:** You attempted to perform an action on an object but no attributes were selected for the action.

**System action:** The action is not performed and the session continues.

**User response:** Select attributes for update before retrying the action.

**System programmer response:** None.

**Destination:** Browser.

---

**EYUVC1240E Invalid value entered for Attribute attribute. Action action not performed.**

**Explanation:** You attempted to perform an action on an object but an invalid attribute value was selected for the action.

**System action:** The action is not performed and the session continues.

**User response:** Enter a valid value for the attribute before retrying the action.

**System programmer response:** None.

**Destination:** Browser.

---

**EYUVC1241E Invalid value entered for Parameter parameter. Action action not performed.**

**Explanation:** You attempted to perform an action on an object but an invalid parameter value was entered for the action.

**System action:** The action is not performed and the session continues.

**User response:** Enter a valid value for the parameter before retrying the action.

**System programmer response:** None.

**Destination:** Browser.

---

**EYUVC1250E Attributes cannot be altered for this Object (objname).**

**Explanation:** You attempted to update attributes for an object which does not support the SET action for this release of CICSplex SM.

**System action:** The action is not performed and the session continues.

**User response:** Contact your system administrator.

**System programmer response:** Use the View Editor to remove the offending action button from the view definition.

**Destination:** Browser.

---

**EYUVC1251E Object (objname) is not recognized in this release of CICSplex SM.**

**Explanation:** You attempted to perform an action for an object which is not present in this release of CICSplex SM.

**System action:** The action is not performed and the session continues.

**User response:** Contact your system administrator.

**System programmer response:** Use the View Editor to correct the view.

**Destination:** Browser.

---

**EYUVC1252E Invalid Action name specified on View.**

**Explanation:** The name of the action which you attempted to perform is not valid in CICSplex SM.

**System action:** The action is not performed and the session continues.

**User response:** Contact your system administrator.

**System programmer response:** Use the View Editor to review the view definition.

**Destination:** Browser.

---

**EYUVC1253E Action (action) not available for Object (objname).**

**Explanation:** You attempted to perform an action which is not supported by the object in this release of CICSplex SM.

**System action:** The action is not performed and the session continues.

**User response:** Contact your system administrator.

**System programmer response:** Use the View Editor to review the view definition.

**Destination:** Browser.

---

**EYUVC1254I Operation canceled for remaining selections.**

**Explanation:** You selected "No to all" on the confirmation panel.

**System action:** The action is not performed for the remaining selected objects, and the session continues.

**User response:** None.

**System programmer response:** None.

**Destination:** Browser.



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---

### EYUVC1255I Operation not performed for previous selection.

**Explanation:** You selected "No" on the confirmation panel.

**System action:** The action has not been performed for the previous selected object. The confirmation panel is presented again for any remaining selected objects. The session continues.

**User response:** None.

**System programmer response:** None.

**Destination:** Browser.

---

### EYUVC1255I Operation not performed for previous selection.

**Explanation:** You selected "No" on the confirmation panel.

**System action:** The action has not been performed for the previous selected object. The confirmation panel is presented again for any remaining selected objects. The session continues.

**User response:** None.

**System programmer response:** None.

**Destination:** Browser.

---

### EYUVC1258W This action may produce a result set containing *n* entries. The warning threshold is *n*. Click Refresh to retry with different filters or click OK to proceed

**Explanation:** The action you have initiated may produce a large amount of data and could take some time to process.

**System action:** The WUI waits for your response.

**User response:** Click **OK** to proceed with the requested action or **Refresh** to amend the filters.

**System programmer response:** The potential results set is larger than the value set on the default warning count (DEFAULTWARNCNT) parameter or as defined in user group profile settings. If users are receiving a lot of these messages, you may want to check that this parameter is set appropriately.

**Destination:** Browser.

---

### EYUVC1261E Attribute (attrname) not found for Object (objname).

**Explanation:** A request for a filtered view specified an attribute name which is not present in the object in this release of CICSplex SM.

**System action:** The request is canceled but the session continues.

**User response:** Contact your system administrator.

**System programmer response:** Use the View Editor to review the definition of the hyperlink that caused the error.

**Destination:** Browser.

---

### EYUVC1262E Parameter (parmname) not valid for Object (objname).

**Explanation:** A request for a filtered view specified a parameter which is not supported by the object in this release of CICSplex SM.

**System action:** The request is canceled but the session continues.

**User response:** Contact your system administrator.

**System programmer response:** Use the View Editor to review the definition of the hyperlink that caused the error.

**Destination:** Browser.

---

### EYUVC1263E Attribute (attrname) filter contains invalid data.

**Explanation:** A request for a filtered view specified an invalid attribute filter value.

**System action:** The requested display is presented to the user with no data records.

**User response:** Review the filter values and correct as necessary. If the problem cannot be resolved, contact your system administrator.

**System programmer response:** Use the editor to review the filters specified on the link used and correct if necessary.

**Destination:** Browser.

---

### EYUVC1264E Parameter (parmname) filter contains invalid data.

**Explanation:** A request for a filtered view specified an invalid parameter filter value.

**System action:** The requested display is presented to the user with no data records.

**User response:** Review the filter values and correct as necessary. If the problem cannot be resolved, contact your system administrator.

**System programmer response:** Use the editor to review the filters specified on the link used and correct if necessary.

**Destination:** Browser.

---

**EYUVC1265E Attribute (attributename) is not supported as a filter.**

**Explanation:** A request for a filtered view specified an attribute filter which is not supported. For example, a hidden character attribute cannot be used as a filter.

**System action:** The requested display is not presented to the user.

**User response:** If the problem resulted from selecting a link on a view or menu then select the Back icon to continue and contact your system administrator. If the problem resulted from entering URL request to the Web User Interface then review the attribute filters specified.

**System programmer response:** Use the editor to review the filters specified on the link used and correct if necessary.

**Destination:** Browser.

---

```
# EYUVC1266E Field length exceeded for attribute
#           'attributedesc' (attributename).
#           Maximum length maxlen. Action
#           (actionname) not performed.
```

```
# Explanation: A request to perform action actionname
# was attempted. This request has failed as attribute
# 'attributedesc' exceeds the maximum allowed length of
# maxlen characters.
```

```
# System action: The action is not performed and the
# session continues.
```

```
# User response: Enter a valid value for the attribute
# before retrying the action.
```

```
# System programmer response: None.
```

```
# Destination: Browser.
```

---

```
# EYUVC1267E Request denied as this action may
#           produce a result set containing n1
#           entries which exceeds the threshold of
#           n2. After modifying the filters, click
#           refresh to retry.
```

```
# Explanation: The action you have initiated might
# produce n1 records. Your Web User Administrator has
# determined that you may only process requests of up to
# n2 records.
```

```
# System action: The WUI waits for your response.
```

```
# User response: Either amend the filters and click
# REFRESH to retry the request, or click CANCEL to
# return to the previous view or menu.
```

```
# System programmer response: The potential result
# set is larger than the default warning count value. If
# users are receiving a lot of these messages, you may
# want to check that this value is set appropriately.
```

```
# Destination: Browser.
```

---

**EYUVC1270I Action (action) failed for 'objname' in 'cicsregion'. Expln (CICS information: RESP(response1) RESP2(response2) EIBFN(eibfn))**

**Explanation:** This message provides additional information following message EYUVC1231E. It is issued for each object for which CICS reported a failure. The **Expln** field describes the response reported by CICS. This can be one of the following:

- Invalid request.
- Failure.
- Data set name not found.
- Duplicate record.
- 'END' condition not handled.
- File not found.
- Illegal login condition not handled.
- I/O error on output data set.
- Journal ID error.
- Length error.
- Model ID error.
- No temporary storage available.
- No storage available.
- Not authorized.
- Not found.
- Partner ID error.
- Program ID error.
- Queue ID error.
- System busy.
- System ID error.
- Task ID error.
- Task class ID error.
- Terminal ID error.
- Transaction ID error.
- User ID error.
- Volume ID error.
- Invalid exit request.

**System action:** The session continues.

**User response:** None.

**System programmer response:** None.

**Destination:** Browser.

---

**EYUVC1271I Action (action) failed due to attribute, 'description'(attrname).**

```
| Explanation: This message provides additional
| information following messages EYUVC1231E and
| EYUVC1278E. It is issued for each Attribute which
| contributed to the failure and contains the Attribute's
| name (attrname) and description. If message
| EYUVC1231E is reporting a parameter error, this
```

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| message just reports which record is affected.

**System action:** The session continues.

**User response:** None.

**System programmer response:** None.

**Destination:** Browser.

---

**EYUVC1272I Action (action) failed.** *explanation (errcode).*

| **Explanation:** This message provides additional  
| information following message EYUVC1231E and  
| EYUVC1278E. It is issued for each individual failure.  
| The explanation field describes the error code (**errcode**)  
| reported by CICSplex SM.

**System action:** The session continues.

**User response:** None.

**System programmer response:** None.

**Destination:** Browser.

---

| **EYUVC1273I Action (action) failed for**  
| **'resourcename'** (*resourcetype*) **version**  
| *resourceversion*, **in** '*cicsregion*'.  
| *resp1explanation* (**CICS information:**  
| **RESP**(*resp1*) **RESP2**(*resp2hi*, *resp2lo*)  
| **EIBFN**(*eibfn*))

| **Explanation:** This message provides additional  
| information following message EYUVC1231E. It is  
| issued for each object for which CICS reported a failure  
| when attempting to install CICS resources or BAS  
| objects. The *resp1explanation* field describes the  
| response reported by CICS. This is one of the following:

- | • Invalid request.
- | • Failure.
- | • Data set name not found.
- | • Duplicate record.
- | • 'END' condition not handled.
- | • File not found.
- | • Illegal login condition not handled.
- | • I/O error on output data set.
- | • Install not supported.
- | • Journal ID error.
- | • Length error.
- | • Model ID error.
- | • No temporary storage available.
- | • No storage available.
- | • Not authorized.
- | • Not found.
- | • Partner ID error.
- | • Program ID error.
- | • Queue ID error.

- | • System busy.
- | • System ID error.
- | • Task ID error.
- | • Task class ID error.
- | • Terminal ID error.
- | • Transaction ID error.
- | • User ID error.
- | • Volume ID error.
- | • Invalid exit request.

| **System action:** The session continues.

| **User response:** See *CICS System Programming Reference* for an explanation of EXEC CICS CREATE response codes.

| **System programmer response:** None

| **Destination:** Browser

---

| **EYUVC1274I Action (action) failed due to**  
| **inconsistent scope involving**  
| *'cicsregion'. binconscerrcodeexplanation*  
| **(Target details: scope** '*targetscope*',  
| **resource assignment** '*targetassignment*',  
| **resource description** '*targetdescription*'.  
| **Related details: scope** '*relatedscope*',  
| **resource assignment**  
| *'relatedassignment'*, **resource**  
| **description** '*relateddescription*').

| **Explanation:** This message provides additional  
| information following message EYUVC1231E. The  
| requested action is checked to ensure that the target  
| and related scope values are not in conflict with each  
| other. CICSplex SM flags the target and related scopes  
| as inconsistent if:

- | • There is any overlap between the two (for example,  
| the same CICS system is in both scopes)  
| The related scope is anything other than a single  
| CICS system for which a system ID is defined

| It is issued for each object for which CICS reported an  
| inconsistent scope error.

| **System action:** The action is not performed for the  
| indicated resource. This does not affect action requests  
| already performed. Any subsequent actions are held as  
| pending.

| **User response:** None

| **System programmer response:** None

| **Destination:** Browser

---

| **EYUVC1275I Action (action) failed due to**  
| **inconsistent resource set in** '*cicsregion*'

| **Explanation:** This message provides additional  
| information following message EYUVC1231E if an  
| action fails due to an inconsistent resource set error.

CICSplex SM flags a resource set as inconsistent if a resource being added or updated is in conflict with a resource that already exists in the CICS system. For example, this could occur if an attempt is made to:

- Assign different versions of the same resource to the same CICS system.
- Assign a resource to the same CICS system as both local and remote.

**System action:** The session continues. This message is followed by one or more pairs of messages EYUVC1276 and EYUVC1277.

**User response:** None

**System programmer response:** None

**Destination:** Browser

**EYUVC1276I Candidate resource details:** name '*candname*' (*candtype*), version '*candver*', resource group '*candrgrp*', resource assignment '*candrasg*', resource description '*candrdscl*', usage '*candusage*', system group '*candsgrp*', system type '*candtype*', assignment override '*candasgovr*'

**Explanation:** This message is issued following message EYUVC1275I to provide additional information about the candidate resource involved in an inconsistent resource set error.

**System action:** The session continues. This message is always accompanied by message EYUVC1277.

**User response:** None

**System programmer response:** None

**Destination:**

**EYUVC1277I Existing resource details:** name '*existname*' (*existtype*), version '*existver*', resource group '*existrgrp*', resource assignment '*existrasg*', resource description '*existrdsc*', usage '*existusage*', system group '*existsgrp*', system type '*existtype*', assignment override '*existrasgovr*'

**Explanation:** This message is issued following message EYUVC1275I to provide additional information about the existing resource involved in an inconsistent resource set error.

**System action:** The session continues. This message is always accompanied by message EYUVC1277.

**User response:** None

**Destination:** Browser

**EYUVC1278E Unable to obtain data for requested View.** *externact* (*apiact*) request failed. (*apiresponse*, *apireason*).

**Explanation:** The CICSplex SM request used to obtain the data for the requested view failed.

- externact* and *apiact* describe the CICSplex SM API request that failed
- apiresponse* and *apireason* are the CICSplex SM API response and reason codes.

**System action:** The data for the requested view is not displayed.

**User response:** Use the subsequent messages to determine the nature of the problem. Often the error is caused by an invalid value in a filter attribute or View parameter field

**System programmer response:** See the *CICSplex System Manager Application Programming Reference* for a description of the API response and reason codes.

**Destination:** Browser.

**EYUVC1280I count records collected at time.**

**Explanation:** This message indicates how many records the CICSplex SM API returned to the Web User Interface server and the (local) Web User Interface server time at which the records were collected. The number of records may not be the number of records available on the current view, for example on a summary or detail view the number of records collected may be greater than the number of records available for display.

**System action:** The session continues.

**User response:** None.

**System programmer response:** None.

**Destination:** Browser.

**EYUVC1281W The specified CMAS context (CMAScontext) is not available.**

**Explanation:** The requested resource could not be displayed as the specified CMAS context is not available to this Web User Interface server.

**System action:** The requested display is presented to the user with no data records.

**User response:** Review the CMAS context and, if the input field is available, correct as necessary. See the Web User Interface help page *Filtering Data Using Selection Criteria* for more information. If the problem cannot be resolved, contact your system administrator. Press the Back icon to continue.

**System programmer response:** If the CMAS context is incorrect, use the editor to correct the value in link

## EYU messages

used, or correct the DEFAULTCMASCTXT server parameter, as appropriate. If the CMAS context is correct, ensure that the specified CMAS context is available to the CICSplex SM API from Web User Interface server.

**Destination:** Browser.

---

### EYUVC1282W The specified Context (context) is not available, or is not a CICSplex.

**Explanation:** The requested resource could not be displayed as the specified Context is not available to this Web User Interface server.

**System action:** The requested display is presented to the user with no data records.

**User response:** Review the Context and, if the input field is available, correct as necessary. See the Web User Interface help page *Filtering Data Using Selection Criteria* for more information. If the problem cannot be resolved, contact your system administrator. Press the Back icon to continue.

**System programmer response:** If the Context is incorrect, use the editor to correct the value in link used, or correct the DEFAULTCONTEXT server parameter, as appropriate. If the Context is correct, ensure that the specified Context is available to the CICSplex SM API from Web User Interface server.

**Destination:** Browser.

---

### EYUVC1283W The specified Scope (scope) is not available for this Context (context).

**Explanation:** The requested resource could not be displayed as the specified Scope is not available within the specified Context.

**System action:** The requested display is presented to the user with no data records.

**User response:** Review the Context and Scope and, if the input fields are available, correct as necessary. See the Web User Interface help page *Filtering Data Using Selection Criteria* for more information. If the problem cannot be resolved, contact your system administrator. Press the Back icon to continue.

**System programmer response:** If the Context or Scope are incorrect, use the editor to correct the value in link used, or correct the DEFAULTCONTEXT and DEFAULTSCOPE server parameters, as appropriate. If the Context and Scope are correct, ensure that the specified Scope is defined to the specified Context.

**Destination:** Browser.

---

### EYUVC1284E The specified Attribute filter is invalid.

**Explanation:** The requested resource could not be displayed as a specified filter was invalid. For example, you may have attempted to use an invalid generic character such as the plus sign (+) or asterisk (\*) in an attribute filter in a WLM active view.

**System action:** The requested display is presented to the user with no data records.

**User response:** Review the filter values and correct as necessary. See the Web User Interface help page *Filtering Data Using Selection Criteria* for more information. If the problem cannot be resolved, contact your system administrator.

**System programmer response:** Use the editor to review the filters specified on the link used and correct if necessary.

**Destination:** Browser.

---

### EYUVC1285E The specified Parameter filter is invalid or is required and missing

**Explanation:** The requested resource could not be displayed as a specified filter was invalid or missing.

**System action:** The requested display is presented to the user with no data records.

**User response:** Review the filter values and correct as necessary. See the Web User Interface help page *Filtering Data Using Selection Criteria* for more information. If the problem cannot be resolved, contact your system administrator.

**System programmer response:** Use the editor to review the filters specified on the link used and correct if necessary.

**Destination:** Browser.

---

### EYUVC1286W The CMAS to which the request is directed is not available.

**Explanation:** The requested resource could not be displayed because the required CMAS could not be found or contacted.

**System action:** The requested display is presented to the user with no data records.

**User response:** Review the filter values and correct as necessary. If the filter values are correct, check the status of the CMAS network. If the problem cannot be resolved, contact your system administrator.

**System programmer response:** Use the editor to review the filters specified on the link used and correct if necessary. If the filter values are correct, check the status of the CMAS network.

**Destination:** Browser.



---

**EYUVC1287W The workload to which the request is directed is not available.**

**Explanation:** The requested resource could not be displayed because the named workload does not exist, or the CMAS required to operate on the workload could not be contacted.

**System action:** The requested display is presented to the user with no data records.

**User response:** Review the filter values and correct as necessary. If the filter values are correct, check the status of the workload and the CMAS network. If the problem cannot be resolved, contact your system administrator.

**System programmer response:** Use the editor to review the filters specified on the link used and correct if necessary. If the filter values are correct, check the status of the workload and the CMAS network.

**Destination:** Browser.

---

**EYUVC1288W The requested resource is not supported by any available MASs in the specified scope.**

**Explanation:** The requested resource could not be displayed because either none of the MASs within the specified scope are available or none of them support the requested resource object.

**System action:** The requested display is presented to the user with no data records.

**User response:** Review the filter values and correct as necessary. See the *CICSplex System Manager Web User Interface Guide* for more information. If the filter values are correct, check the status of the MASs within the scope and that the requested resource is available on those releases.

**System programmer response:** None.

**Destination:** Browser.

---

**EYUVC1289W Review the filters and click OK to confirm this action**

**Explanation:** A filter confirmation screen is being displayed for you to review and confirm the current filter criteria.

**System action:** The WUI displays the filter confirmation screen and waits for a response.

**User response:** Review the filter values and amend as necessary. Click **OK** to continue.

**System programmer response:** None.

**Destination:** Browser.

---

**EYUVC1290I Action (*action*) failed. Record updated by another user or application.**

**Explanation:** An attempt to update or remove a definition has failed because the definition was updated by another user or application while the record was being viewed.

**System action:** The action fails.

**User response:** If you wish to retry the action, first refresh the view to display the updated definition.

**System programmer response:** None

**Destination:** Browser

---

**EYUVC1291E Action (*action*) failed. Maintenance point not available.**

**Explanation:** An attempt to create, update, or remove a definition has failed because the maintenance point CMAS for the CICSplex is not available. Either the maintenance point CMAS itself, or the link to it, has failed.

**System action:** The action fails.

**User response:** Wait for the maintenance point CMAS for the CICSplex to become available, then retry the action. If necessary, contact your system administrator.

**System programmer response:** Ensure that the maintenance point CMAS is active and linked to the Web User Interface CMAS.

**Destination:** Browser

---

**EYUVC1293I Attribute, *attributename*, has been successfully updated.**

**Explanation:** You have selected a new value for attribute *attributename* from a dynamic selection list and the attribute has been updated successfully.

**System action:** The WUI screen is redisplayed showing the updated value for the attribute.

**User response:** None

**System programmer response:** None

**Destination:** Browser.

---

**EYUVC1294I Attribute, *attributename*, has not been updated.**

**Explanation:** You have clicked **Cancel** on an **Attribute selection** screen. Attribute *attributename* has not been updated.

**System action:** The WUI screen is redisplayed.

**User response:** None

**System programmer response:** None

**Destination:** Browser.

---



## EYU messages

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### EYUVC1300I Processing request. Please wait.

**Explanation:** The requested action has not completed within a period of time. Normally, this will be due to other activity in the systems being managed.

**System action:** Processing continues. The results will be displayed when the request is completed.

**User response:** If your request does not complete within several minutes then contact your system administrator.

**System programmer response:** Review any messages that may have been written to the console and EYULOG. If there are errors from the external security manager then ensure that the user has been given the correct authority to sign on to the Web User Interface.

**Destination:** Browser.

---

### EYUVC1310I Add to favorites operation canceled.

**Explanation:** You have clicked **Cancel** on an **Add to favorites** screen. No updates have been saved.

**System action:** The previous WUI screen is redisplayed.

**User response:** None

**System programmer response:** None

**Destination:** Browser.

---

### EYUVC1311I Add to favorites operation for *favoritename* complete.

**Explanation:** You have successfully added a screen to your favorites menu.

**System action:** The screen you have selected as a favorite is redisplayed. A hyperlink to this screen now appears in your favorites menu.

**User response:** None

**System programmer response:** None

**Destination:** Browser.

---

### EYUVC1312W User (*userid*) is being updated by another user. You may not alter your favorites.

**Explanation:** An attempt to acquire your favorites has failed because another user is updating them. You are unable to edit your favorites until the lock is released.

**System action:** Processing continues. When the lock is released, message EYUVC1314I is issued.

**User response:** None

**System programmer response:** None

**Destination:** Browser.

---

### EYUVC1313E Repository not available or not authorized for user.

**Explanation:** An attempt add to your favorites has failed because the repository is not available or you do not have the necessary authorization to access it.

**System action:** The favorites operation fails. Other processing continues.

**User response:** Contact your system administrator.

**System programmer response:** Check EYULOG for security exceptions, and if necessary revise the user's authorization levels.

**Destination:** Browser.

---

### EYUVC1314I You currently do not have any favorites.

**Explanation:** You have successfully signed on but you do not have any user favorites.

**System action:** Processing continues. No **Favorites** group is displayed on the navigation menu.

**User response:** Click on an add to favorites icon in the navigation frame to create your first user favorite and to create a user object in the repository.

**System programmer response:** None

**Destination:** Browser.

---

### EYUVC1321E A menu item title is required. It cannot be blank.

**Explanation:** You attempted to create a favorite with a blank title. Menu items that are part of your favorites must have a valid title.

**System action:** Processing continues.

**User response:** Enter a valid title for the menu item.

**System programmer response:** None

**Destination:** Browser.

---

## EYUVEnnnn messages

EYUVEnnnn messages are issued by the Web User Interface view and menu editor.

---

**EYUVE** *message text*

**Explanation:** An editor request has been attempted with the described result.

**System action:** As described in the message.

**User response:** Follow any instructions contained in the message.

**System programmer response:** None.

**Destination:** Browser.

---

**EYUVE1001E** An unrecoverable editor error has occurred (Screen number *screennumber*).

---

**EYUVE1002E** Invalid editor request (Screen number *screennumber*).

---

**EYUVE1003E** Repository not available or not authorized for User.

---

**EYUVE0011E** New Menu contains invalid characters. Please enter a new Menu name.

---

**EYUVE0012E** Menu (*menuname*) already exists. Please enter a new Menu name.

---

**EYUVE0014I** The Menu (*menuname*) has been created.

---

**EYUVE0015E** No Menu name specified. Please enter a new Menu name.

---

**EYUVE0016E** Menu names starting with 'EYU' are reserved and cannot be created.

---

**EYUVE0017E** You are not authorized to create a menu with this name (*menuname*).

---

**EYUVE0021E** New Menu name contains invalid characters. Please enter a new Menu name.

---

**EYUVE0022E** Menu (*menuname*) already exists. Please enter a new Menu name.

---

**EYUVE0024E** Source Menu (*sourcemenuname*) not found. Please select a source Menu name.

---

**EYUVE0025I** Menu (*sourcemenuname*) has been copied as new Menu (*targetmenuname*).

---



---

**EYUVE0026E** No source Menu selected. Please select a source Menu name.

---

**EYUVE0027E** No Menu name specified. Please enter a new Menu name.

---

**EYUVE0028E** Menu names starting with 'EYU' are reserved and cannot be created.

---

**EYUVE0029E** You are not authorized to create a menu with this name (*menuname*).

---

**EYUVE0033E** No Menu selected. Please select a Menu name.

---

**EYUVE0034E** Menu may not be deleted as it either starts with EYU or is locked.

---

**EYUVE0040E** Menu (*menuname*) not found. Please select a Menu name for deletion.

---

**EYUVE0041I** Menu (*menuname*) has been deleted.

---

**EYUVE0042E** Unable to delete Menu (*menuname*) as it is being updated. Please select a Menu name for deletion.

---

**EYUVE0043E** You are not authorized to delete a menu with this name (*menuname*).

---

**EYUVE0048E** No Menu selected. Please select a Menu name.

---

**EYUVE0050I** Menu (*menuname*) has been opened for edit.

---

**EYUVE0051E** Unable to edit Menu (*menuname*) as it is already being updated by another user (*userid*). Please select a Menu name for edit.

---

**EYUVE0052W** Menu may not be altered as it either starts with EYU or is locked. You will not be able to save any changes.

---

**EYUVE0053E** Unable to edit Menu (*menuname*) as the repository record contains an invalid version identifier. Please select a Menu name for edit.

---

## EYU messages

---

EYUVE0054E You are not authorized to update a menu with this name (*menuname*)

---

EYUVE0060E Save of Menu (*menuname*) failed. Updates have been lost.

---

EYUVE0061I Menu (*menuname*) updates saved successfully.

---

EYUVE0067I Menu title and annotation have been edited.

---

EYUVE0073I Context and Scope options have been edited.

---

EYUVE0101E Help location invalid or contains invalid characters. Please enter a valid help location.

---

EYUVE0102E Help location not specified. Please select, and enter a help location.

---

EYUVE0103I Help location has been edited.

---

EYUVE0109I Menu contents have been edited.

---

EYUVE0110E Menu item not specified. Please select a Menu item.

---

EYUVE0111E A menu item title is required. It cannot be blank.

---

EYUVE0116E Menu item type not specified. Please select a Menu item type.

---

EYUVE0122I Menu group title has been edited.

---

EYUVE0128I Menu choice title and annotation have been edited.

---

EYUVE0134I Menu choice components have been edited.

---

EYUVE0141I Menu item, '*menuitemname*', has been deleted.

---

EYUVE0142I Menu item, '*menuitemname* ', has been moved.

---

---

EYUVE0144I Menu item, *menuitemname*, has been copied as new menu item, '*menuitemname*'.

---

EYUVE0147E Menu choice type not specified. Please select a Menu choice type.

---

EYUVE0148I Link to Menu created.

---

EYUVE0149I Link to external URL created.

---

EYUVE0150I Link to View created.

---

EYUVE0156I External URL has been edited.

---

EYUVE0157E No external URL specified. Please enter an external URL.

---

EYUVE0162I Menu link components have been edited.

---

EYUVE0201E Menu name contains invalid characters. Please enter a valid Menu name.

---

EYUVE0202I Menu link target edited.

---

EYUVE0203E No Menu selected. Please select a Menu.

---

EYUVE0204E No Menu name entered. Please enter a Menu name.

---

EYUVE0205E No Menu selection method indicated. Please indicate method of Menu selection.

---

EYUVE0211I Context and Scope settings have been edited.

---

EYUVE0212E No Context option specified. Please select a Context option.

---

EYUVE0213E No Scope option specified. Please select a Scope option.

---

EYUVE0214E No CMAS context option specified. Please select a CMAS context option.

---

---

EYUVE0215E No fixed Context specified. Please enter a fixed Context name.

---

EYUVE0216E No fixed Scope specified. Please enter a fixed Scope name.

---

EYUVE0217E No fixed CMAS context specified. Please enter a fixed CMAS context name.

---

EYUVE0223E View set name contains invalid characters. Please enter a new View set name.

---

EYUVE0224E No View set named. Please indicate method of View set selection and select or enter a View set name.

---

EYUVE0225I View link target edited.

---

EYUVE0231E No Object selected. Please select an Object.

---

EYUVE0232I Object for View selected.

---

EYUVE0238I View link components edited.

---

EYUVE0239E View link cannot be edited. Target View set represents an Object that is not available in this release of CICSplex SM.

---

EYUVE0244E CMAS context specification incomplete. Please complete the specification.

---

EYUVE0245E Context specification incomplete. Please complete the specification.

---

EYUVE0246E Invalid fixed value entered. Please enter a valid fixed value.

---

EYUVE0247E Scope specification incomplete. Please complete the specification.

---

EYUVE0248I View link Context and Scope settings have been set.

---

EYUVE0254E No filter selected. Please select a View link filter.

---

EYUVE0255I View link filters have been edited

---

EYUVE0262I View link filter, '*filtername*', deleted.

---

EYUVE0268E No filter attribute selected. Please select a filter attribute.

---

EYUVE0269E No filter parameter selected. Please select a filter parameter.

---

EYUVE0270I View link filter attribute selected.

---

EYUVE0271I View link filter parameter selected.

---

EYUVE0277I View link filter settings edited.

---

EYUVE0278E Incomplete filter value specification. Please select a filter value from the list.

---

EYUVE0280E No attribute filter operator specified. Please select an attribute filter operator.

---

EYUVE0281E Incomplete filter value specification. Please indicate whether the filter value is fixed or variable.

---

EYUVE0282E Please select a variable filter source attribute

---

EYUVE0283E Incomplete filter value specification. Please enter a filter value.

---

EYUVE0284E Invalid filter value specified. Please enter a valid value for filter type, '*filtertypedescription*'.

---

EYUVE0285E Filter value too long. Please enter a valid value for filter type, '*filtertypedescription*'.

---

EYUVE0301E View name contains invalid characters. Please enter a View name.

---

## EYU messages

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**EYUVE0302E** No View named. Please indicate method of View selection and select or enter a View name, if applicable.

---

---

**EYUVE0303I** View link target edited.

---

---

**EYUVE0309E** No filter type specified. Please select a filter type.

---

---

**EYUVE0310I** View link filter type selected.

---

---

**EYUVE0316E** Incomplete link condition attribute specification. Please select an attribute from the list.

---

---

**EYUVE0317E** No link condition selected. Please select a link condition.

---

---

**EYUVE0318I** View link condition type selected.

---

---

**EYUVE0329E** New View set name contains invalid characters. Please enter a new View set name.

---

---

**EYUVE0330E** View set (*viewsetname*) already exists. Please enter a new View set name.

---

---

**EYUVE0332I** The View set (*viewsetname*) has been created.

---

---

**EYUVE0333E** No Object specified. Please select an Object.

---

---

**EYUVE0334E** No View set name specified. Please enter a new View set name.

---

---

**EYUVE0335E** View set names starting with 'EYU' are reserved and cannot be created.

---

---

**EYUVE0336E** You are not authorized to create a view set with this name (*viewsetname*).

---

---

**EYUVE0340E** New View set name contains invalid characters. Please enter a new View set name.

---

---

**EYUVE0341E** View set (*viewsetname*) already exists. Please enter a new View set name.

---

---

**EYUVE0343E** Source View set (*sourceviewsetname*) not found. Please select a source View set name.

---

---

**EYUVE0344I** View set (*sourceviewsetname*) has been copied as new View set (*targetviewsetname*).

---

---

**EYUVE0345E** No source View set selected. Please select a source View set name.

---

---

**EYUVE0346E** No View set name specified. Please enter a new View set name.

---

---

**EYUVE0347E** View set names starting with 'EYU' are reserved and cannot be created.

---

---

**EYUVE0348E** You are not authorized to create a view set with this name (*viewsetname*).

---

---

**EYUVE0352E** No View set selected. Please select a View set name.

---

---

**EYUVE0353E** View set may not be deleted as it either starts with EYU or is locked.

---

---

**EYUVE0359E** View set (*viewsetnamed*) not found. Please select a View set name for deletion.

---

---

**EYUVE0360I** View set (*viewsetname*) has been deleted.

---

---

**EYUVE0361E** Unable to delete View set (*viewsetname*) as it is being updated. Please select a View set name for deletion.

---

---

**EYUVE0362E** You are not authorized to delete a view set with this name (*viewsetname*).

---

---

**EYUVE0367E** No View set selected. Please select a View set name.

---

---

**EYUVE0369I** View set (*viewsetname*) has been opened for edit.

---

---

**EYUVE0370E** Unable to edit View set (*viewsetname*) as it is already being updated by another user (*userid*). Please select a View set name for edit.

---

---

**EYUVE0371E** View set (*viewsetname*) cannot be edited because it represents an Object that is not available in this release of CICSPlex SM.

---

**EYUVE0372W** View set may not be altered as it either starts with EYU or is locked. You will not be able to save any changes.

---

**EYUVE0373E** Unable to edit View set (*viewsetname*) as the repository record contains an invalid version identifier. Please select a View set name for edit

---

**EYUVE0374E** You are not authorized to update a view set with this name (*viewsetname*)

---

**EYUVE0377E** No View selected. Please select a View for this operation.

---

**EYUVE0378E** Save of View set (*viewsetname*) failed. Updates have been lost.

---

**EYUVE0379I** View set (*viewsetname*) updates saved successfully.

---

**EYUVE0401E** New View name contains invalid characters. Please enter a new View name.

---

**EYUVE0403I** View (*sourceviewname*) has been copied as new View (*targetviewname*).

---

**EYUVE0404E** No View name specified. Please enter a new View name.

---

**EYUVE0405E** View name already exists in View set. Please enter a new View name.

---

**EYUVE0411I** View (*viewname*) has been deleted.

---

**EYUVE0417E** No pre-fill option specified. Please select a pre-fill option.

---

**EYUVE0418E** View name already exists in View set. Please enter a new View name.

---

**EYUVE0419E** No View name specified. Please enter a View name.

---

---

**EYUVE0420E** No View type specified. Please select a View type.

---

**EYUVE0421I** View (*viewname*) has been added to the View set.

---

**EYUVE0422E** New View contains invalid characters. Please enter a new View name.

---

**EYUVE0428I** View (*viewname*) edited and will be saved when the View set is saved.

---

**EYUVE0434E** Invalid automatic refresh time. Please enter a new automatic refresh time.

---

**EYUVE0435E** Invalid maximum number of rows. Please enter a new maximum number of rows.

---

**EYUVE0436E** No automatic refresh option selected. Please select an automatic refresh option.

---

**EYUVE0437E** No automatic refresh time entered. Please enter an automatic refresh time.

---

**EYUVE0438E** No maximum number of rows entered. Please enter a maximum number of rows.

---

**EYUVE0439I** View display options edited.

---

**EYUVE0449I** View title and annotation edited.

---

**EYUVE0455E** No button selected. Please select a button for this operation.

---

**EYUVE0456I** View buttons have been edited.

---

**EYUVE0463I** View button, '*buttonname*', deleted.

---

**EYUVE0469E** No button action specified. Please select a button action.

---

**EYUVE0475E** No action specified. Please select an action for this View button.

---



## EYU messages

---

**EYUVE0501E** No confirmation panel selected.  
Please indicate method of confirmation panel selection and select or enter a confirmation panel name.

---

**EYUVE0502E** No confirmation panel named. Please indicate method of confirmation panel selection and select or enter a confirmation panel name.

---

**EYUVE0503E** Incomplete confirmation panel specification. Please indicate method of confirmation panel selection and select or enter a confirmation panel name.

---

**EYUVE0504E** Confirmation panel name contains invalid characters. Please enter a new confirmation panel name.

---

**EYUVE0509E** Table column not specified. Please select a table column.

---

**EYUVE0510I** Table contents have been edited.

---

**EYUVE0517I** Table column, '*tablecolumnname*', has been deleted.

---

**EYUVE0523E** Attribute not selected. Please select an attribute from the list.

---

**EYUVE0524I** Attribute for table column selected.

---

**EYUVE0530I** Table column has been edited.

---

**EYUVE0531E** Table column cannot be edited. The column represents an Attribute that is not available in this release of CICSPlex SM.

---

**EYUVE0536I** Table column title and options have been edited.

---

**EYUVE0542E** No View link specified. Please select a View link.

---

**EYUVE0543I** View links have been edited.

---

**EYUVE0550I** View link, '*viewlinkname*', has been deleted.

---

**EYUVE0556I** Local view link selected.

---

**EYUVE0557I** View set link selected.

---

**EYUVE0558E** No link type specified. Please select a link type

---

**EYUVE0564I** View link components edited.

---

**EYUVE0565E** View link cannot be edited. The link represents an Object that is not available in this release of CICSPlex SM.

---

**EYUVE0601E** Incomplete condition test specification. Please select condition test.

---

**EYUVE0602E** Invalid condition value specified. Please enter a valid value for Attribute type, '*attributetypedescription*'.

---

**EYUVE0603E** Condition value too long. Please enter a valid value for Attribute type, '*attributetypedescription*'.

---

**EYUVE0604I** View link condition test edited.

---

**EYUVE0608E** View name contains invalid characters. Please enter a View name.

---

**EYUVE0609E** No View named. Please indicate method of View selection and select or enter a View name, if applicable.

---

**EYUVE0610I** View link target edited.

---

**EYUVE0616E** No filter specified. Please select a filter.

---

**EYUVE0617I** Available filters have been edited.

---

**EYUVE0624I** View filter, '*filtername*', deleted.

---

**EYUVE0630E** No filter type specified. Please select a filter type.

---

---

EYUVE0631I Attribute filter specified.

---

EYUVE0632I Parameter filter specified.

---

EYUVE0638E No Attribute specified. Please select an Attribute.

---

EYUVE0639E No entry mechanism specified. Please select an entry mechanism for the filter.

---

EYUVE0640I Attribute filter has been edited.

---

EYUVE0641I Automatic generation of selection list not possible as selected attribute type does not have defined values. Please edit selection list values manually.

---

EYUVE0646E No Parameter specified. Please select a Parameter.

---

EYUVE0647E No entry mechanism specified. Please select an entry mechanism for the filter.

---

EYUVE0648I Parameter filter has been edited.

---

EYUVE0649I Selection list values invalidated and have been discarded.

---

EYUVE0654E No value specified. Please select a value.

---

EYUVE0655I Selection list values have been edited.

---

EYUVE0661I Selection list value, '*selectionlistvalue*', added.

---

EYUVE0662I Selection list value, '*selectionlistvalue*', edited.

---

EYUVE0663E No value specified. Please enter a value.

---

EYUVE0664E Value specified is invalid for CVDA types. Please enter a new value.

---

EYUVE0669I Selection list value, '*selectionlistvalue*', has been deleted.

---

EYUVE0701E No presentation type selected. Please select a presentation type.

---

EYUVE0702I Presentation type selected.

---

EYUVE0708E No threshold selected. Please select a threshold.

---

EYUVE0709I Presentation thresholds edited.

---

EYUVE0715E Threshold value invalid. Please enter a new threshold value.

---

EYUVE0716E No threshold range specified. Please select the type and enter the value for the threshold range.

---

EYUVE0717I Presentation threshold range edited.

---

EYUVE0718E Invalid percentage value specified. Please enter a number between 0 and 100.

---

EYUVE0719E Invalid range specified. Please enter a new threshold range.

---

EYUVE0725I Presentation threshold, '*presentationthresholdvalue*', deleted.

---

EYUVE0731E Invalid number specified. Please enter a valid numerical value.

---

EYUVE0732E Upper limit not specified. Please select a type and value for the upper limit of the bar gauge.

---

EYUVE0733E Lower limit not specified. Please select a type and value for the lower limit of the bar gauge.

---

EYUVE0734I Presentation options edited.

---

EYUVE0740I View (*viewname*) edited and will be saved when the View set is saved.

---

## EYU messages

---

**EYUVE0746I** View (*viewname*) edited and will be saved when the View set is saved.

---

**EYUVE0747E** View (*viewname*) cannot be edited because it represents an Action that is not available in this release of CICSPlex SM.

---

**EYUVE0752E** No Action specified. Please select an Action for the confirmation panel.

---

**EYUVE0754I** Confirmation panel Action selected.

---

**EYUVE0758E** No item selected. Please select a form item for this operation.

---

**EYUVE0759I** Form contents edited.

---

**EYUVE0760I** Edit operation ignored. White space items have no editable options.

---

**EYUVE0765E** No form item type specified. Please select a form item type.

---

**EYUVE0766I** Form item type selected.

---

**EYUVE0801I** Form item has been edited.

---

**EYUVE0802E** Form item, '*formitemname*', cannot be edited as it references an Attribute that is not available in this release of CICSPlex SM.

---

**EYUVE0803E** Form item, '*formitemname*', cannot be edited as it references a Parameter that is not available in this release of CICSPlex SM.

---

**EYUVE0807I** Form item title and annotation have been edited.

---

**EYUVE0812I** Form item display options have been edited.

---

**EYUVE0813E** No display option specified. Please select a display option.

---

**EYUVE0814I** Automatic generation of selection list not possible as selected attribute type does not have defined values. Please edit selection list values manually.

---

---

**EYUVE0820I** Form item, '*formitemname*', deleted.

---

**EYUVE0821I** Form items, '*formitemname1*' and '*formitemname2*', deleted.

---

**EYUVE0825I** Attribute for form item specified.

---

**EYUVE0826I** Parameter for form item specified.

---

**EYUVE0827E** No Attribute specified. Please select an Attribute to be represented by this form item.

---

**EYUVE0828E** No Parameter specified. Please select a Parameter to be represented by this form item.

---

**EYUVE0833I** Form item default Parameter value has been edited.

---

**EYUVE0838I** Presentation threshold components have been edited.

---

**EYUVE0843E** No color selected. Please select a color for the presentation threshold.

---

**EYUVE0844I** Presentation threshold color specified.

---

**EYUVE0949I** User group (*usergroup*) has been created.

---

**EYUVE0950E** No user group name specified. Enter a new user group name.

---

**EYUVE0950E** New user group contains invalid characters. Enter a valid user group name.

---

**EYUVE0951E** New user group contains invalid characters. Enter a valid user group name.

---

**EYUVE0952E** User group (*usergroupname*) already exists. Enter a new user group name.

---

**EYUVE0953E** You are not authorized to create user groups.

---

EYUVE0954E	User group attribute, <i>attributename</i> , contains an invalid value. Enter a valid value for <i>attributename</i> .	EYUVE0972E	User ( <i>username</i> ) already exists. Enter a new user name.
EYUVE0956I	User group ( <i>usergroupname</i> ) updates saved successfully.	EYUVE0973E	You are not authorized to create users.
EYUVE0957E	No user group selected. Select a user group name.	EYUVE0974E	No user selected. Select a user name.
EYUVE0958E	Unable to edit user group ( <i>usergroupname</i> ) because it is already being updated by another user ( <i>userid</i> ). Select another user group name for edit.	EYUVE0975E	Unable to edit user ( <i>username</i> ) because it is being updated by another user ( <i>userid</i> ). Select another user name for edit.
EYUVE0959E	Unable to edit user group ( <i>usergroupname</i> ) as the repository record contains an invalid version. Select a user group name for edit.	EYUVE0976E	Unable to edit user ( <i>username</i> ) because the repository record contains an invalid version. Select a user name for edit.
EYUVE0960E	You are not authorized to update user groups.	EYUVE0977E	You are not authorized to update users.
EYUVE0961I	User group ( <i>usergroupname</i> ) has been opened for edit.	EYUVE0978I	User ( <i>username</i> ) has been opened for edit.
EYUVE0962I	User group ( <i>usergroupname</i> ) has been deleted.	EYUVE0979I	User ( <i>username</i> ) has been deleted.
EYUVE0963E	User group ( <i>usergroupname</i> ) not found. Select another user group name for deletion.	EYUVE0980E	User ( <i>username</i> ) not found. Select a user name for deletion.
EYUVE0964E	Unable to delete user group ( <i>usergroupname</i> ) because it is being updated by another user ( <i>userid</i> ). Select a user group name to delete.	EYUVE0981E	Unable to delete user ( <i>username</i> ) because it is being updated by another user ( <i>userid</i> ). Select a user name to delete.
EYUVE0965E	You are not authorized to delete user groups.	EYUVE0982E	You are not authorized to delete users.
EYUVE0969I	User group ( <i>usergroupname</i> ) has been created.	EYUVE0983I	User ( <i>username</i> ) updates saved successfully.
EYUVE0970E	No user name specified. Enter a new user name.	EYUVE0984E	User ( <i>userid</i> ) is being updated by another user. You may not alter your favorites.
EYUVE0971E	New user contains invalid characters. Enter a valid user name.	EYUVE0985E	Unable to edit user ( <i>userid</i> ) because the repository contains an invalid version number.

## EYU messages

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### EYUVHnnnn messages

EYUVHnnnn messages are issued by the Web User Interface in response to HTTP response codes.

---

#### EYUVH0400E Bad HTTP request.

**Explanation:** The request was incorrectly formatted by the browser.

**System action:** The request is ignored.

**User response:** If you are using a different browser from the one normally used to access the server, try the usual one. Contact your system administrator if problem is not resolved.

**System programmer response:** Check the service levels of the CICS Web Interface and the CICSplex SM Web User Interface features. Collect the AUXTRACE and contact IBM if the problem is not resolved.

**Destination:** Browser.

---

#### EYUVH0403E Request forbidden.

**Explanation:** The user must be signed on and authorized to access this resource.

**System action:** The request is ignored.

**User response:** Sign on to the Web User Interface server and try again. Contact your system administrator if the problem is not resolved.

**System programmer response:** Check the EYULOG for security exceptions and review the user's authorizations. Collect the AUXTRACE and contact IBM if you cannot resolve the problem.

**Destination:** Browser.

---

#### EYUVH0404E Request not found.

**Explanation:** The requested resource was not recognized by the server.

**System action:** The request is ignored.

**User response:** If you entered the address manually, ensure that the address was entered correctly. Contact your system administrator if the problem is not resolved.

**System programmer response:** Check that the URL entered by the user is valid. If the request is for a customized help page then use the View Editor to ensure that the associated view or menu definition specifies the correct member name, and that the member is contained in the DFHHTML dataset. Collect

the AUXTRACE and contact IBM if you cannot resolve the problem.

**Destination:** Browser.

---

#### EYUVH0500E Internal server error.

**Explanation:** The server experienced an unexpected internal error.

**System action:** The response is cancelled but the action requested may have completed.

**User response:** Contact your system administrator.

**System programmer response:** Collect the AUXTRACE and any dumps and contact IBM.

**Destination:** Browser.

---

#### EYUVH0501E HTTP request method not supported.

**Explanation:** The browser sent a request using an invalid or unsupported HTTP request method.

**System action:** The request is ignored.

**User response:** If you are using a different browser from the one normally used to access the server, try the usual one. Contact your system administrator if the problem is not resolved.

**System programmer response:** Collect the AUXTRACE and any dumps and contact IBM.

**Destination:** Browser.

---

#### EYUVH0503E Service temporarily unavailable.

**Explanation:** The server is not currently available for connections.

**System action:** The request is ignored.

**User response:** Try again later. Contact your system administrator if the problem is not resolved.

**System programmer response:** Review the status of the CICSplex SM Web User Interface server and restart if necessary.

**Destination:** Browser.

---

### EYUVSnnnn messages

EYUVSnnnn messages are issued by the Web User Interface server to reflect the status of the interface server, written to the EYULOG, administrator terminal and console.

---

**EYUVS0001I CICSPlex SM Web User Interface initialization started.**

**Explanation:** The Web User Interface server initialization sequence has begun.

**System action:** Initialization sequence continues.

**System programmer response:** None.

**Destination:** EYULOG, Console.

---

**EYUVS0002I CICSPlex SM Web User Interface initialization complete.**

**Explanation:** The Web User Interface server initialization sequence has completed successfully.

**System action:** Ready for browser requests.

**System programmer response:** None.

**Destination:** EYULOG, Console.

---

**EYUVS0003I CICSPlex SM Web User Interface termination started.**

**Explanation:** The Web User Interface server termination sequence has begun.

**System action:** Termination sequence continues. Further browser requests will be rejected.

**System programmer response:** None.

**Destination:** EYULOG, Console.

---

**EYUVS0004I CICSPlex SM Web User Interface termination complete.**

**Explanation:** The Web User Interface server termination sequence has completed successfully.

**System action:** The server terminates.

**System programmer response:** None.

**Destination:** EYULOG, Console.

---

**EYUVS0005S CICSPlex SM Web User Interface initialization failed. (reasontext).**

| **Explanation:** The currently executing Web User  
| Interface server initialization sequence has failed.  
| Diagnostic messages may have been written to the  
| EYULOG.

| **System action:** The currently executing server  
| initialization program terminates.

| **System programmer response:** Review EYULOG for  
| server address space. If *reasontext* is "Web User  
| Interface already started", check the system initialization  
| parameters for both CPSMCONN and PLTPI.

**Destination:** EYULOG, Console.

---

---

**EYUVS0006E CICS shutdown request failed. RESP(resp) RESP2(resp2)**

| **Explanation:** The request to shut down the Web User  
| Interface CICS region, as part of the Web User  
| Interface server termination sequence, has failed.

| The message contains the RESP and RESP2 values  
| returned by the EXEC CICS PERFORM SHUTDOWN  
| command.

| **System action:** The Web User Interface terminates  
| but the CICS region remains active.

| **System programmer response:** Review the RESP  
| and RESP2 values supplied in the message to  
| determine the cause of the problem. Shut down the  
| CICS region manually.

| **Destination:** EYULOG, Console.

---

**EYUVS0010I Server connected to CMAS, SYSID(sysid).**

**Explanation:** The connection to the CMAS is available. Users may now sign on to the Web User Interface server.

**System action:** Processing continues.

**System programmer response:** None.

**Destination:** EYULOG.

---

**EYUVS0011W Server connection to CMAS unavailable.**

**Explanation:** The connection to the CMAS is unavailable. User sessions will be signed off and Web User Interface server will remain unavailable until CMAS connection is established.

**System action:** User sessions are be terminated and processing continues.

**System programmer response:** Re-establish CMAS connectivity, if appropriate.

**Destination:** EYULOG.

---

**EYUVS0020I Task initialization complete for User (username).**

**Explanation:** A User task has been successfully created for the named user as a result of a signon request.

**System action:** Processing continues.

**System programmer response:** None.

**Destination:** EYULOG.

---



## EYU messages

---

### EYUVS0021I Task termination complete for User (username). reasontext.

**Explanation:** A User task has terminated and the associated session was closed.

**System action:** Processing continues.

**System programmer response:** None.

**Destination:** EYULOG.

---

### EYUVS0022E Task for User (username) failed.

**Explanation:** An internal error was encountered when attempting to create a User session.

**System action:** User signon is cancelled.

**System programmer response:** Review any preceding messages associated with the problem. If there are no associated messages, collect AUXTRACE, console log, and dump information, and contact IBM service.

**Destination:** EYULOG.

---

### EYUVS0023E Task failed to connect to CICSplex SM for User (username). (conncode, connreason)

**Explanation:** A new user session failed to connect to CICSplex SM for the named user.

**System action:** User signon is cancelled.

**System programmer response:** Review the CMAS status and access authorities for the user ID. Note that the message includes the Response and Reason values from the EXEC CPSM CONNECT command.

**Destination:** EYULOG.

---

### # EYUVS0024W User (user) is not connected to requested group (group1). Default group (group2) used.

# **Explanation:** During sign on, the Web User Interface user (user) specified a group (group1) on the sign on screen. The specified group (group1) was not used as the user id is not connected to (group1)

# **System action:** The sign on will continue, but the Web User Interface will attempt to use the users default group (group2) as the name of the Web User Interface user group profile.

# **System programmer response:** Contact the security administrator to check that the (group1) group specified is appropriate and that the user id is connected to that group. The sign on group option is only available to Web User Interface users if the Web User Interface system parameter SIGNONPANEL is set to ENHANCED. If the group option is not required, set SIGNONPANEL to BASIC.

# **Destination:** EYULOG.

---

### | EYUVS0025E Creation of user (userid) failed. User signon aborted.

| **Explanation:** An attempt, during signon, to create a user object to store the favorites of user userid has failed.

| **System action:** The signon process terminates.

| **System programmer response:** Check the message user log for messages reporting the exception.

| **Destination:** EYULOG

---

### EYUVS0030E Signon rejected. Maximum user limit (maxusers) reached.

**Explanation:** A user attempted to sign on to the Web User Interface server but the maximum number of concurrent sessions, as defined by the MAXUSERS parameter, had already been reached.

**System action:** Processing continues.

**System programmer response:** If this message occurs frequently, consider increasing the MAXUSERS parameter, reducing the INACTIVETIMEOUT parameter, or introducing additional Web User Interface servers. If the problem must be resolved immediately, use the administration transaction (COVC) to purge a redundant user session.

**Destination:** EYULOG.

---

### EYUVS0031E Signon failed. Unable to start task for User (username). (CICS information: RESP(response1) RESP2(response2))

**Explanation:** A new user session failed to start for the named user, because the user task transaction (COVA) could not be started.

**System action:** User signon is cancelled.

**System programmer response:** Review the health of your WUI server and access authorities for the named user ID, and the user ID associated with the COVG transaction. Note that the message includes the RESP and RESP2 values from the EXEC CICS START command.

**Destination:** EYULOG.

---

### EYUVS0101I Parameter service initialization complete.

**Explanation:** Server parameters were read successfully during the initialization sequence and have been made available to other server components.

**System action:** Initialization sequence continues.

**System programmer response:** None.

**Destination:** EYULOG.

---

**EYUVS0102I Parameter service terminated.**

**Explanation:** Server parameters have been discarded during the termination sequence.

**System action:** Termination sequence continues.

**System programmer response:** None.

**Destination:** EYULOG.

---

**EYUVS0103E Parameter service failed.**

**Explanation:** The server was unable to read server parameters during the initialization sequence.

**System action:** The initialization sequence is abended, and the server terminates.

**System programmer response:** Review previous messages to determine the cause of failure.

**Destination:** EYULOG.

---

**EYUVS0104E Parameter (parmname) invalid.**

**Explanation:** The value supplied for the named server parameter in the parameter data set was either badly formatted or out of range.

**System action:** Initialization fails.

**System programmer response:** Review the value of the named parameter before attempting to restart the server.

**Destination:** EYULOG.

---

**EYUVS0105E Invalid record in parameter data set.**

**Explanation:** The Web User Interface server found a badly formatted line in the server parameters.

**System action:** Initialization fails.

**System programmer response:** Review the contents of the server parameter data set before attempting to restart the server.

**Destination:** EYULOG.

---

**EYUVS0106W Over-length record in parameter data set ignored.**

**Explanation:** A record in the server parameter data set was too long to process and has been ignored.

**System action:** Initialization continues.

**System programmer response:** Review the contents of the server parameter data set before attempting to restart the server.

**Destination:** EYULOG.

---

**EYUVS0107I Reading startup parameters.**

**Explanation:** The Web User Interface is reading the server parameters.

**System action:** Processing continues.

**System programmer response:** None.

**Destination:** EYULOG.

---

**EYUVS0108I Startup parameters read.**

**Explanation:** The Web User Interface has read the server parameters.

**System action:** Processing continues.

**System programmer response:** None.

**Destination:** EYULOG.

---

**EYUVS0109I parmname(parmvalue)**

**Explanation:** The named server parameter has been read and found to contain the given value.

**System action:** Processing continues.

**System programmer response:** None.

**Destination:** EYULOG.

---

**EYUVS0110E Required parameter (parmname) not specified.**

**Explanation:** The Web User Interface server has read all the parameters supplied but failed to find a value for a required parameter.

**System action:** Initialization fails.

**System programmer response:** Supply the named parameter before attempting to restart the server.

**Destination:** EYULOG.

---

**EYUVS0111E Trace flag specification invalid.**

**Explanation:** The WUITRACE parameter was specified, but was formatted incorrectly.

**System action:** Initialization fails.

**System programmer response:** Review value of WUITRACE parameter before attempting to restart the server.

**Destination:** EYULOG.

---

**EYUVS0112E Unable to open parameter TDQ (TDQname).**

**Explanation:** The Web User Interface was unable to open the data set containing the server parameters.

**System action:** Initialization fails.

## EYU messages

**System programmer response:** Check the status of the data set named in the EYUWUI DD card of the server JCL, and ensure it is of the correct record format and is readable.

**Destination:** EYULOG.

---

### EYUVS0120E Unable to load resource table (restable).

**Explanation:** The server was unable to load the named module from the SEYULOAD data set.

**System action:** Initialization fails.

**System programmer response:** Contact IBM.

**Destination:** EYULOG.

---

### EYUVS0121W National language specification invalid. Using "ENU".

**Explanation:** The EYU9VKEC INITPARM was either missing or did not contain a valid national language specification. This message is issued each time the server attempts to use the INITPARM value.

**System action:** 'ENU' is used as the default national language and processing continues.

**System programmer response:** Review the language specification supplied as EYU9VKEC INITPARM.

**Destination:** Console.

---

### EYUVS0122W Default codepage specification invalid. Using "ENU1".

**Explanation:** The EYU9VWAN INITPARM was either missing or did not contain a valid codepage specification. This message is issued each time the server attempts to use the INITPARM value, that is, each time a browser request is received with an invalid or missing codepage specification.

**System action:** 'ENU1' is used as the default codepage specification and processing continues.

**System programmer response:** Review the language specification supplied as EYU9VWAN INITPARM.

**Destination:** Console.

---

### EYUVS0123W The thousand separator and decimal separator are the same.

**Explanation:** Either by default or by design the Web User Interface startup parameters DECIMALSEPARATOR and THOUSANDSEPARATOR have been set equal. This could cause ambiguity when viewing a numeric in the thousands that also contains decimal places.

**System action:** Processing continues.

**System programmer response:** Consider changing these parameter settings.

**Destination:** Console.

---

### EYUVS0150E Message messageNum could not be written to EYULOG.

**Explanation:** The specified message could not be written to the EYULOG.

**System action:** Processing continues.

**System programmer response:** Review the status of the EYULOG destination. Collect AUXTRACE and contact IBM if the problem cannot be resolved.

**Destination:** Console.

---

### EYUVS0200I Starting CICS Web Interface.

**Explanation:** The Web User Interface server is attempting to open the CICS Web Interface for incoming requests from the browser.

**System action:** Initialization continues.

**System programmer response:** None.

**Destination:** EYULOG.

---

### EYUVS0201I Start of CICS Web Interface transaction (transname) successful.

**Explanation:** When running on systems prior to CICS Transaction Server V1.3, the server requested the initialization of the CICS Web Interface.

**System action:** Initialization continues.

**System programmer response:** None.

**Destination:** EYULOG.

---

### EYUVS0202E Start of CICS Web Interface transaction (transname) failed.

**Explanation:** When running on systems prior to CICS Transaction Server V1.3, an attempt to start the CICS Web Interface failed.

**System action:** Initialization fails.

**System programmer response:** Ensure the CICS Web Interface has been configured correctly.

**Destination:** EYULOG.

---

### EYUVS0203I Discarding previously installed TCP/IP service (tcpipname).

**Explanation:** When running on CICS Transaction Server V1.3 or later, the named TCP/IP service was already present and is being discarded.

**System action:** Initialization continues.

**System programmer response:** None.

**Destination:** EYULOG.

**EYUVS0204I TCP/IP service (tcpipname) installed successfully.**

**Explanation:** When running on CICS Transaction Server V1.3 or later, the named TCP/IP service has been installed for CICS Web Interface requests.

**System action:** Initialization continues.

**System programmer response:** None.

**Destination:** EYULOG.

**EYUVS0205E Failed to install TCP/IP service (tcpipname).**

**Explanation:** When running on CICS Transaction Server V1.3 or later, an attempt to create the named TCP/IP service failed.

**System action:** Initialization fails.

**System programmer response:** Ensure that the CICS Web Interface has been configured correctly, that the port number specified by the TCPIPPORT server parameter is not already in use, and that the related TCP/IP server parameters have valid values.

**Destination:** EYULOG.

**EYUVS0206I CICS Web Interface enabled on port number portnum.**

**Explanation:** When running on CICS Transaction Server V1.3 or later, a TCP/IP service has been successfully opened on the given port number.

**System action:** Initialization continues.

**System programmer response:** None.

**Destination:** EYULOG.

**EYUVS0207E Failed to enable CICS Web Interface on port number portnum.**

**Explanation:** When running on CICS Transaction Server V1.3 or later, a TCP/IP service has not been successfully opened for the given port number.

**System action:** Initialization fails.

**System programmer response:** Ensure that the CICS Web Interface has been configured correctly, that the port number specified by the TCPIPPORT server parameter is not already in use, and that the related TCP/IP server parameters have valid values.

**Destination:** EYULOG.

**EYUVS0208E SSL support not available in this release of CICS.**

**Explanation:** The TCPIPSSL server parameter requested secure socket layer support on a release of CICS on which it is not supported.

**System action:** Initialization fails.

**System programmer response:** Use unsecure sockets (by removing the TCPIPSSL server parameter) or upgrade the server CICS to an appropriate release.

**Destination:** EYULOG.

**EYUVS0900I SSL support not available in this release of CICS.**

**Explanation:** Web User Interface server initialization has been requested using the COVC transaction.

**System action:** Initialization sequence is started.

**System programmer response:** None.

**Destination:** Console, Terminal, EYULOG.

**EYUVS0901I Web User Interface server stop requested from terminal.**

**Explanation:** Web User Interface server termination has been requested using the COVC transaction.

**System action:** Termination sequence is started.

**System programmer response:** None.

**Destination:** Console, Terminal, EYULOG.

**EYUVS0902W Web User Interface server is currently active.**

**Explanation:** Web User Interface server initialization has been requested using the COVC transaction but the server is already active.

**System action:** The request is ignored.

**System programmer response:** None.

**Destination:** Terminal.

**EYUVS0903W Web User Interface server is currently inactive.**

**Explanation:** Web User Interface server termination has been requested using the COVC transaction but the server is already inactive.

**System action:** The request is ignored.

**System programmer response:** None.

**Destination:** Console, Terminal.

## EYU messages

---

**EYUVS0904E Web User Interface control transaction command invalid.**

**Explanation:** The specified operation was not understood by the Web User Interface control transaction (COVC).

**System action:** The request is ignored.

**System programmer response:** Retry the operation ensuring that the specification is correct.

**Destination:** Terminal.

---

**EYUVS0905E Web User Interface control transaction failed.**

**Explanation:** The Web User Interface control transaction suffered an internal error.

**System action:** The request is ignored.

**System programmer response:** Collect any abend information, AUXTRACE and dumps, and contact IBM service.

**Destination:** Terminal.

---

**EYUVS0906I Web User Interface control transaction operation complete.**

**Explanation:** The specified operation was carried out successfully.

**System action:** Processing continues.

**System programmer response:** None.

**Destination:** Terminal.

---

**EYUVS0907E Invalid entry. Enter Y or N.**

**Explanation:** An invalid character has been entered as a flag on the Web User Interface control transaction trace settings panel.

**System action:** The request is ignored.

**System programmer response:** Correct the field that is in error.

**Destination:** Terminal.

---

**EYUVS0908E Web User Interface control transaction requires 3270 terminal for specified display.**

**Explanation:** The requested operation requires a full screen map which is not supported by the current device.

**System action:** The request is ignored.

**System programmer response:** Retry the operation from a suitable terminal.

**Destination:** Terminal.

---

---

**EYUVS0909I Purge of User (username1) requested by User (username2).**

**Explanation:** The named user has purged the Web User Interface session for the named user.

**System action:** The purged user session will be terminated as soon as possible.

**System programmer response:** None.

**Destination:** EYULOG.

---

**EYUVS0910E Purge request failed. User (username) not found.**

**Explanation:** An attempt to terminate the active Web User Interface session for the named user failed as the user was not signed on.

**System action:** The request is ignored.

**System programmer response:** None.

**Destination:** EYULOG.

---

**EYUVS0911E Purge request of user (username) failed.**

**Explanation:** An attempt to terminate the active Web User Interface session for the named user failed due to an internal error.

**System action:** The request is abended.

**System programmer response:** Collect any abend information, AUXTRACE and dumps, and contact IBM service.

**Destination:** EYULOG.

---

**EYUVS0912I Purge request successful.**

**Explanation:** The request to terminate active Web User Interface sessions has been accepted.

**System action:** The purged user sessions will be terminated as soon as possible.

**System programmer response:** None.

**Destination:** Terminal.

---

**EYUVS0913E Purge request failed.**

**Explanation:** The request to terminate an active Web User Interface session failed.

**System action:** The request may not have been completed.

**System programmer response:** See associated messages in EYULOG.

**Destination:** Terminal.

---



---

**EYUVS0914E Purge already requested.**

**Explanation:** A request to terminate an active user session has been ignored as the session is already terminating.

**System action:** The request is ignored.

**System programmer response:** None.

**Destination:** Terminal.

---

**EYUVS0915E Purge already requested for user (username).**

**Explanation:** A request to terminate an active user session has been ignored as the session is already terminating.

**System action:** The request is ignored.

**System programmer response:** None.

**Destination:** EYULOG.

---

**EYUVS0916E Import operation completed successfully. count objects processed.**

**Explanation:** The request to import menu or view set definitions has been successful.

**System action:** Processing continues.

**System programmer response:** None.

**Destination:** Terminal.

---

**EYUVS0917E Import operation failed.**

**Explanation:** The request to import menu or view set definitions has failed.

**System action:** Menu or view set definitions that were successfully completed before the definition in error are retained. The menu or view set definition that contained the error is not imported. Further menu or view set definitions in the data set are ignored.

**System programmer response:** See associated messages in EYULOG.

**Destination:** Terminal.

---

**EYUVS0918E Invalid TDQ name.**

**Explanation:** The request to import or export menu or view set definitions specified an invalid TDQ name.

**System action:** The request is not performed.

**System programmer response:** Review status of TDQ and correct as necessary.

**Destination:** Terminal.

---

**EYUVS0919I Export completed successfully. nn objects written.**

**Explanation:** The request to export menu or view set definitions has been successful.

**System action:** Processing continues.

**System programmer response:** None.

**Destination:** Terminal.

---

**EYUVS0920E Export failed.**

**Explanation:** The request to export menu or view set definitions has failed.

**System action:** The output in the export data set is truncated at the point where the error is encountered.

**System programmer response:** See associated messages in EYULOG.

**Destination:** Terminal.

---

**EYUVS0921E Invalid name pattern.**

**Explanation:** The menu or view set name pattern specified for export was invalid.

**System action:** The request is ignored.

**System programmer response:** Correct the pattern name before retrying the operation.

**Destination:** Terminal.

---

**EYUVS0922E Invalid Object type.**

**Explanation:** The object type specified for export was invalid.

**System action:** The request is ignored.

**System programmer response:** Correct input before retrying the operation.

**Destination:** Terminal.

---

**EYUVS0923W Invalid Object type. "objectname" is assumed.**

**Explanation:** An invalid object type was specified on the import or export panel.

**System action:** The field is set as indicated.

**System programmer response:** None.

**Destination:** Terminal.

---

**EYUVS0924W Invalid duplicate names field. "action" is assumed.**

**Explanation:** An invalid duplicate names action was specified on the import panel.

**System action:** The field is set as indicated.



## EYU messages

**System programmer response:** None.

**Destination:** Terminal.

---

**EYUVS0925W Invalid lock option. *option* is assumed.**

**Explanation:** An invalid lock value is specified in the lock field of the export panel.

**System action:** The field is set as indicated in the message text.

**System programmer response:** None.

**Destination:** Terminal.

---

**EYUVS0926I Import operation partially complete. *count* objects processed.**

**Explanation:** Some resources could not be imported successfully by the request to import menu or view set definitions.

**System action:** Processing continues.

**System programmer response:** See the associated messages in EYULOG.

**Destination:** Terminal.

---

**EYUVS0950I Web User Interface server PLT start.**

**Explanation:** The Web User Interface PLT start process has been triggered.

**System action:** Web User Interface initialization is started.

**System programmer response:** None.

**Destination:** Console.

---

**EYUVS0951I Web User Interface server PLT shutdown.**

**Explanation:** The Web User Interface PLT shutdown process has been triggered.

**System action:** Web User Interface termination is started.

**System programmer response:** None.

**Destination:** Console.

---

**EYUVS0952I Web User Interface server inactive at PLT shutdown.**

**Explanation:** The Web User Interface PLT shutdown process was triggered but the server was not running.

**System action:** None.

**System programmer response:** None.

**Destination:** Console.

---

**EYUVS0953E Web User Interface server PLT start failed.**

**Explanation:** The Web User Interface PLT start process was unable to start the COVG transaction.

**System action:** The Web User Interface is not started.

**System programmer response:** Verify Web User Interface installation, including the presence of the CSD resource groups in the group list. Collect AUXTRACE, console log, and any dump information, and contact IBM service if the problem cannot be resolved.

**Destination:** Console.

---

**EYUVS0954E Web User Interface *cpismrel* does not match CICS release *cicsrel***

**Explanation:** The version of the Web User Interface *cpismrel* does not match CICS release *cicsrel*.

**System action:** The Web User Interface is not started.

**System programmer response:** Ensure that the Web User Interface version and the CICS release match before retrying the operation.

**Destination:** Console.

---

**EYUVS0988I Dump complete.**

**Explanation:** The dump request for the previously reported abend has completed.

**System action:** Processing continues.

**System programmer response:** Collect AUXTRACE, console log, and previous dump information, and contact IBM service.

**Destination:** Browser.

---

**EYUVS0989I Dump suppressed.**

**Explanation:** The abend appears to be a duplicate of a previous abend for which a system dump has already been taken.

**System action:** A system dump is not taken.

**System programmer response:** Collect AUXTRACE, console log, and previous dump information, and contact IBM service.

**Destination:** Console.

---

**EYUVS0990I information**

**Explanation:** This message contains auxiliary information.

**System action:** None.

**System programmer response:** None.

**Destination:** Console.

---

**EYUVS0991S Abend recovery failed.**

**Explanation:** The Web User Interface task was unable to recover from a previous abend.

**System action:** The Web User Interface task terminates.

**System programmer response:** Collect AUXTRACE, console log, and dump information, and contact IBM service.

**Destination:** Console.

---

**EYUVS0992S Abend abendCode in module  
moduleName.**

**Explanation:** An abend occurred in the specified module.

**System action:** A system dump is taken and the individual user request is abended.

**System programmer response:** Collect AUXTRACE, console log, and dump information, and contact IBM service.

**Destination:** Console.

---

**EYUVS0993S Abend while scanning storage area.  
*Description of probable cause***

**Explanation:** An error was detected when attempting to collect diagnostic information for a previous abend.

**System action:** The Web User Interface task terminates.

**System programmer response:** Collect AUXTRACE, console log, and dump information, and contact IBM service.

**Destination:** Console.

---

**EYUVS0994I dumpTitle**

**Explanation:** This message contains the title of a system dump that is about to be taken.

**System action:** A system dump is taken.

**System programmer response:** Collect AUXTRACE, console log, and dump information, and contact IBM service.

**Destination:** Console.

---

**EYUVS0995E System dump request failed.**

**Explanation:** An attempt to take a system dump to record a previous abend has failed.

**System action:** A dump is not taken and abend processing continues.

**System programmer response:** Collect AUXTRACE,

console log, and dump information, and contact IBM service.

**Destination:** Console.

---

**EYUVS0996S Abend abendCode System code  
systemAbendCode at Offset  
abendOffset.**

**Explanation:** An abend has occurred during Web User Interface processing.

**System action:** Further diagnostic information will follow.

**System programmer response:** Collect AUXTRACE, console log, and dump information, and contact IBM service.

**Destination:** Console.

---

**EYUVS0998I abendInformation**

**Explanation:** This message contains diagnostic information for a previous abend.

**System action:** Abend processing continues.

**System programmer response:** Collect AUXTRACE, console log, and dump information, and contact IBM service.

**Destination:** Console.

---

**EYUVS0999S WUI failed: failureString**

**Explanation:** An internal error occurred during Web User Interface processing.

**System action:** Processing will continue, if possible.

**System programmer response:** Collect AUXTRACE, console log, and dump information, and contact IBM service.

**Destination:** Console.

---

**EYUVS1000E Import encountered unexpected  
character in record number nn of TDQ  
(tdqname).**

**Explanation:** The import process encountered a badly formatted record in the input data set. The exported definitions have probably been corrupted.

**System action:** Menu or view set definitions that were successfully completed before the definition in error are retained. The menu or view set definition that contained the error is not imported. Further menu or view set definitions in the data set are ignored.

**System programmer response:** Review the import data set to see if it has been damaged. Use another copy or reexport from source, if available. Collect AUXTRACE, EYULOG and input data set, and contact IBM service.

## EYU messages

**Destination:** EYULOG.

---

**EYUVS1001E Import string missing from record number nn of TDQ (tdqname).**

**Explanation:** The import process encountered a badly formatted record in the input data set. The exported definitions have probably been corrupted.

**System action:** Menu or view set definitions that were successfully completed before the definition in error are retained. The menu or view set definition that contained the error is not imported. Further menu or view set definitions in the data set are ignored.

**System programmer response:** Review the import data set to see if it has been damaged. Use another copy or reexport from source, if available. Collect AUXTRACE, EYULOG and input data set, and contact IBM service.

**Destination:** EYULOG.

---

**EYUVS1002E Import unable to obtain version number in record number nn of TDQ (tdqname).**

**Explanation:** The import process encountered a badly formatted record in the input data set. The exported definitions have probably been corrupted.

**System action:** Menu or view set definitions that were successfully completed before the definition in error are retained. The menu or view set definition that contained the error is not imported. Further menu or view set definitions in the data set are ignored.

**System programmer response:** Review the import data set to see if it has been damaged. Use another copy or reexport from source, if available. Collect AUXTRACE, EYULOG and input data set, and contact IBM service.

**Destination:** EYULOG.

---

**EYUVS1003E Import unable to obtain index number in record number nn of TDQ (tdqname).**

**Explanation:** The import process encountered a badly formatted record in the input data set. The exported definitions have probably been corrupted.

**System action:** Menu or view set definitions that were successfully completed before the definition in error are retained. The menu or view set definition that contained the error is not imported. Further menu or view set definitions in the data set are ignored.

**System programmer response:** Review the import data set to see if it has been damaged. Use another copy or reexport from source, if available. Collect AUXTRACE, EYULOG and input data set, and contact IBM service.

**Destination:** EYULOG.

---

**EYUVS1004E Import found invalid data in record number nn of TDQ (tdqname).**

**Explanation:** The import process encountered a badly formatted record in the input data set. The exported definitions have probably been corrupted.

**System action:** Menu or view set definitions that were successfully completed before the definition in error are retained. The menu or view set definition that contained the error is not imported. Further menu or view set definitions in the data set are ignored.

**System programmer response:** Review the import data set to see if it has been damaged. Use another copy or reexport from source, if available. Collect AUXTRACE, EYULOG and input data set, and contact IBM service.

**Destination:** EYULOG.

---

**EYUVS1005E Import found invalid string in record number nn of TDQ (tdqname).**

**Explanation:** The import process encountered a badly formatted record in the input data set. The exported definitions have probably been corrupted.

**System action:** Menu or view set definitions that were successfully completed before the definition in error are retained. The menu or view set definition that contained the error is not imported. Further menu or view set definitions in the data set are ignored.

**System programmer response:** Review the import data set to see if it has been damaged. Use another copy or reexport from source, if available. Collect AUXTRACE, EYULOG and input data set, and contact IBM service.

**Destination:** EYULOG.

---

**EYUVS1006E Import detected missing punctuation in record number nn of TDQ (tdqname).**

**Explanation:** The import process encountered a badly formatted record in the input data set. The exported definitions have probably been corrupted.

**System action:** Menu or view set definitions that were successfully completed before the definition in error are retained. The menu or view set definition that contained the error is not imported. Further menu or view set definitions in the data set are ignored.

**System programmer response:** Review the import data set to see if it has been damaged. Use another copy or reexport from source, if available. Collect AUXTRACE, EYULOG and input data set, and contact IBM service.

**Destination:** EYULOG.

---

**EYUVS1007E Import found an unknown object type at record number nn of TDQ (tdqname).**

**Explanation:** The import process encountered an unknown record identifier in the input data set. The exported definitions have probably been corrupted.

**System action:** Menu or view set definitions that were successfully completed before the definition in error are retained. The menu or view set definition that contained the error is not imported. Further menu or view set definitions in the data set are ignored.

**System programmer response:** Review the import data set to see if it has been damaged. Use another copy or reexport from source, if available. Collect AUXTRACE, EYULOG and input data set, and contact IBM service.

**Destination:** EYULOG.

---

**EYUVS1008E Import failed at record number nn in TDQ (tdqname).**

**Explanation:** The import process has failed due to previously recorded errors.

**System action:** Menu or view set definitions that were successfully completed before the definition in error are retained. The menu or view set definition that contained the error is not imported. Further menu or view set definitions in the data set are ignored.

**System programmer response:** Collect AUXTRACE, EYULOG and input data set, and contact IBM service.

**Destination:** EYULOG.

---

**EYUVS1009E Import failed at record number nn when the end of TDQ (tdqname) was unexpectedly encountered.**

**Explanation:** The import process encountered the end of the input data set before the current menu or view set definition had been completed. The input data set has probably been truncated.

**System action:** Menu or view set definitions that were successfully completed before the definition in error are retained. The menu or view set definition that contained the error is not imported. Further menu or view set definitions in the data set are ignored.

**System programmer response:** Review import data set to see if it has been damaged. Use another copy or reexport from source, if available. Collect AUXTRACE, EYULOG and input data set and contact IBM service.

**Destination:** EYULOG.

---

**EYUVS1010E Import failed to open TDQ (tdqname).**

**Explanation:** The request to import menu or view set definitions specified an invalid TDQ name, or the specified TDQ could not be opened.

**System action:** The request is not performed.

**System programmer response:** Review the status of the TDQ and correct as necessary.

**Destination:** EYULOG.

---

**EYUVS1011E Export failed to open TDQ (tdqname).**

**Explanation:** The request to export menu or view set definitions specified an invalid TDQ name, or the specified TDQ could not be opened.

**System action:** The request is not performed.

**System programmer response:** Review the status of the TDQ and correct as necessary.

**Destination:** EYULOG.

---

**EYUVS1012E Import encountered unknown record version in record number of TDQ (tdqname).**

**Explanation:** The import process has encountered a record in the import data set that has a higher version number than is supported by the server. The import data was written by a server using a higher version of the record.

**System action:** Menu or view set definitions imported successfully before the definition in error are retained. The menu or view set definition that contains the error is not imported. Further menu or view set definitions in the data set are ignored.

**System programmer response:** Ensure that the release and service level of the server is not lower than the release and service level of the server from which the import data set was exported. If the problem cannot be resolved, save the content of the AUXTRACE, EYULOG, and the input data sets, and contact IBM service.

**Destination:** EYULOG.

---

**EYUVS1013E Resource (resourcetype, resourcename) is being updated by another user (userid). Import terminated.**

**Explanation:** The import of the menu or view set definition, *resourcetype*, *resourcename*, has failed because it is being updated by user *userid*.

**System action:** The import of the named resource fails but the processing of other resources in the data set continues.

**System programmer response:** Retry the import

## EYU messages

| operation once the user has finished updating the  
| resource.

| **Destination:** EYULOG.

---

### | **EYUVS1014E Import terminated due to a previous | security exception.**

| **Explanation:** An import has failed because of a  
| previous security exception. It is likely that the user  
| lacks the necessary authorization to import one or more  
| of the resources included in the operation.

| **System action:** The import operation terminates.  
| Menu or view set definitions imported successfully  
| before the resource in error are retained. The menu or  
| view set definition in error is not imported. The  
| remaining menu or view set definitions in the data set  
| are ignored.

| **System programmer response:** Check the message  
| user log for messages reporting the security exception.

| **Destination:** EYULOG.

---

### | **EYUVS1015W User (*userid*) not authorized for | resource (*resourcetype*, *resourcename*). | Resource not exported.**

| **Explanation:** Web User Interface user *userid* has  
| attempted to export the resource *resourcetype*,  
| *resourcename* but does not have the required access to  
| the resource.

| **System action:** The named resource is not exported  
| but the rest of the input stream is processed. The user  
| is not informed of the failure.

| **System programmer response:** Review the user's  
| security authorizations.

| **Destination:** EYULOG.

---

### | **EYUVS1016I Import '*importType*' initiated by user | (*userid*) from TDQ (*tdqname*).**

| **Explanation:** Import processing is beginning to import  
| definitions of the specified *importType* from the named  
| TDQ.

| **System action:** Processing continues.

| **System programmer response:** None.

| **Destination:** EYULOG.

---

### | **EYUVS1017W Repository record for resource | (*resourcetype*, *resourcename*) contains | an invalid version identifier. Record not | exported.**

| **Explanation:** An attempt to export the resource  
| *resourcetype*, *resourcename* has failed because the  
| record cannot be read by the Web User Interface. This  
| is because the resource contains a version identifier

| that does not match the current version of CICSplex  
| SM.

| **System action:** The named resource is not exported  
| but the rest of the input stream is processed. The user  
| is not informed of the failure.

| **System programmer response:** Ensure that the Web  
| User Interface server repository has been correctly  
| migrated to the current version of CICSplex SM.

| **Destination:** EYULOG.

---

### | **EYUVS1018I Import completed successfully. *count* | objects read from TDQ *tdqname*.**

| **Explanation:** The request to import menu or view set  
| definitions has been successful.

| **System action:** Processing continues.

| **System programmer response:** None.

| **Destination:** EYULOG.

---

### | **EYUVS1019W Partial import completed. *count* | objects from TDQ (*tdqname*) rejected.**

| **Explanation:** Some resources could not be imported  
| successfully by the request to import menu or view set  
| definitions.

| **System action:** Processing continues.

| **System programmer response:** See the associated  
| messages in EYULOG.

| **Destination:** EYULOG.

---

### | **EYUVS1020E Import of resources failed. *count* | objects from TDQ (*tdqname*) rejected.**

| **Explanation:** No resources could be imported  
| successfully by the request to import menu or view set  
| definitions.

| **System action:** Processing continues.

| **System programmer response:** See the associated  
| messages in EYULOG.

| **Destination:** EYULOG.

---

### | **EYUVS1100E User (*userid*) not authorized for | required access (*access*) for resource | (*resourcetype*, *resourcename*).**

| **Explanation:** User *userid* has attempted an action on  
| resource *resourcetype*, *resourcename* but the action  
| has failed because the user does not have the  
| necessary access to the resource.

| **System action:** The action on the named resource  
| fails but the rest of the input stream is processed. The  
| user is not informed of the failure.

| **System programmer response:** Review the user's security authorizations.

| **Destination:** EYULOG.

---

| **EYUVS1101I User (*userid*) modified resource**  
| (*resourcetype*, *resourcename*).

| **Explanation:** User *userid* has successfully imported, created, or edited resource *resourcetype*, *resourcename*.

| **System action:** Processing continues.

| **System programmer response:** None

| **Destination:** EYULOG.

---

| **EYUVS1102I User (*userid*) deleted resource**  
| (*resourcetype*, *resourcename*).

| **Explanation:** User *userid* has successfully deleted the resource *resourcetype*, *resourcename*.

| **System action:** Processing continues.

| **System programmer response:** None

| **Destination:** EYULOG.



---

### EYUWAnnn messages

EYUWAnnn messages are issued by CICSplex SM using ISPF facilities. They appear in the ISPF short message area of an Information Display panel or input panel. If you issue the HELP command while a short message is displayed, a longer form of the message appears. The next time you press Enter, the messages are removed.

**Note:** These messages are included for informational purposes only. The long message should provide enough information for you to resolve the situation.

---

**EYUWA000 Missing group name**

**Long Message:** WLM group name is mandatory.

---

**EYUWA001 Missing description**

**Long Message:** Description is mandatory.

---

**EYUWA002 No definitions in group**

**Long Message:** There are no WLM definitions associated with the WLM group.

---

**EYUWA004 Unknown error**

**Long Message:** Error *code* is an invalid code.

---

**EYUWA005 WLM group duplicate**

**Long Message:** WLM group is already defined.

---

**EYUWA006 WLM group not found**

**Long Message:** WLM group is not in repository.

---

**EYUWA007 Invalid CICS system**

**Long Message:** Specified CICS system is not within current context or scope.

---

**EYUWA008 Invalid command**

**Long Message:** Only CANcel, END, or the ENTER key is allowed.

---

**EYUWA009 Missing scope**

**Long Message:** Scope is mandatory.

---

**EYUWA010 Invalid name**

**Long Message:** Name contains invalid characters.

---

**EYUWA020 WLM spec not found**

**Long Message:** WLM specification not in repository.

---

**EYUWA021 Option must be one shown**

**Long Message:** Option must be one of the values shown.

---

**EYUWA022 Option invalid for CICS system**

**Long Message:** Option invalid when scope is a CICS system.

---

**EYUWA023 Option invalid for system group**

**Long Message:** Option invalid when scope is a CICS system group.

---

**EYUWA024 Missing spec name**

**Long Message:** WLM specification name is mandatory.

---

**EYUWA025 Definition not found**

**Long Message:** WLM definition not in repository.

---

**EYUWA026 WLM spec duplicate**

**Long Message:** WLM specification is already defined.

---

**EYUWA027 Missing spec name**

**Long Message:** WLM specification name is mandatory.

---

**EYUWA028 WLM def duplicate**

**Long Message:** WLM definition is already defined.

---

**EYUWA029 Missing def name**

**Long Message:** WLM definition name is mandatory.

---

**EYUWA030 Invalid tran group**

**Long Message:** Transaction group name contains invalid characters.

---

**EYUWA031 Missing LUName**

**Long Message:** Terminal LUName is mandatory.

---

**EYUWA032 Invalid user ID**

**Long Message:** User ID is missing or invalid.

---

**EYUWA033 Invalid AOR**

**Long Message:** AOR scope is missing or invalid.

---

**EYUWA034 Duplicate link**

**Long Message:** The link already exists.

---

**EYUWA035 WLM tran group dup**

**Long Message:** WLM transaction group is already defined.

---

**EYUWA036 WLM tran error**

**Long Message:** Error adding one or more transactions to the transaction group.

---

**EYUWA037 Missing match**

**Long Message:** Match type is mandatory.

---

**EYUWA038 Missing state**

**Long Message:** State is mandatory.

---

**EYUWA039 Invalid workload**

**Long Message:** Specified workload has not been created.

---

**EYUWA040 Invalid context**

**Long Message:** Context invalid for install.

---

**EYUWA041 No lock**

**Long Message:** Lock could not be obtained.

---

**EYUWA042 Invalid match**

**Long Message:** Match must be USERID or LUNAME.

---

**EYUWA043 Invalid state**

**Long Message:** State must be ACTIVE or DORMANT.

---

**EYUWA044 Invalid affinity/life**

**Long Message:** Affinity relation and lifetime must both be specified or be blank.

---

---

**EYUWA045 Invalid affinity**

**Long Message:** Affinity relation value must be USERID, LUNAME, or GLOBAL.

---

**EYUWA046 Invalid lifetime**

**Long Message:** Enter a valid affinity lifetime value.

---

**EYUWA047 Invalid LUName**

**Long Message:** LUName is missing or invalid.

---

**EYUWA048 Unknown RC**

**Long Message:** *code* is an unknown return code.

---

**EYUWA049 Invalid PCONV**

**Long Message:** PCONV value must be START, END, or blank.

---

**EYUWA050 Invalid combination**

**Long Message:** Invalid affinity relation/lifetime combination.

---

**EYUWA051 Workload frozen**

**Long Message:** Workload is frozen; nothing can be installed in it.

---

**EYUWA052 No defs installed**

**Long Message:** No workload definitions have been installed.

---

**EYUWA053 Changed definitions**

| **Long Message:** Changed definitions were not updated  
| in the active workload.

---

**EYUWA054 Load must be 0**

**Long Message:** Abend load must be 0 if abend health is 0.

---

**EYUWA055 Invalid load**

**Long Message:** Abend load must be greater than 0 and less than abend health.

---

**EYUWA056 Request pending**

**Long Message:** Resources not available now; request will be processed later.

---

## EYU messages

---

**EYUWA057 Create affinity not allowed**

**Long Message:** Create Affinity invalid without relation and lifetime.

---

**EYUWA058 Invalid create affinity**

**Long Message:** Invalid Create Affinity value for specified relation and lifetime.

---

**EYUWA059 Invalid process type**

**Long Message:** Process type is invalid or missing.

---

## EYUWGnnnn messages

---

### EYUWG0100E Insufficient Storage for WLM MOEB

**Explanation:** During initialization in either the CMAS or the MAS, Workload Manager (WLM) was not able to acquire enough storage for its major object environment block (MOEB) control block.

**System action:** WLM initialization terminates. CMAS or MAS initialization continues.

**User response:** Increase the CICS region size or make more storage available to the CMAS or MAS.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WINT

---

### EYUWG0101E WLM MOEB Registration Failure

**Explanation:** During initialization in either the CMAS or the MAS, Workload Manager (WLM) was not able to register its major object environment block (MOEB) control block with the Kernel Linkage component.

**System action:** WLM initialization terminates. A user trace record is written to the CICS trace data set. CMAS or MAS initialization continues.

**User response:** Collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WINT

---

### EYUWG0102E WLM Create Cache Failure

**Explanation:** During initialization in the CMAS, Workload Manager (WLM) was not able to allocate the required data cache.

**System action:** WLM initialization terminates. A user trace record is written to the CICS trace data set. CMAS or MAS initialization continues.

**User response:** Examine the exception trace records and any related messages from the Data Cache component (EYUXCnnnn) to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WINT

---

### EYUWG0103E WLM Termination ECB Registration Failure

**Explanation:** During initialization in the CMAS, Workload Manager (WLM) was not able to register its termination ECB with the Kernel Linkage component.

**System action:** WLM initialization terminates. A user trace record is written to the CICS trace data set. CMAS or MAS initialization continues.

**User response:** Collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WMGR

---

### EYUWG0104E WLM Event Notification Request Failed

**Explanation:** During initialization, Workload Manager (WLM) was not able to register interest CICSplex SM events.

**System action:** WLM initialization terminates. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WINT

---

### EYUWG0105E WLM WMGR Transaction Failure

**Explanation:** The Workload Manager (WLM) long running task terminated abnormally.

**System action:** WLM terminates. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WINT

---

### EYUWG0106E WLM has encountered an error while attempting to release MAS resources

**Explanation:** When module EYU0WNLM was called to free resources used during CICSplex SM dynamic transaction routing (DTR) processing, it found that all allocated resources were associated with active tasks.

**System action:** An SVCdump is issued for diagnostic purposes, and processing continues.

**User response:** It appears that there is a long running user application that invokes EYU9XLOP for DTR processing that is not making the required termination call. If that is not the case, or cannot be determined, then collect the SVCdump, the MAS's AUXTRACE data set(s), and the complete job output from the MAS and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WNLM

## EYU messages

---

**EYUWG0500E Workload Manager Task has had a catastrophic error - Reason (*code*)  
Debug Text (*text*)**

**Explanation:** The Workload Manager (WLM) long running task experienced an unrecoverable error. *code* identifies the reason for the failure, where:

*text* Provides some additional debugging information for use by the IBM Support Center.

**System action:** WLM terminates. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WMGR

---

**EYUWG0501E Workload Manager Task has encountered an unrecoverable error - restarting task**

**Explanation:** The Workload Manager (WLM) long running task (WMGR) experienced an unrecoverable error. WMGR will attempt to restart itself up to ten times.

**System action:** An exception trace is issued which may result in a dump being taken. WMGR then restarts itself and processing continues.

**User response:** Collect the trace records (and possible dumps) and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WMGR

---

**EYUWG0502E Workload Manager Task has encountered an error restarting - terminating task**

**Explanation:** The Workload Manager (WLM) long running task (WMGR) experienced an unrecoverable error and attempted to restart itself. The restart attempt failed.

**System action:** WLM terminates. A user trace record is written to the CICS trace data set.

**User response:** Collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WMGR

---

## EYUWInnnn messages

---

### EYUWI0001I Workload Manager Task Initialization Started

**Explanation:** Initialization of the Workload Manager (WLM) long running task has begun.

**System action:** WLM initialization continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0WINT

---

### EYUWI0002I Workload Manager Task Initialization Complete

**Explanation:** The Workload Manager (WLM) long running task has been successfully initialized.

**System action:** WLM initialization continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0WMGR

---

### EYUWI0003I WLM Initialization Complete

**Explanation:** The Workload Manager (WLM) component has been successfully initialized. WLM is now available for work.

**System action:** CMAS initialization continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0WINT

---

### EYUWI0010E WLM Initialization Failed

**Explanation:** The Workload Manager (WLM) component could not be initialized.

**System action:** WLM is not available for work. A user trace record is written to the CICS trace data set. CMAS initialization continues.

**User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WINT

---

### EYUWI0080I WLM workload *action* process for context (*plexname*) has been started - *direction* CMAS (*cmasname*)

**Explanation:** As part of the connection process between two CMASs, Workload Manager (WLM) has been asked to exchange information about workloads in

the specified CICSplex, where:

**action** Identifies the action that WLM is performing as either:

**query** One CMAS is requesting information from the other CMAS.

**analysis** One CMAS is analyzing the information received from the other CMAS.

**direction** Indicates what role the specified CMAS is playing in the exchange:

**directed to CMAS** A query is being sent to the specified CMAS.

**initiated by CMAS** An analysis of information received is being done by the specified CMAS.

**System action:** Workload query process continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WMQM EYU0WMQW

---

### EYUWI0081I WLM workload *action* process for context (*plexname*) has been completed - *direction* CMAS (*cmasname*)

**Explanation:** During connection of a TOR to a CMAS, the Workload Manager determined that the required workload already existed in another CMAS and initiated an query request to that CMAS to retrieve all pertinent information about the workload. This message indicates the successful conclusion of that process and may be issued either by the CMAS initiating the request or by the CMAS receiving the request, where:

**action** Identifies the action that WLM completed as either:

**analysis** One CMAS has analyzed the information received from the other CMAS.

**build** One CMAS has constructed the appropriate workload based on information received from the other CMAS.

**direction** Indicates what role the specified CMAS is playing in the exchange:

**directed to** A query is being sent to the specified CMAS.



## EYU messages

### initiated by

An analysis of information received is being done by the specified CMAS.

### *cmasname*

Identifies the CMAS that initiated this stage of workload processing.

**System action:** None.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WMQB EYU0WMQW

---

### EYUWI0082E WLM Workload *action* failed for context (*plexname*) *direction* (*cmasname*)

**Explanation:** During connection of a TOR to a CMAS, the Workload Manager (WLM) determined that the required workload already existed in another CMAS and initiated a query request to that CMAS to retrieve all pertinent information about the workload. This message indicates the failure of that process and may be issued either by the CMAS initiating the request or by the CMAS receiving the request, where:

*action* Identifies the action that WLM could not complete as either:

**query** A request for information could not be completed.

### **analysis**

An analysis of information could not be completed.

### *direction*

Indicates what role the specified CMAS was playing in the exchange:

### **directed to CMAS**

A query could not be sent to the specified CMAS.

### **initiated by CMAS**

An analysis of information received by the specified CMAS could not be completed.

**System action:** If the reason for the failure of the workload query was that the CMAS to which it was directed was not accessible, an attempt is made to select a new target CMAS, and the workload query process is retried.

If the workload query failed for any other reason, the workload query process is not retried.

**User response:** Other messages should appear with detailed information about the failure.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WMQM EYU0WMQW

---

### EYUWI0083E WLM Query Workload has encountered an unknown *type* during workload build process - *nn* (*nn*) ignored

**Explanation:** During composition of a workload received from another CMAS, Workload Manager (WLM) encountered a record that contains an invalid command type or object type. The command or object type identifying number is inserted in the message, where:

*nn* Is the invalid command or object type identifier.

**System action:** The invalid record is ignored. User trace records are written to the CICS trace data set. The workload build process continues.

**User response:** Collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WMQB

---

### EYUWI0084E WLM Query Workload was unable to locate object (*nn*), key (*type*), update ignored

**Explanation:** A request was made to update the specified Workload Manager (WLM) object, but the object could not be found.

**System action:** The update record is ignored. User trace records are written to the CICS trace data set. The workload build process continues.

**User response:** Collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WMQU

---

### EYUWI0085E WLM Query Workload has detected a Workload synchronization failure for Workload (*name*)

**Explanation:** During workload analysis, a workload was found to be active on both the inquiring CMAS and the reporting CMAS. Because the workloads were initiated by different CMASs, they can not be synchronized to reflect the same workload characteristics.

This situation can occur when two unconnected CMASs are initialized with their respective MASs (acting as TORs and AORs) and the workload becomes active in both. When the two CMASs attempt to connect to each other, the workloads do not reflect the same information and can not be combined into a single workload. Note that this situation does not prevent a TOR that is using one of the workloads from routing to AORs connected to the other CMAS.

**System action:** The workloads are considered to be

unique; they do not share any information. The workload query process continues.

**User response:** If you want to synchronize the two workloads, first shut down all of the TORs and AORs associated with one of the CMASs, and then shut down the CMAS itself. Then restart the CMAS and wait for it to establish a connection to the other CMAS. After the CMAS is fully initialized and connected, restart the TORs and AORs. The workload on each CMAS is synchronized and treated as a single workload.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WMQW

**EYUWI0086I Workload Specification (*specname*) exists but cannot be imported -- Should Workload installation for routing region (*masname*) continue? (Y=Continue,N=Cancel, R=Retry)**

**Explanation:** During connection of a TOR to a CMAS, the workload manager determined that the required workload already existed in another CMAS, however communications with that CMAS were not active. This prevents the import of the required workload.

The console is queried as to whether or not the workload should be installed from the repository records on the local CMAS (possibly creating a duplicate workload) or whether workload installation should be deferred until communications with a CMAS which knows of the workload is reestablished.

Should the operator defer installation of the workload, WLM must be restarted in the TOR using the MAS view after communications is reestablished.

Should the operator continue the installation of a local copy of the workload, it is possible that the newly created workload contains affinity relationships that conflict with those already established in the original workload.

**System action:** WLM waits for a response. An exception trace is written to the CICS trace data set. The trace provides a list of CMASes where the workload already exists, but communication with these CMASes is not active.

**User response:** Entering Y on the console causes the workload to be installed at that time. If a CMAS that already has the workload installed has become accessible, the workload is imported from that CMAS. Otherwise the workload is built from the local CMAS's data repository records.

Entering N on the console aborts installation of any workload

Entering R on the console causes the workload query to be repeated. If a CMAS that has the workload installed has become accessible, the workload is imported from that CMAS. Otherwise the workload will not be built from definitions in the data repository of the local

CMAS, but message EYUWI0086 and the prompt to the operator is reissued.

**Notes:**

1. If you enter a Y response before a CMAS that has the workload installed becomes accessible to the local CMAS, a duplicate workload is created. If definitional changes had been made since the original workload was installed, this can result in the workloads routing with different rules. Additionally, affinity cannot be honored between the workloads. If you do not want a duplicate workload, ensure that a CMAS that has the workload installed becomes accessible to the local CMAS before replying Y.
2. The EYUWI0086I message prompt expires 15 minutes after issue. At that time, a check is made to determine whether or not a CMAS that has the workload installed has become accessible. If one has, the workload is imported from that CMAS. If not, the EYUWI0086I message and prompt are reissued.

**Destination:** Console, job log

**Module:** EYU0WMQM

**EYUWI0087I Attempt to query workload (*workname*) for context (*contname*) by lower level CMAS (*masname*) is rejected**

**Explanation:** CMAS *masname* attempted to import workload *workname* for CICSplex, but this import was failed because CICS BTS data was present, and CMAS *masname* is at an earlier release level.

**System action:** Import is rejected.

**User response:** If you intended to share the workload, you should either create a separate workload for the CICS BTS data, or remove the CICS BTS data from the workload.

**Destination:** Console

**Module:** EYU0WMQW

**EYUWI0088E Attempting to import workload (*workname*) for context (*contname*)**

**Explanation:** CMAS *masname* is attempting to import workload *workname* for the context CICSplex (because a routing region connected to CMAS *masname* is part of the workload, and it is the first such active region connected to that CMAS). Since that CMAS is at an earlier release, this CMAS must check that no CICS BTS data is present in the workload. If there is CICS BTS data present then the import will be rejected and message EYUWI0087E will be issued.

**System action:** Continues.

**User response:** None

**Destination:** Console

## EYU messages

**Module:** EYU0WMQW

---

| **EYUWI0089E Invalid reply -- reenter**

| **Explanation:** The reply to preceding message  
| EYUWI0086I was not valid, that is. a character other  
| than N or Y was entered.

| **System action:** Message EYUWI0086I is reissued.

| **User response:** Provide a valid reply to message  
| EYUWI0086I.

| **Destination:** Console, job log, EYULOG

| **Module:** EYU0WMQW

---

## EYUWMnnnn messages

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### EYUWM0400I Workload *type (name)* has been successfully installed for Context (*plexname*) - initiated by CMAS (*cmasname*)

**Explanation:** Workload information was received from the specified CMAS and installed in the specified CICSplex, where:

*type* Identifies the type of workload information that was installed as one of the following:

- Specification
- Definition
- Group

*name* Is the user-defined name for that information.

**System action:** Workload processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0WMWB, EYU0MWMI

---

### EYUWM0401E Workload *type (name)* failed to install for Context (*plexname*) - *direction (objectname)*

**Explanation:** The indicated workload specification, definition or group has failed to install in the specified CICSplex. This workload specification, definition, or group was propagated throughout the CICSplex by the indicated CMAS, where:

*type* Identifies the type of workload information that could not be installed as one of the following:

- Specification
- Definition
- Group

*name* Is the user-defined name for that information.

*direction*

Indicates what role the specified CMAS was playing in the exchange:

**initiated by join of TOR**

A query could not be sent to the specified CMAS.

**received from**

An analysis of information received by the specified CMAS could not be completed.

There may be other related messages further detailing the reasons for the failure.

**System action:** Workload processing continues, but the specified workload information is not available to the CICSplex. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records,

and any messages issued before this one, to determine the cause of the problem. If the problem can be identified and corrected, then try reinstalling the workload information. If the problem can not be corrected, then contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WMWB EYU0MWMI EYU0WMWU EYU0WMWC

---

### EYUWM0402E Workload *type (name)* reason for Context (*plexname*)

**Explanation:** The specified workload information could not be installed for the specified reason, where:

*type* Identifies the type of workload information that could not be installed as one of the following:

- Specification
- Definition
- Transaction Group

*name* Is the user-defined name for that information.

*reason* Explains why the workload information could not be installed:

**is not defined**

No record exists in the data repository for the specification, definition or transaction group.

**has an invalid scope specification**

The AOR scope for the specification or definition is invalid.

**has no transaction links**

There are no transactions associated with the transaction group.

**System action:** Workload processing continues, but the specified workload information is not available to the CICSplex. A user trace record is written to the CICS trace data set.

**User response:** Depending on the *reason* given, do one of the following:

**is not defined**

Make sure the specification, definition or transaction group name was specified correctly. If so, then the record has been removed from the data repository.

**has an invalid scope specification**

Make sure the AOR name in the specification or definition was specified correctly and that the AOR itself still exists.

**has no transaction links**

Make sure the transaction group name was specified correctly. If so, use the DTRINGRP view to determine what transactions are associated with the group.

## EYU messages

**Destination:** Console, job log, EYULOG

**Module:** EYU0WMWC, EYU0WMBD

---

### EYUWM0403E Workload Manager Task has reported an error processing event (*event\_name*) for *entity\_type* (*entity\_name*)

**Explanation:** The Workload Manager (WLM) long running task experienced an internal error while attempting to process the specified event, where:

*event\_name*

Identifies the event as one of the following:

CICSChg  
CMASConn  
CMASDisc  
CMASExit  
CMASJoin  
Connect  
DupWrkLd  
EmStatus  
ENetDisc  
LambInterval  
LogOff  
MasJoin  
MasSick  
MasStart  
MasStop  
MasWell  
PIInterval  
PlexChg  
PlexCnfg  
RTAEvent  
SignOff  
SysGroup

*entity\_type*

Identifies the entity the event is being processed for as one of the following:

CICS Group  
CICSplex  
CMAS  
MAS  
Workload

*entity\_name*

Identifies the name of the entity.

**System action:** Workload event processing continues. A user trace record is written to the CICS trace data set.

**User response:** This message may be immediately preceded by message EYUWM0405W. If so, please refer to the user response for that message. If not, make a note of the event name, then collect the auxtrace data sets and complete job output from the CMAS and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WMEV

---

### EYUWM0404E Workload Manager Task has encountered an unknown event notification (*nn*) event ignored

**Explanation:** The Workload Manager (WLM) long running task received an unsolicited event record, where:

*nn* Is the event notification ID that was not recognized by WLM. Given the event notification ID, it is possible to determine which CICSplex SM method the event.

**System action:** WLM ignores the event record and continues processing. The invalid event record is written to the CICS trace data set.

**User response:** Collect the trace records and any related messages and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WMEV

---

### EYUWM0405W Workload Manager Task has encountered an invalid netname while processing connection (*conname*) for routing region (*rtrgn*)

**Explanation:** The Workload Manager (WLM) long running task running in a CMAS encountered a null netname while processing the install of a connection in a routing region, where:

*conname*

Identifies the connection name.

*rtrgn* Identifies the name of the routing region.

**System action:** Workload event processing continues. A user trace record is written to the CICS trace data set.

**User response:** Determine if the named connection is to a target region. If not, the message can be ignored. If the connection is to a target region, then collect the auxtrace data sets and complete job output from the CMAS, routing region, and target region, and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WMTU

---

### EYUWM0410I Workload *type* (*name*) has been removed from Context (*plexname*)

**Explanation:** The specified workload information is no longer installed for use by the specified CICSplex, where:

*type* Identifies the type of workload information that was removed as one of the following:  
Specification  
Definition

*name* Is the user-defined name for that information.



**System action:** Workload processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0WMDF, EYU0WMWT

**EYUWM0420I TOR (*sysname*) has been joined to Workload (*name*)**

**Explanation:** The specified TOR has been connected to the specified workload. The TOR is now available for use by WLM.

**System action:** Workload processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0WMTJ

**EYUWM0421I TOR (*sysname*) has been removed from Workload (*name*)**

**Explanation:** The connection between the specified TOR and the specified workload has been removed. The TOR is no longer available for use by WLM.

**System action:** Workload processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0WMTT

**EYUWM0422E Routing System (*sysname*) already active in Workload (*name*)**

**Explanation:** An attempt was made to link the specified Routing System to a new workload, but Workload Manager (WLM) determined that the Routing System is already active and linked to the specified workload.

**System action:** Creation of the new workload fails. The Routing System continues to be managed by the specified workload.

**User response:** Use the WLMSCOPE view to review the links that are defined between Routing Systems and workloads. Then collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WMWC

**EYUWM0423I AOR (*sysname*) has been quiesced for Context (*plexname*)**

**Explanation:** All Workload Manager (WLM) activity has been quiesced for the specified AOR in the specified CICSplex. When a request is made to quiesce an AOR for one workload, that AOR is quiesced for all workloads in the CICSplex. The fact that an AOR is

quiesced only indicates that WLM no longer considers it for routing purposes.

**System action:** The AOR is marked as quiesced and is no longer available to WLM for routing. Workload processing continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0WMQA

**EYUWM0424I AOR (*sysname*) has been activated for Workload (*name*)**

**Explanation:** The indicated AOR has been activated for the indicated workload. This indicates that WLM may now route transactions to this AOR as it is available for work.

**System action:** None.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0WMAA

**EYUWM0425I AOR (*sysname*) has been terminated for Workload (*name*)**

| **Explanation:** The indicated AOR is no longer active in  
| the indicated workload. This means that the CMAS no  
| longer has any connection to this MAS and the MAS will  
| not be available for transaction routine.

**System action:** None.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0WMAT

**EYUWM0426I *type* (*name*) already installed in Workload (*name*) - parameter ignored**

**Explanation:** A transaction or transaction group that was to be installed as part of a workload definition was found to already exist in an active workload, where:

*type* Indicates what was already installed:

**Definition**

The definition is already installed.

**Transaction**

The transaction is already installed as part of another transaction group.

**Group**

The definition of the transaction group is different from one that is already installed under the same name; the existing one remains in effect.

*name* Identifies the specific transaction or transaction group and the workload in which it is installed.



## EYU messages

The indicated parameter is not reinstalled.

**System action:** None.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0WMWI

---

**EYUWM0427I Parameters have been ignored during the installation of Workload definition/group (*def name/group name*) for context (*context*)-received from (*cmas name*)**

**Explanation:** During installation of the indicated WLM definition or group, duplicate parameters were encountered and subsequently ignored.

**System action:** None.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0WMWI

---

**EYUWM0428I WLMDEF (*wlmdefname1*) already installed in Workload (*workloadname*) as (*wlmdefname2*) - parameter ignored**

**Explanation:** While attempting to install the specified WLM definition, it was found to match all the parameters of a previously installed definition.

**System action:** The definition is not installed.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0WMWI

---

**EYUWM0429E WLMDEFs (*defname1*) and (*defname2*) for Workload (*workloadid*) contain conflicting parameters. WLMDEF (*defname3*) is ignored**

**Explanation:** During installation of the specified workload, two workload definitions were found to have the same transaction group, LUsername, and user ID values, but different AOR scopes. The conflicting AOR scopes would make routing decisions impossible, so one of the WLMDEFs is discarded, where:

**System action:** The indicated workload definition is not installed.

**User response:** Do one of the following:

- change one of the workload definitions to use a different transaction group, LUsername, or user ID.
- remove one of the definitions from the workload.

**Destination:** console, job log, EYULOG

**Module:** EYU0WMBD, EYU0WMWI, EYU0WMBP

---

**EYUWM0430I Workload *workloadid* transition to type: *sysname* at *sysplex* reason**

**Explanation:** The routing algorithm for the specified workload is changing because an application-owning region (AOR) or terminal-owning region (TOR) named in the workload underwent a change in status, where:

*workloadid*

Identifies the workload that is affected by the change.

*type*

Identifies the algorithm to which the workload is changing as either GOAL or QUEUE.

*sysname*

Is the name of the AOR or TOR that caused the change.

*sysplex*

Is the name of the MVS sysplex where the CICS system is running.

*reason*

Indicates the reason for the change as one of the following:

**Initializing**

The specified CICS system is initializing.

**Terminating**

The specified CICS system is terminating.

**Changing status**

The sysplex changed its MVS/WLM status.

This message appears only when the CICSplex SM workload specification (WLMSPEC) identifies GOAL as the algorithm type.

**System action:** The routing algorithm for all TORs in the workload changes to the type specified in this message.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0WSUA

---

**EYUWM0432E WLMDEF (*wlmdefname*) in Workload (*workloadname*) cannot be processed due to a CICS BTS Processtype specification**

**Explanation:** Whilst installing a WLMDEF into an existing Workload that is shared with a / CICSplex SM V1R2M0 or V1R3M0 TOR, a non-generic CICS BTS Processtype value was found.

**System action:** The WLMDEF install will fail.

**User response:** A Workload that is being used by a CICSplex SM V1R2M0 or V1R3M0 TOR cannot contain any CICS BTS definitions or attributes. Either remove the candidate TOR from the Workload Scope,

or separate the non-CICS BTS WLMDEFs into a different Workload, and include the candidate TOR in the installation scope for the new Workload.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WMBD

---

**EYUWM0433E TRANGRP (*trangrpname*) in Workload (*workloadname*) cannot be processed due to a CICS BTS Affinity specification**

**Explanation:** Whilst installing a WLMDEF into an existing Workload that is shared with a CICSplex SM V1R2M0 or V1R3M0 TOR, a TRANGRP with a CICS BTS Affinity specification was found.

**System action:** The WLMDEF install will fail.

**User response:** A Workload that is being used by a CICSplex SM V1R2M0 or V1R3M0 TOR cannot contain any CICS BTS definitions or attributes. Either remove the candidate TOR from the Workload Scope, or separate the non-CICS BTS TRANGRPs into a different Workload, and include the candidate TOR in the installation scope for the new Workload.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WMBD

---

**EYUWM0434W Multiple connections are installed from routing region (*torname*) to target region (*aorname*) WLM will use connection (*conn*)**

**Explanation:** During activation of a routing region or target region, multiple connections were discovered between the routing region and the target region, where:

*torname*

is the name of the routing region.

*aorname*

is the name of the target region.

*conn*

is the name of the connection that WLM will use to route from the routing region to the target.

**System action:** This message and a trace record are issued. WLM attempts to route from the routing region to the target region using the connection indicated in the message. Note that if routing is not possible over this connection, WLM will not switch to any alternate connection between the routing region and the target region.

**User response:** If you want routing over the connection indicated in the message, no response is necessary. If you want routing over a different connection, discard all the unwanted connections and restart the target region.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WMAA, EYU0WMTJ

---

**EYUWM0435EW An additional connection has been installed from routing region (*torname*) to target region (*aorname*) WLM will now use connection (*newc*) instead of (*oldc*)**

**Explanation:** While processing an ad-hoc install of a connection between an active routing region and an active target region, WLM determined that a previous connection was installed, where:

*torname*

is the name of the routing region.

*aorname*

is the name of the target region.

*newc*

is the name of the newly installed connection from the routing region to the target.

*oldc*

is the name of the existing connection from the routing region to the target.

**System action:** This message and a trace record are issued. WLM attempts to route from the routing region to the target region using the newly installed connection. Note that if routing is not possible over this connection, WLM will not switch to any alternate connection between the routing region and the target region.

**User response:** If you want routing over the newly installed connection indicated in the message, no response is necessary. If you want routing over a different connection, discard all the unwanted connections and restart the target region.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WMTU

---

**# EYUWM0436I Target region (*sysname*) has been reactivated for Context (*plexname*)**

**# Explanation:** The indicated target region has been activated as a potential target of workloads in the specified CICSplex. This indicates that WLM may now route transactions to this target region as it is available for work.

**# System action:** None.

**# User response:** None.

**# Destination:** EYULOG

**# Module:** EYU0WAUO

---

**# EYUWM0437I Target region (*sysname*) quiesced due to CSYSDEF settings for context (*plexname*)**

**# Explanation:** All Workload Manager (WLM) activity has been quiesced for the specified target region in the specified context because the CICS system is defined

## EYU messages

```
# to CICSplex SM as not being a target region at startup.
# This definition is set by specifying NO in one of:
# • The EUI on the CICSSYS/CSYSDEF view as "Target
#   routing at startup".
# • The WUI on EYUSTARTCSYSDEF as "AOR dynamic
#   routing mode".
# • The API as the DYNROUTE attribute of the
#   CSYSDEF object.

# The target region is quiesced for all workloads in the
# CICSplex. The fact that a target region is quiesced only
# indicates that WLM no longer considers it for routing
# purposes.

# System action: The target region is marked as
# quiesced and is no longer available to WLM for routing.
# Workload processing continues.

# User response: Change the definition to YES, if the
# target region should be part of the workload at startup.

# Alternatively, when the target region is ready to receive
# work use one of the following methods :
# • In the EUI on the WLMAWAOR view, use the SET
#   action and change the STATUS to ACTIVE.
# • In the WUI on EYUSTARTWLMAWAOR, use the
#   ACTIVATE action to change the "Target Region
#   status".
# • In the API ACTIVATE action, use the WLMAWAOR
#   object to update the STATUS.

# Destination: EYULOG
# Module: EYU0WMAA
```

## EYUWRnnnn messages

The EYUWRnnnn messages are issued by the user-modifiable program called EYU9WRAM, which CICSplex SM distributes as part of its Workload Manager component. The EYU9WRAM program can be modified to control the dynamic transaction routing process used by CICSplex SM. For more information about EYU9WRAM and the CICSplex SM Workload Manager, refer to the *CICSplex System Manager Managing Workloads* manual.

The text of these messages, like the program itself, can be modified. If the EYU9WRAM program has been modified at your enterprise, the text and meaning of these messages may vary.

The following variables are used in EYUWRnnnn messages, as distributed by CICSplex SM:

### fname

The name of the EYU9WRAM function being processed, as one of the following:

#### SM\_BALANCE

Selects a target AOR from a list of candidates.

#### SM\_CREAFF

Creates an affinity to an AOR.

#### SM\_DELAFF

Deletes an affinity to an AOR.

#### SM\_ROUTE

Routes a transaction to a named AOR, bypassing normal CICSplex SM processing.

#### SM\_SCOPE

Returns a list of candidate AORs.

### fcode

The numeric code of the EYU9WRAM function being processed, as one of the following:

- |   |                   |
|---|-------------------|
| 0 | Route Select      |
| 1 | Route Error       |
| 2 | Route Termination |
| 3 | Transaction ABEND |
| 4 | Route Notify      |

---

### EYUWR0001E Internal Error Raised in EYU9WRAM: Error is *text*

**Explanation:** The EYU9WRAM program detected an unexpected error, where:

*text* Identifies the error as one of the following:

#### Nonzero return code from API: RC=*code*.

A call to the WLM internal API returned a nonzero return code. The return code from the WLM API should always be zero, where:

*code* Identifies the return code as a decimal value.

The WLM API function processor was not called.

#### Invalid input COMMAREA size: Size=*nnn*.

The size of the COMMAREA passed to EYU9WRAM was not as expected, where:

*nnn* Is the size of the COMMAREA as a decimal value.

#### Unknown Function in WCOM\_CTYPE:

**Function**=*fcode*.

The specified function code is not known to the

## EYU messages

EYU9WRAM program where *fcode* is as described in the introduction to the EYUWRnn messages.

### Unknown API Response from *fname*:

#### RESPONSE=*code*.

The API response code received from the specified EYU9WRAM function is not known, where:

*code* Identifies the response code as a decimal value.

### Unknown API Reason from *fname*: REASON=*code*.

The API reason code received from the specified EYU9WRAM function is not known, where:

*code* Identifies the reason code as a decimal value.

**System action:** The transaction that was using the EYU9WRAM program is not routed.

**User response:** Report the problem to the person at your site who is responsible for workload management and the EYU9WRAM program.

The most likely causes of an internal error in EYU9WRAM are:

- An improper user modification to EYU9WRAM.
- Maintenance being applied to CICSplex SM but not to the EYU9WRAM program.

**Destination:** CICS user terminal

**Module:** EYU9WRAM

---

### EYUWR0002W *warning text*

**Explanation:** The EYU9WRAM program was invoked for a Route Error function after having selected an AOR for routing. The selected AOR is not available and there are no other AORs from which to select, where:

#### *warning text*

Identifies the problem as one of the following:

- The CICS link to the selected AOR (*typeid*) was not found.
- The CICS link to the selected AOR (*typeid*) is currently out of service.
- No sessions are available for route to AOR (*typeid*).
- An allocation timeout occurred on the transaction route to AOR *typeid*.

*typeid* Identifies the AOR that is not available by its:

#### APPLID *applid*

Eight-character application identifier, if available.

#### SYSID *sysid*

Four-character system identifier, if the APPLID is not available.

**System action:** The transaction that was using the EYU9WRAM program is not routed.

**User response:** Report the problem to the person at your site who is responsible for workload management and the EYU9WRAM program.

**Destination:** CICS user terminal

**Module:** EYU9WRAM

---

### EYUWR0003W **The Affinity AOR (*typeid*) is not available because the *reason*. *text***

**Explanation:** The EYU9WRAM program was invoked for a Route Select or Route Error function and call SM\_SCOPE to obtain a scope list. The scope list contained a single affinity AOR, which was not available, where:

*typeid* Identifies the AOR that is not available by its:

#### APPLID *applid*

Eight-character application identifier, if available.

#### SYSID *sysid*

Four-character system identifier, if the APPLID is not available.

*dt.reason* *dd*. identifies the reason the AOR is not available, as one of the following:

#### **AOR is down.**

The AOR is not active.

#### **CICS Link to the AOR is not available.**

The link to the AOR is either not defined or not in service.

#### **AOR job is different.**

The AOR is active but the Job terminated and restarted again after the affinity was initially created.

*text* describes the new state of the affinity

#### **The affinity remains.**

Neither the EYU9WRAM program nor CICSplex SM deleted the affinity.

#### **The affinity is ended.**

Either EYU9WRAM or CICSplex SM deleted the affinity.

**System action:** The transaction that was using the EYU9WRAM program is not routed.

**User response:** Report the problem to the person at your site who is responsible for workload management and the EYU9WRAM program.

**Destination:** CICS user terminal

**Module:** EYU9WRAM

---

---

**EYUWR0101E Invalid Request to CPSM:  
FUNCTION=*fname*, REASON=*code*.**

**Explanation:** The specified EYU9WRAM function returned an invalid request response where:

*fname* Is as described in the introduction to the EYUWRnnn messages

*code* Identifies the reason code as a decimal value.

**System action:** The transaction that was using the EYU9WRAM program is not routed. A user trace record is written to the CICS trace data set.

**User response:** Report the problem to the person at your site who is responsible for workload management and the EYU9WRAM program.

**Destination:** CICS user terminal

**Module:** EYU9WRAM

---

**EYUWR0102E Parameter Error on call to CPSM:  
FUNCTION=*fname*, REASON=*code*.**

**Explanation:** The specified EYU9WRAM function returned a parameter error response where:

*fname* Is as described in the introduction to the EYUWRnnn messages

*code* Identifies the reason code as a decimal value.

**System action:** The transaction that was using the EYU9WRAM program is not routed. A user trace record is written to the CICS trace data set.

**User response:** Report the problem to the person at your site who is responsible for workload management and the EYU9WRAM program.

**Destination:** CICS user terminal

**Module:** EYU9WRAM

---

**EYUWR0103E Function Error on call to CPSM:  
FUNCTION=*fname*, REASON=*code*.**

**Explanation:** The specified EYU9WRAM function returned a function error response where:

*fname* Is as described in the introduction to the EYUWRnnn messages

*code* Identifies the reason code as a decimal value.

**System action:** The transaction that was using the EYU9WRAM program is not routed. A user trace record is written to the CICS trace data set.

**User response:** Report the problem to the person at your site who is responsible for workload management and the EYU9WRAM program.

**Destination:** CICS user terminal

**Module:** EYU9WRAM

---

**EYUWR0104E CPSM Reports an unexpected error  
on FUNCTION *fname*.**

**Explanation:** The specified EYU9WRAM function encountered an unexpected error where *fname* is as described in the introduction to the EYUWRnnn messages.

**System action:** The transaction that was using the EYU9WRAM program is not routed. A user trace record is written to the CICS trace data set.

**User response:** Report the problem to the person at your site who is responsible for workload management and the EYU9WRAM program.

**Destination:** CICS user terminal

**Module:** EYU9WRAM

---

**EYUWR0201W The CICS link to the SM\_ROUTE  
selected AOR (*typeid*) is not available.**

**Explanation:** The SM\_ROUTE function of the EYU9WRAM program determined that the selected AOR is not available for routing, where *typeid* identifies the AOR that is not available by its:

**APPLID applid**

Eight-character application identifier, if available.

**SYSID sysid**

Four-character system identifier, if the APPLID is not available.

**System action:** The transaction that was using the EYU9WRAM program is not routed.

**User response:** Report the problem to the person at your site who is responsible for workload management and the EYU9WRAM program. Note that the sample EYU9WRAM program, as delivered with CICSplex SM, does not use the SM\_ROUTE function.

**Destination:** CICS user terminal

**Module:** EYU9WRAM

---

**EYUWR0301W The initial affinity transaction can  
not be routed because *reason*.**

**Explanation:** The SM\_SCOPE function of the EYU9WRAM program determined that an affinity to an AOR is required but can not be created, where *reason* identifies the reason an affinity can not be created as one of the following:

**required CICSplex SM services are not available.**

Either the CMAS to which the TOR is attached is not active, or the workload that the TOR is using has been frozen. In the first case, the WLMAWTOR view shows a value of YES in the Connection Lost field. In the second case, the WLMAWORK view shows a status of FROZEN.



## EYU messages

### no systems are available.

There are no AORs available for routing. The WLMWAOR view shows the status of AORs defined as part of the workload.

**System action:** The transaction that was using the EYU9WRAM program is not routed.

**User response:** Report the problem to the person at your site who is responsible for workload management and the EYU9WRAM program.

**Destination:** CICS user terminal

**Module:** EYU9WRAM

---

### EYUWR0401W *warning text*

**Explanation:** The SM\_BALANCE function of the EYU9WRAM program returned a warning response, where:

*warning text*

Identifies the problem as one of the following:

#### **No AORs are available for Transaction Routing.**

SM\_BALANCE determined that none of the AORs presented to it for selection were available for routing.

**The required affinity AOR (*typeid*) is not active.** SM\_BALANCE identified an affinity with the specified AOR and is obligated to select that AOR for routing. However, the AOR is not active and can not be selected.

#### **The CICS link to the affinity AOR (*typeid*) is not available.**

SM\_BALANCE identified an affinity with the specified AOR and is obligated to select that AOR for routing. However, the CICS link to the AOR is not available.

#### **The affinity transaction cannot be routed because required CICSplex SM services are not available.**

SM\_BALANCE is obligated to create an affinity with one of the AORs presented to it, but the required CICSplex SM services are not available.

*typeid* Identifies the affinity AOR by its:

#### **APPLID applid**

Eight-character application identifier, if available.

#### **SYSID sysid**

Four-character system identifier, if the APPLID is not available.

**System action:** The transaction that was using the EYU9WRAM program is not routed.

**User response:** Report the problem to the person at your site who is responsible for workload management and the EYU9WRAM program.

**Destination:** CICS user terminal

**Module:** EYU9WRAM

---

### EYUWR0501W **Affinity to AOR (*typeid*) was not created because the *reason*.**

**Explanation:** The SM\_CREAFF function of the EYU9WRAM program returned a warning response, where:

*typeid* Identifies the AOR by its:

#### **APPLID applid**

Eight-character application identifier, if available.

#### **SYSID sysid**

Four-character system identifier, if the APPLID is not available.

*reason* Identifies the reason, as one of the following:

#### **AOR is quiesced**

The AOR is quiesced; no new affinities can be created to it.

#### **AOR is marked ignore**

The EYU9WRAM program previously marked the AOR to be ignored by CICSplex SM.

#### **transaction group is dormant**

The transaction group for the transaction is dormant.

#### **AOR is down**

The AOR is not active.

#### **Workload is not active**

The create affinity call was for a system or permanent lifetime affinity, but the workload is not considered active.

**System action:** The transaction that was using the EYU9WRAM program is not routed.

**User response:** Report the problem to the person at your site who is responsible for workload management and the EYU9WRAM program.

**Destination:** CICS user terminal

**Module:** EYU9WRAM

---

## EYUWTnnnn messages

---

### EYUWT0051I Workload Manager Task Termination Complete

**Explanation:** The Workload Manager (WLM) long running task has been terminated.

**System action:** WLM termination continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0WMGR

---

### EYUWT0052I WLM Termination Complete

**Explanation:** The Workload Manager (WLM) component has been terminated. WLM is no longer available for work.

**System action:** CMAS termination continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0WTRM

---

### EYUWT0060E WLM Termination Failed

**Explanation:** One or more errors occurred while attempting to terminate the Workload Manager (WLM) component. WLM is no longer available for work.

**System action:** CMAS termination continues. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records and any related messages to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WTRM

---

### EYUWT0061E WLM Topology resource removal has failed for Context (*plexname*) Scope (*sysname*)

**Explanation:** During termination, Workload Manager (WLM) was not able to release one or more of its outstanding resources for the specified context and scope. WLM is no longer available for work.

**System action:** CMAS termination continues. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records and any related messages to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0WPUD

---

### EYUXCnnnn messages

---

#### EYUXC0001I Data Cache initialization complete

**Explanation:** The Data Cache Manager component has been successfully initialized.

**System action:** CICSplex SM continues to initialize other components.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0UCIN, EYU0XCIN, EYU3XCIN

---

#### EYUXC0002E Data Cache initialization failed

**Explanation:** The Data Cache Manager component could not be initialized.

**System action:** CICSplex SM terminates abnormally. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0UCIN, EYU0XCIN, EYU3XCIN

---

#### EYUXC0005S Unable to register MOEB control block

**Explanation:** The Data Cache Manager initialization process was not able to register its major object environment block (MOEB) control block with the Kernel Linkage component.

**System action:** CICSplex SM terminates abnormally. A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0UCIN, EYU0XCIN, EYU3XCIN

---

#### EYUXC0006S Unable to create Data Cache Management Dataspace, DSPSERV RC=rccccccc, REAS=rrrrrrrr

**Explanation:** The Data Cache Manager initialization process made a DSPSERV request to create its control dataspace and the request was unsuccessful (CMAS only).

**System action:** CICSplex SM terminates abnormally. A user trace record is written to the CICS trace data set.

**User response:** Refer to the *MVS/ESA System Programming Library: Application Development Macro Reference* for explanations of the return code and reason code. If you cannot resolve the problem using that information, collect the exception trace records and

the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XCIN

---

#### EYUXC0007S Unable to establish access to Data Cache Management Dataspace, ALESERV RC= rccccccc, REAS=rrrrrrrr

**Explanation:** The Data Cache Manager initialization process made a ALESERV request to access its control dataspace and the request was unsuccessful (CMAS only).

**System action:** CICSplex SM terminates abnormally. A user trace record is written to the CICS trace data set.

**User response:** Refer to the *MVS/ESA System Programming Library: Application Development Macro Reference* for explanations of the return code and reason code. If you cannot resolve the problem using that information, collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XCIN

---

#### EYUXC0008W Maximum aggregate cache limit has been reached

**Explanation:** A request was received to create a cache, but the maximum number of caches permitted by CICSplex SM already exist.

**System action:** Data Cache Manager fails the request. A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XCCC, EYU0UCCC

---

#### EYUXC0009W Maximum aggregate data cache limit has been reached

**Explanation:** A request was received to create or extend a cache and the maximum number of data cache areas permitted by CICSplex SM already exist (RMAS only).

**System action:** Data Cache Manager fails the request. A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XCCC, EYU0XCEC, EYU0UCCC, EYU0UCEC

---

**EYUXC0010E Unable to create dataspace** *dspace*,  
**DSPSERV RC=rccccccc, REAS=rrrrrrrr**

**Explanation:** Data Cache Manager made a DSPSERV request to create a dataspace and the request was unsuccessful (CMAS only), where:

*dspace* Is the name of the dataspace to be created, in the following format:  
cccnssss

where:

**ccc** Internal CICSplex SM component abbreviation (for example, DAT for the Data Repository component)

**n** Numeric identifier, indicating the dataspace number for the associated cache (the first dataspace is number 1, the second is number 2, etc.)

**ssss** CICS system identifier (SYSIDNT) of the CICS system on which CICSplex SM is executing

**System action:** Data Cache Manager fails the request. A user trace record is written to the CICS trace data set.

**User response:** Refer to the *MVS/ESA System Programming Library: Application Development Macro Reference* for explanations of the return code and reason code. If you cannot resolve the problem using that information, collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XCCC, EYU0XCEC

---

**EYUXC0011E Unable to establish access to dataspace** *dspace* **ALESERV RC=rccccccc, REAS=rrrrrrrr**

**Explanation:** Data Cache Manager made a ALESERV request to establish access to a dataspace and the request was unsuccessful (CMAS only), where:

*name* Is the name of the dataspace to be accessed, in the following format:  
cccnssss

where:

**ccc** Internal CICSplex SM component abbreviation (for example, DAT for the Data Repository component)

**n** Numeric identifier, indicating the dataspace number for the associated

cache (the first dataspace is number 1, the second is number 2, etc.)

**ssss** CICS system identifier (SYSIDNT) of the CICS system on which CICSplex SM is executing

**System action:** Data Cache Manager fails the request. A user trace record is written to the CICS trace data set.

**User response:** Refer to the *MVS/ESA System Programming Library: Application Development Macro Reference* for explanations of the return code and reason code. If you cannot resolve the problem using that information, collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XCCC, EYU0XCEC

---

**EYUXC0012E Unable to extend dataspace** *dspace*,  
**DSPSERV RC=rccccccc, REAS=rrrrrrrr**

**Explanation:** Data Cache Manager made a DSPSERV request to extend a dataspace and the request was unsuccessful (CMAS only), where:

*name* Is the name of the dataspace to be extended, in the following format:  
cccnssss

where:

**ccc** Internal CICSplex SM component name abbreviation (for example, DAT for the Data Repository component)

**n** Numeric identifier, indicating the dataspace number for the associated cache (the first dataspace is number 1, the second is number 2, etc.)

**ssss** CICS system identifier (SYSIDNT) of the CICS system on which CICSplex SM is executing

**System action:** Data Cache Manager fails the request. A user trace record is written to the CICS trace data set.

**User response:** Refer to the *MVS/ESA System Programming Library: Application Development Macro Reference* for explanations of the return code and reason code. If you cannot resolve the problem using that information, collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XCEC

## EYU messages

---

### EYUXC0013S Unable to obtain information about Data Cache Management Dataspace

**Explanation:** The Data Cache Manager initialization process was not able to obtain information about an existing Data Cache Manager management dataspace (CMAS only).

**System action:** CICSplex SM terminates abnormally. A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XCEC, EYU0XCIN

---

### EYUXC0014W Maximum data cache limit has been reached for *compid* cache

**Explanation:** Data Cache Manager was unable to extend an existing cache because it would require creation of another data cache area and the cache is already at its CICSplex SM-defined maximum (RMAS only).

**System action:** Data Cache Manager fails the request. A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XCEC, EYU0UCEC

---

### EYUXC0015S Unable to extend Data Cache Management Dataspace, DSPSERV RC=*rrrrrrrr*, REAS=*rrrrrrrr*

**Explanation:** Data Cache Manager has run out of room in its management dataspace, but the DSPSERV request it made to extend the dataspace was unsuccessful (CMAS only).

**System action:** Data Cache Manager fails the request. A user trace record is written to the CICS trace data set.

**User response:** Refer to the *MVS/ESA System Programming Library: Application Development Macro Reference* for explanations of the return code and reason code. If you cannot resolve the problem using that information, collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XCED

---

---

### EYUXC0016S Maximum space allocation has been reached for Data Cache Management Dataspace

**Explanation:** Data Cache Manager has run out of room in its management dataspace and the dataspace has already been allocated to its CICSplex SM-defined maximum (CMAS only).

**System action:** Data Cache Manager fails the request. A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XCED

---

**EYUXC0017E Unable to release resources in  
dataspace *dspace* DSPSERV  
RC=*rrrrrrrr*, REAS=*rrrrrrrr***

**Explanation:** Data Cache Manager made a DSPSERV RELEASE request for unrequired dataspace resources and the request was unsuccessful (CMAS only).

**System action:** Data Cache Manager ignores the failure. A user trace record is written to the CICS trace data set.

**User response:** Refer to the *MVS/ESA System Programming Library: Application Development Macro Reference* for explanations of the return code and reason code. If you cannot resolve the problem using that information, collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XCBR

---

**EYUXC0020E Cache request exceeds extension  
size for *compid* cache.**

**Explanation:** Data Cache Manager was unable to satisfy a block allocation request because the size of the request exceeded the size of a data cache area, where:

*compid* Is the abbreviation for the component that requested the block allocation (for example, DAT for Data Repository).

**System action:** Data Cache Manager fails the request. A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0UCBA, EYU0XCBA

---

**EYUXC0021S *type* auxiliary storage limit has been  
reached**

**Explanation:** The Data Cache Manager has determined that the current request would cause CICSplex SM to exceed the auxiliary Storage usage limit for this CMAS or for the MVS image.

This message is normally issued as a result of abnormal growth of one or more cache data spaces due to an exceptional condition. When the CMAS is restarted the Cache component is reinitialized and some excess cache storage is released. If the CMAS terminates repeatedly after issuing this message, there may be insufficient auxiliary storage available to support the normal storage requirements of the CMAS. It may be necessary to provide additional auxiliary storage by adding or expanding external page data sets, where:

*type* identifies the limit which would be exceeded:

**CPSM** The maximum percent of auxiliary storage slots which may be committed to a CMAS.

*total* The maximum percent of auxiliary storage slots which may be in use.

**System action:** Message EYUXC0024S is issued, SDUMP is taken and the CMAS is terminated. If CMAS initialization completed before the failure, an attempt is made to ARMRESTART the CMAS.

**User response:** If the CMAS failed during initialization, increase one or both of the MAXAUXCPSM and MAXAUXTOTL parameters and restart the CMAS. If CMAS initialization completed before the failure, capture the CMAS job output and the SDUMP created in response to this error, and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XCCL

---

**EYUXC0022S Maximum aggregate data cache limit  
has been reached.**

**Explanation:** A request was received to create or extend a cache and the maximum number of data cache areas permitted by CICSplex SM already exist (CMAS only).

**System action:** Message EYUXC0024S is issued, SDUMP is taken and the CMAS is terminated. If CMAS initialization completed before the failure, an attempt is made to ARMRESTART the CMAS.

**User response:** Capture the CMAS job output and the SDUMP created in response to this error, and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XCCL

---

**EYUXC0023S Maximum data cache limit has been  
reached for *compid* cache**

**Explanation:** Data Cache Manager was unable to extend an existing cache because it would require creation of another data cache area and the cache is already at its CICSplex SM defined maximum (CMAS only), where:

*compid* is the abbreviation for the component whose cache is to be extended (for example, DAT for Data Repository).

**System action:** Message EYUXC0024S is issued, SDUMP is taken and the CMAS is terminated. If CMAS initialization completed before the failure, an attempt is made to ARMRESTART the CMAS.

**User response:** Capture the CMAS job output and the SDUMP created in response to this error, and contact your IBM Support Center.



## EYU messages

**Destination:** Console, job log, EYULOG

**Module:** EYU0XCCL

---

**EYUXC0024S The CMAS is terminating due to a previous error with the Cache component**

**Explanation:** This message appears after messages EYUXC0021S, EYUXC0022S, and EYUXC0023S. See the preceding message for required User Response.

**System action:** An SDUMP is taken and the CMAS is terminated. If CMAS initialization completed before the failure, an attempt is made to ARMRESTART the CMAS.

**User response:** Perform the actions indicated for the preceding message EYUXC0021S, EYUXC0022S, or EYUXC0023S.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XCCL

---

**EYUXC0101I Data Cache termination complete**

**Explanation:** The Data Cache Manager component has been terminated.

**System action:** CICSplex SM shutdown continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0UCTM, EYU3XCTM

---

## EYUXDnnnn messages

---

### EYUXD0001I Data Repository initialization complete

**Explanation:** The Data Repository component has been successfully initialized.

**System action:** CMAS initialization continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDIN, EYU3XDIN

---

EYUXD0002I *action* CONTEXT(*plexname*)  
 MAJOR\_ID(*deftype*)  
 MAJOR\_NAME(*defname*)  
 MAJOR\_VER(*defver*) MINOR\_ID(*deftype*)  
 MINOR\_NAME(*defname*)  
 MINOR\_VER(*defver*) By User(*userid*)  
 System(*sysname*) Date(*ddydy*)  
 Time(*hh.mm.ss*)

**Explanation:** A change was made to the data repository; this message serves as a record of the change, where:

*action* The type of change that was made, as one of the following: ADD, UPDATE, DELETE, GENERIC DELETE, or INTERNAL DELETE.

A generic delete is one that used a generic name (including the characters + or \*) to affect multiple instances of a definition. An internal delete is one that was made as a result of another delete to maintain the referential integrity of the data repository.

*plexname*

The name of the CICSplex that was affected by the change.

*deftype* The type of definition that was changed, which corresponds to an administrative definition such as CPLXCMAS or MONDEF.

*defname*

The name of the definition that was changed.

*defver* The version of the definition that was changed.

*userid* The ID of the user who made the change.

*sysname*

The name of the CICS system where the change was made.

*ddydy* The date on which the change was made, in Julian format.

*hh.mm.ss*

The time at which the change was made.

**System action:** None.

**User response:** If this message accurately reflects a change that was made by a user, no action is required.

If, however, this message contains information that you consider invalid, contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDCR

---

### EYUXD0003I Data Repository termination complete

**Explanation:** The Data Repository component has been terminated.

**System action:** CMAS termination continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0XDTM, EYU3XDTM

---

# EYUXD0004I Import of PLEX(*plexname*) from  
 # (*cmasid*) successful

# **Explanation:** A request was issued to add a CMAS to  
 # the management of a CICSplex, where:

# *plexname*

# Identifies the name of the CICSplex being  
 # imported.

# *cmasid* Identifies the maintenance point CMAS from  
 # which CICSplex information was being  
 # imported.

**System action:** This message is written to the EYULOG of the CMAS that was being added. The definitions required to manage the specified CICSplex are added to the data repository; the CMAS can now participate in the management of the CICSplex.

**User response:** No action is required.

**Destination:** EYULOG

**Module:** EYU0XDIP

---

### EYUXD0005I Managed Object Services initialization has started

**Explanation:** The Managed Object Services subcomponent of the Data Repository component is being initialized.

**System action:** Initialization of Managed Object Services continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0XDIN

---

### EYUXD0006I Managed Object Services initialization complete

**Explanation:** The Managed Object Services

## EYU messages

subcomponent of the Data Repository component has been successfully initialized.

**System action:** CMAS initialization continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0XDMI

---

### EYUXD0007I Managed Object Services termination requested

**Explanation:** The Managed Object Services subcomponent of the Data Repository component is being terminated.

**System action:** Termination of Managed Object Services continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0XDMT

---

### EYUXD0008I Managed Object Services termination complete

**Explanation:** The Managed Object Services subcomponent of the Data Repository component has been terminated.

**System action:** CMAS termination continues.

**User response:** None

**Destination:** EYULOG

**Module:** EYU0XDMT

---

### EYUXD0009E I/O error on repository for CMAS *cmasid* Offline Maintenance Required. CMAS will terminate.

**Explanation:** An input/output error has occurred in the repository.

**System action:** CMAS terminates.

**User response:** Restore repository from backup.

**Destination:** EYULOG

**Module:** EYU0XDKL

---

### EYUXD0010E CICSplex SM Version *nnnn* Does not Match Repository Version *yyyy*. CMAS Terminates.

**Explanation:** During initialization of a version *nnnn* CMAS, CICSplex SM detected a version *yyyy* Data Repository.

**System action:** CMAS initialization terminates.

**User response:** Ensure that the correct Data Repository (EYUDREP) is being used with the CMAS. If

the CMAS has been migrated to a later Version of CICSplex SM, ensure that the Data Repository has been converted to the appropriate TARGETVER with EYU9XDUT. For details of EYU9XDUT, see the CICSplex SM Setup manual.

**Destination:** Console, Job Log, EYULOG

**Module:** EYU0XDIN

---

### EYUXD0011E The Data Repository is full; all further modifications will fail. The repository must be expanded.

**Explanation:** An attempt to update the Data Repository failed due to a NOSPACE condition.

**System action:** The CMAS continues to run, but the process that initiated the Data Repository update terminates.

**User response:** To successfully update the Data Repository, stop the CMAS and reorganize or expand the Data Repository.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDAI, EYU0XDCA, EYU0XDCR, EYU0XDIP, EYU0XDRS, EYU0XDUI

---

### # EYUXD0012E An error has occurred while performing special repository recovery for CICSplex (*plexname*). Special recovery processing is *status*.

# **Explanation:** During special repository update processing for, an error was detected while processing the records for a CICSplex, where *plexname* is the name of the CICSplex. Depending upon the type of error, the update process may continue or end, as indicated by *status*, which indicates the status of the special process as either:

- # • *continuing*: special processing will continue with the next CICSplex, or
- # • *terminating*: special processing will end, and normal CMAS initialization will continue

# **System action:** CMAS repository update is terminated for the named CICSplex. Processing either continues with the update of the next CICSplex or terminates, returning to normal CMAS initialization.

# **User response:** The next time the CMAS is restarted, this processing will again be attempted. If error messages persist and the CMAS is not the maintenance point (MP) for the CICSplex, use the TSO End User Interface (EUI), with the CONTEXT set to the CICSplex's MP CMAS, to manually remove and re-add the CMAS from the CICSplex. If the CMAS is the MP for the CICSplex, collect the CMAS job output and auxtrace data set(s) and contact your IBM Support Center.

# **Destination:** Console, job log, EYULOG

# **Module:** EYU0XDRR

---

**EYUXD0013E Error converting Repository for CMAS *cmasname* from non-recoverable to recoverable. CMAS Terminates.**

**Explanation:** During CICSplex add or remove processing, an error occurred while changing the status of the repository from non-recoverable to recoverable, where:

*cmasname*  
is the name of the CMAS.

**System action:** The CMAS is terminated.

**User response:** Before attempting to restart the CMAS, collect the CMAS job output and auxtrace dataset(s). restart the CMAS with a COLD start. If the failure persists, contact your IBM Support Center., providing the job output and trace dataset(s).

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDIP, EYU0XDDP

---

# **EYUXD0014I Special repository recovery processing has started.**

# **Explanation:** During initialization of the data repository component in a CMAS, one or more CICSplexes defined to the CMAS's repository needed to be updated.

# **System action:** CMAS repository update is performed.

# **User response:** None.

# **Destination:** Console, job log, EYULOG

# **Module:** EYU0XDRR

---

# **EYUXD0015I Special repository recovery processing has ended.**

# **Explanation:** During initialization of the data repository component in a CMAS, one or more CICSplexes defined to the CMAS's repository needed to be updated.

# **System action:** CMAS initialization continues

# **User response:** None.

# **Destination:** Console, job log, EYULOG

# **Module:** EYU0XDRR

---

**EYUXD0016W CSD definition for file EYUDREPN is missing or not installed. CMAS initialization continues.**

**Explanation:** During CMAS initialization, Data Repository initialization detected that the alternate file definition for the Data Repository file, EYUDREPN, was not installed.

**System action:** CMAS initialization continues without use of the EYUDREPN file definition. This has an

| adverse effect on the performance of CICSplex add and remove processing.

| **User response:** Ensure that the IBM-supplied CMAS CSD group EYU310G0 is installed on the CMAS.

| **Destination:** Console, job log, EYULOG

| **Module:** EYU0XDIN

---

**EYUXD0017E The Data Repository records for CICSplex (*cicsplex*) appear to be corrupted. Resynchronization with the Maintenance Point CMAS (*cmasname*) is required.**

**Explanation:** While this CMAS was processing Data Repository updates for a CICSplex that were shipped from the maintenance point CMAS for the CICSplex, an unrecoverable error was encountered, where:

*cicsplex*  
is the name of the CICSplex

*cmasname*  
is the name of the maintenance point CMAS.

**System action:** The error is noted internally, a dump is taken, and CMAS execution continues. However, no further updates to this CMAS's repository for this CICSplex is processed.

**User response:** All MASs connected to this CMAS should be terminated, and the CMAS should then be restarted. This results in this CMAS performing repository synchronization with the maintenance point CMAS. Because the system has noted that this CMAS's repository is corrupted for this CICSplex, the CICSplex is removed from and then re-added to this CMAS's repository as part of the repository synchronization process.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDRS

---

**EYUXD0018I Enhanced MOS initialization in progress.**

| **Explanation:** The enhanced MOS initialization phase of CMAS initialization has started.

| **System action:** CMAS initialization continues.

| **User response:** No action is needed. The message is for information only.

| **Destination:** EYULOG

| **Module:** EYU0MOIT

---

**EYUXD0019I Enhanced MOS initialization complete.**

| **Explanation:** The enhanced MOS initialization phase of CMAS initialization completed successfully.

| **System action:** CMAS initialization continues.

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| **User response:** No action is needed. The message is for information only.

| **Destination:** EYULOG

| **Module:** EYU0MOIT

---

| **EYUXD0020E Enhanced MOS initialization failed.**

| **Explanation:** A failure occurred during the enhanced MOS initialization phase of CMAS initialization.

| **System action:** The system terminates.

| **User response:** Examine the job log for messages issued earlier which might indicate the reason for the failure. Examine any dumps and traces which have been produced. If no reason for the failure can be found, contact your IBM support centre.

| **Destination:** EYULOG

| **Module:** EYU0MOIT

---

| **EYUXD0021I Enhanced MOS termination in progress.**

| **Explanation:** The enhanced MOS termination phase of CMAS termination has started.

| **System action:** CMAS termination continues.

| **User response:** No action is needed. The message is for information only.

| **Destination:** EYULOG

| **Module:** EYU0MOIT

---

| **EYUXD0022I Enhanced MOS termination complete.**

| **Explanation:** The enhanced MOS termination phase of CMAS termination completed successfully.

| **System action:** CMAS termination continues.

| **User response:** No action is needed. The message is for information only.

| **Destination:** EYULOG

| **Module:** EYU0MOIT

---

| **EYUXD0024E Field (*field*) value (*value*) has been deleted from modification string.**

| **Explanation:** A modification string contains a field which does not exist at the target end. This message can be issued by the CICSplex SM API or the batched repository-update facility. This message can arise when a resource assignment is installed in multiple CMASs which are at different levels of CICSplex SM and the field that is to be modified is unknown at the lower CICSplex SM levels.

| **System action:** The modification string is installed with the fields removed that are unknown at this release.

| **User response:** Correct the error in the input string.

| **Destination:** EYULOG

| **Module:** EYU0MOSS

---

| **EYUXD0025E Field (*fielda*) requires field (*fieldb*) in MAL(*mal*).**

| **Explanation:** This message is issued by the CICSplex SM batched repository-update facility. Fields *fielda* and *fieldb* are both required for the creation of a base table. However the batched repository input contains only *fielda*.

| **System action:** The batched repository-update facility request fails.

| **User response:** Correct the error in the input and reissue the request.

| **Destination:** EYULOG

| **Module:** EYU0MOMB

---

| **EYUXD0026E Field (*fielda*) mutually exclusive with (*fieldb*) in MAL(*mal*).**

| **Explanation:** This message is issued by the CICSplex SM batched repository-update facility. Either *fielda* or *fieldb* may be specified for the creation of a base table but not both. However the batched repository input contains both *fielda* and *fieldb*.

| **System action:** The batched repository-update facility request fails.

| **User response:** Correct the error in the input and reissue the request.

| **Destination:** EYULOG

| **Module:** EYU0MOMB

---

| **EYUXD0027E MAL (*mal*) cannot be transformed. Metadata not available.**

| **Explanation:** A transformation between two systems failed. This is a CICSplex SM internal error.

| **System action:** A MAL is a request to run a program in another MAS or CMAS. The program request is sent to its destination without being transformed. If associated resource tables have changed, the program might fail.

| **User response:** Contact your IBM support centre.

| **Destination:** EYULOG

| **Module:** EYU0MOX2

---



**EYUXD0030W** The performance of the operation on the data repository records for CICSplex *cicsplex* may be degraded due to the recoverable attribute of EYUDREPN.

**Explanation:** The EYUDREPN file has taken on the recoverable attribute of the data repository data set. The result is a degradation of performance (logging will occur) on the data repository records when adding or deleting a CICSplex.

EYUDREPN's recovery definition change from non-recoverable to recoverable could have occurred in one of two ways:

1. The Backup While Open (BWO) option was specified for the data repository data set associated with EYUDREP in the ICF catalog via the IDCAMS DEFINE CLUSTER definition. IDCAMS marks the EYUDREP data set as recoverable. Thus, when the EYUDREPN file name is associated with the EYUDREP data set, EYUDREPN is marked as recoverable. The ICF catalog definition takes precedence over the EYUDREPN RDO definition.
2. EYUDREPN RDO definition was copied to a user group and RECOVERY(NONE) was modified.

**System action:** CICSplex SM processing continues. However, because EYUDREPN was defined as recoverable, the operation on the data repository records may be degraded.

**User response:** To make the data repository eligible for backup while open, you must change the default RDO EYUDREP definition by copying the RDO EYUDREP definition to a user group and specifying the following keywords:

```
RECOVERY(ALL)
FWDRECOVLOG(nn)
BACKUPTYPE(DYNAMIC)
```

where *nn* is a number between 1 and 99.

This definition change marks the file EYUDREP as recoverable and any data set, while associated with the EYUDREP file name, is marked as recoverable.

Requesting BWO for the CICSplex SM data repository data set via the IDCAMS DEFINE CLUSTER definition within the ICF catalog is not supported.

You should not change the recovery options of the EYUDREPN FILE definition.

**Destination:** job log, EYULOG

**Module:** EYU0XDDP, EYU0XDIP

**EYUXD0031E** Capability mismatch(*relationship*) for table(*rtnum/rtname*) (Service=*servlevel*). Local=*lver/lsub* : Remote=*rver/rsub*.

**Explanation:** The service and maintenance level of a resource table is incompatible with the partner system where:

*relationship*

is the relationship between the service and maintenance levels of the local and remote systems and can be::

**HIGH** where the partner system is at a higher level than the local system.

**LOW** where the partner system is at a lower level than the local system.

*rtnum/rtname*

is the number and name of the CICSplex SM resource table.

*servlevel*

is the service and maintenance level of the resource table as defined in the local CMAS.

*lver/lsub*

is the local version and subversion of the resource table.

*rver/rsub*

is the remote version and subversion of the resource table.

The partner name is given in a later message, which is EYUCL0130E if the partner is a MAS, or EYUCP0022E if the partner is a CMAS.

**System action:** Information about the system action is given in a later message, either EYUCL0130E or EYUCP0022E.

**User response:** For CMAS-to-CMAS connections, the maintenance point CMAS must not be at a lower level than the non-maintenance point CMAS. Restart one of the CMASs with a version of the CICSplex SM load libraries that is at a maintenance level compatible with the other CMAS.

For CMAS-to-MAS connections, the CMAS must not be at a lower level than the MAS. Restart either the MAS or the CMAS with a version of the CICSplex SM load libraries that is at a maintenance level compatible with the other system.

**Notes:**

1. This message can be issued even though both systems are using the same CICSplex SM load libraries. This can occur if one system was started before maintenance was applied to the libraries, and the other system was started afterwards. In this case, the earlier of the two systems must be restarted.



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2. If a non-maintenance point CMAS is restarted with CICSplex SM load libraries at a higher maintenance level, ensure that this will not cause the non-maintenance point CMAS to be at a higher maintenance level than its related maintenance point CMAS.
3. If a MAS has failed to connect to the CMAS because of this error, and you restart the CMAS, the MAS agent must be restarted (for example by the COLM transaction).

**Destination:** Console, job log, EYULOG

**Module:** EYU0MOCS

---

# **EYUXD0032E Import of PLEX(*plexname*) from *cmasid* failed**

# **Explanation:** A request was issued to add a CMAS to the management of a CICSplex, where:

# *plexname*

# Identifies the name of the CICSplex being imported.

# *cmasid* Identifies the maintenance point CMAS from which CICSplex information was being imported.

# **System action:** This message is written to the console and to the job log and EYULOG of the CMAS that was being added. If the add request was made through the TSO EUI, message EYUEI0558E will be received. If the add request was made through the WUI, messages EYUVC1231E and EYUVC1272I will be received.

# **User response:** If the cause of the problem cannot be determined by the messages displayed where the add was attempted, collect the complete job output and auxtrace data sets from both the maintenance point CMAS and the CMAS being added, and contact your IBM support center.

# **Destination:** Console, job log, EYULOG

# **Module:** EYU0XDIP

---

# **EYUXD0034I Special one time removal of Topology resource maps from the data repository for APAR (PM16527) has started.**

# **Explanation:** The Topology resource maps removal process has started.

# **System action:** The Topology resource maps are removed from the data repository of the CMAS.

# **User response:** None.

# **Destination:** Console, job log, EYULOG

# **Module:** EYU0XDIN

---

# **EYUXD0035I Special one time removal of Topology resource maps from the data repository for APAR (PM16527) is being performed under file definition (<filedef>).**

# **Explanation:** The Topology resource maps are removed when <filedef> indicates which data repository file definition is being used during the process. If EYUDREPN is specified, then the removal is performed without journaling, decreasing the removal processing time. If EYUDREP is specified, then EYUDREPN is not used during the removal process and journaling takes place.

# **System action:** The Topology resource maps are removed from the data repository of the CMAS.

# **User response:** None.

# **Destination:** Console, job log, EYULOG

# **Module:** EYU0XDIN

---

# **EYUXD0036I Special one time removal of Topology resource maps from the data repository for APAR (PM16527) has been completed.**

# **Explanation:** The Topology resource maps removal process has completed successfully.

# **System action:** CMAS initialization continues.

# **User response:** None.

# **Destination:** Console, job log, EYULOG

# **Module:** EYU0XDIN

---

# **EYUXD0037E Special one time removal of Topology resource maps from the data repository for APAR (PM16527) has encountered errors switching back to file definition (EYUDREP). The CMAS is being terminated.**

# **Explanation:** The Topology resource maps removal process has encountered an error switching back to the normal data repository file definition EYUDREP. The CMAS will terminate.

# **System action:** After issuing the message, the CMAS will request a system dump. The title of the dump will resemble the following example:

```
# EYU0XZPT Dump,<jobname>,<cmasname>,<lpar>,CMAS,XLEV,<tasknum>,  
# TRAC,EYU0XDIN,<mm/dd/yy>,<hh:mm:ss>
```

# After the dump is requested, the CMAS will terminate.

# **User response:** Collect the complete job output, auxtrace data sets, and the dump from the CMAS, and then restart the CMAS. If the subsequent start of the CMAS fails again, collect the same documentation from the restart and then contact your IBM support center,

# providing the collected documentation.  
 # **Destination:** Console, job log, EYULOG  
 # **Module:** EYU0XDIN

---

**EYUXD0101E Data Repository initialization failed.**

**Explanation:** The Data Repository component could not be initialized.

**System action:** CMAS initialization terminates. A user trace record is written to the CICS trace data set.

**User response:** Check the exception trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDIN, EYU3XDIN

---

**EYUXD0103E Data Repository termination failed.**

**Explanation:** An error occurred while attempting to terminate the Data Repository component.

**System action:** CMAS termination continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDIN, EYU3XDIN

---

**EYUXD0104E Data Repository initialization failed.  
Repository Not Defined.**

**Explanation:** The Data Repository component could not be initialized because the DD statement for EYUDREP was missing or invalid.

**System action:** CMAS initialization terminates.

**User response:** Make sure the DD statement for EYUDREP is properly specified in the CMAS startup JCL. Restart the CMAS.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDIN

---

**EYUXD0105E Data Repository initialization failed.  
Cannot Open File.**

**Explanation:** The Data Repository component could not be initialized because the VSAM file could not be opened.

**System action:** CMAS initialization terminates.

**User response:** Make sure the VSAM file definition is properly specified in the CMAS startup JCL. Restart the CMAS.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDIN

---

**EYUXD0106E Data Repository initialization failed.  
Invalid File Attributes.**

**Explanation:** The Data Repository component could not be initialized because the VSAM file attributes are invalid.

**System action:** CMAS initialization terminates.

**User response:** Make sure the file is a KSDS data set, with a key length of 64, a key position of 0, and attributes of ADD, UPDATE, DELETE, BROWSE, and READ.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDIN

---

**EYUXD0107E Data Repository initialization failed.  
SYSID Mismatch, Repository  
SYSID=sysid1, CICS SYSID=sysid2.**

**Explanation:** The Data Repository component could not be initialized because the SYSID specified in the EYU9XDUT repository initialization program does not match the SYSID of the CMAS to which it is connecting.

**System action:** CMAS initialization terminates.

**User response:** Correct the SYSID parameter in either the EYU9XDUT program or the CMAS startup job, and then restart the CMAS.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDIN

---

**EYUXD0108E Data Repository initialization failed.  
CMAS name *cmasid* not defined on  
repository.**

**Explanation:** The Data Repository component could not be initialized because the CMAS name does not match a CMAS specified in the EYU9XDUT repository initialization program.

**System action:** CMAS initialization terminates.

**User response:** Correct the CMAS name on the startup job, and then restart the CMAS.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDIN

---

**EYUXD0109E Unable to load EYUTXDMD Module**

**Explanation:** The Managed Object Services initialization routine was unable to perform an OS LOAD for a required module, EYUTXDMD.

**System action:** CMAS initialization terminates.

**User response:** Verify that module EYUTXDMD exists in the STEPLIB for the CMAS startup job, then resubmit the job.

**Destination:** Console, job log, EYULOG

## EYU messages

**Module:** EYU0XDMI

---

### EYUXD0110E Managed Object Service initialization failed

**Explanation:** The Managed Object Services subcomponent of the Data Repository component could not be initialized.

**System action:** CMAS initialization terminates.

**User response:** Check the job log for EYUXD01nn messages issued before this one to determine the cause of the problem. If the problem persists, contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDMI

---

### EYUXD0111E Managed Object Service termination failed

**Explanation:** The Managed Object Services subcomponent of the Data Repository component could not be properly terminated.

**System action:** Data Repository termination continues. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDMT

---

### EYUXD0112I API initialization has started

**Explanation:** The application programming interface (API) subcomponent of the Data Repository component is being initialized.

**System action:** Initialization of the API continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0XDIN

---

### EYUXD0113E Data repository initialization failed. System log must not be type dummy.

**Explanation:** The data repository component could not be initialized because the CICS system log DFHLOG has been defined as being a dummy log. In order to maintain data integrity on the CICSplex SM data repository a fully functioning CICS system log is required.

**System action:** CMAS initialization terminates.

**User response:** Follow the CICS procedures for setting up the system log DFHLOG.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDIN

---

### EYUXD0601I Successful CMASDEF CMASNAME=*cmasid* SYSID=*sysid* TIMEZ=*x* ZONEO=*nn* DAYLSV=*option*

**Explanation:** A repository batch header record for the specified CMAS has been successfully formatted. The parameters are shown as they were specified in the EYU9XDUT repository initialization program, where:

**cmasid**

Identifies the CMAS for which the data repository was defined.

**sysid** Is the CICS system ID of the CMAS.

**x** Is a time zone code, from B – Z.

**nn** Is a time zone offset in minutes, from 00 – 59.

**option** Indicates whether daylight savings time is in effect, as Y or N.

**System action:** The data repository (EYUDREP) is ready for CMAS initialization.

**User response:** None.

**Destination:** SYSOUT

**Module:** EYU9XDUT

---

### EYUXD0602E SYSPRINT must be specified.

**Explanation:** The SYSPRINT DD statement for the CMAS data repository was missing or invalid.

**System action:** Data repository initialization terminates.

**User response:** Make sure a valid SYSPRINT DD statement is included in the data repository initialization routine, and then resubmit the job.

**Destination:** Console, job log, EYULOG

**Module:** EYU9XDUT

---

### EYUXD0603E SYSPRINT could not be opened.

**Explanation:** The SYSPRINT file specified in the data repository initialization routine could not be opened.

**System action:** Data repository initialization terminates.

**User response:** Make sure the specified printer is online and available, and then resubmit the job.

**Destination:** Console, job log, EYULOG

**Module:** EYU9XDUT

---

**EYUXD0604E EYUDREP VSAM file must be specified. CMASDEF Init terminated.**

**Explanation:** The EYUDREP DD statement for the CMAS data repository was missing or invalid.

**System action:** Data repository initialization terminates.

**User response:** Make sure a valid EYUDREP DD statement is included in the data repository initialization JCL.

**Destination:** SYSOUT

**Module:** EYU9XDUT

---

**EYUXD0605E Invalid parm length SYSID=*status* CMASNAME=*status* TIMEZONE=*status* ZONEOFFSET=*status* DAYLIGHT=*status*. CMASDEF Init terminated.**

**Explanation:** The length of one of the parameters specified for the EYU9XDUT repository initialization program was invalid, where:

*status* Identifies the status of each parameter as:

**ERR** The parameter was in error.

**OK** The parameter was correctly specified.

**System action:** Data repository initialization terminates.

**User response:** Correct the length of the parameters in error, as follows:

**SYSID=**  
1- to 4-characters.

**CMASNAME=**  
1- to 8-characters.

**TIMEZONE=**  
1-character.

**ZONEOFFSET=**  
2-characters.

**DAYLIGHT=**  
1-character.

**Destination:** SYSOUT

**Module:** EYU9XDUT

---

**EYUXD0606E Invalid parm data SYSID=*status* CMASNAME=*status* TIMEZONE=*status* ZONEOFFSET=*status* DAYLIGHT=*status*. CMASDEF Init terminated.**

**Explanation:** One of the parameters specified for the EYU9XDUT repository initialization program was invalid, where:

*status* Identifies the status of each parameter as:

**ERR** The parameter was in error.

**OK** The parameter was correctly specified.

**System action:** Data repository initialization terminates.

**User response:** Correct the parameters in error, as follows:

**SYSID=**  
1- to 4-character CICS system ID of the CMAS.

**CMASNAME=**  
1- to 8-character name of the CMAS.

**TIMEZONE=**  
1-character time zone code, from B—Z.

**ZONEOFFSET=**  
2-character time zone offset in minutes, from 00—59.

**DAYLIGHT=**  
Y or N, to indicate whether daylight savings time is in effect.

**Destination:** SYSOUT

**Module:** EYU9XDUT

---

**EYUXD0607E CMASNAME=*cmasid* 1st position invalid. CMASDEF Init terminated.**

**Explanation:** The first character of the CMASNAME= parameter as specified for EYU9XDUT was invalid. The first character must be one of the following: A—Z a—z @ \$ or #.

**System action:** Data repository initialization terminates.

**User response:** Correct the parameter and then resubmit the job.

**Destination:** SYSOUT

**Module:** EYU9XDUT

---

**EYUXD0608E EYUDREP contains at least one(1) record. CMASDEF Init terminated.**

**Explanation:** The data repository could not be initialized because it already contains at least one record.

**System action:** Data repository initialization terminates.

**User response:** Initialize EYUDREP with the IDCAMS utility, using 'DELETE dataset name,PURGE,ERASE' followed by the DEFINE CLUSTER parameters. Then resubmit this job.

**Destination:** SYSOUT

**Module:** EYU9XDUT

## EYU messages

---

**EYUXD0609E EYUDREP Relative Key Position error. CMASDEF Init terminated.**

**Explanation:** The EYUDREP relative key position was invalid.

**System action:** Data repository initialization terminates.

**User response:** Initialize EYUDREP with the IDCAMS utility, using KEYS(64,0). Then resubmit this job.

**Destination:** SYSOUT

**Module:** EYU9XDUT

---

**EYUXD0610E EYUDREP KEYLEN must be (nn). CMASDEF Init terminated.**

**Explanation:** The EYUDREP relative key length was invalid.

**System action:** Data repository initialization terminates.

**User response:** Initialize EYUDREP with the IDCAMS utility, using KEYS(64,0). Then resubmit this job.

**Destination:** SYSOUT

**Module:** EYU9XDUT

---

**EYUXD0611I Error is terminating execution**

**Explanation:** An error is causing the data repository initialization routine to terminate. One or more EYUXDnnnn messages issued before this one describe the error.

**System action:** Data repository initialization terminates.

**User response:** Follow the instructions associated with the EYUXDnnnn messages issued to SYSOUT.

**Destination:** Console, job log, EYULOG

**Module:** EYU9XDUT

---

**EYUXD0612E VSAM Error Processing EYUDREP Return Code=*code* Feedback=*chars* MACRO=*macro* Mode=*mode*. CMASDEF Init terminated.**

**Explanation:** This message describes a VSAM error encountered during data repository processing.

**System action:** Data repository initialization terminates.

**User response:** Refer to the VSAM documentation for a description of the specified error and follow the instructions given there for correcting the problem. Then resubmit this job.

**Destination:** SYSOUT

**Module:** EYU9XDUT

---

---

**EYUXD0613E SYSID= cannot be binary zeroes. CMASDEF Init terminated.**

**Explanation:** The SYSID= parameter specified for EYU9XDUT was invalid; it contained binary zeroes.

**System action:** Data repository initialization terminates.

**User response:** Correct the SYSID= parameter by specifying the 1- to 4-character CICS system ID of the CMAS. Then resubmit this job.

**Destination:** SYSOUT

**Module:** EYU9XDUT

---

**EYUXD0614E Invalid KEYWORD SYSID=*status* CMASNAME=*status* TIMEZONE=*status* ZONEOFFSET=*status* DAYLIGHT=*status*. CMASDEF Init terminated.**

**Explanation:** One of the keywords specified for the EYU9XDUT repository initialization program was invalid, where *status* identifies the status of each keyword as:

**ERR** The keyword was in error or was not specified.

**OK** The keyword was correctly specified.

**System action:** Data repository initialization terminates.

**User response:** Correct the keywords in error, as follows:

SYSID=  
CMASNAME=  
TIMEZONE=  
ZONEOFFSET=  
DAYLIGHT=

Then resubmit this job.

**Destination:** SYSOUT

**Module:** EYU9XDUT

---

**EYUXD0615E NEWREP VSAM file must be specified. CMASDEF Init terminated.**

**Explanation:** The NEWREP DD statement for the CMAS data repository was missing or invalid.

**System action:** Data repository initialization terminates.

**User response:** Make sure a valid NEWREP DD statement is included in the data repository initialization JCL.

**Destination:** SYSOUT

**Module:** EYU9XDUT

---



---

**EYUXD0700E Invalid TARGETVER= value, must be numeric**

**Explanation:** The TARGETVER= parameter specified for the EYU9XDUT repository initialization program was invalid. The TARGETVER= value must be a numeric that represents a version of CICSplex SM. For example, TARGETVER=0230 represents CICSplex SM for CICS Transaction Server for z/OS, Version 3 Release 1.

**System action:** The data repository is not converted.

**User response:** Correct the TARGETVER= parameter and then resubmit the job.

**Destination:** SYSOUT

**Module:** EYU9XDUT

---

**EYUXD0701E VSAM Error Processing EYUDREP  
Return Code=code Feedback=chars  
MACRO=macro.**

**Explanation:** This message describes a VSAM error encountered during the data repository conversion process.

**System action:** The data repository conversion process terminates.

**User response:** Refer to the VSAM documentation for a description of the specified error and follow the instructions given there for correcting the problem. Then resubmit this job.

**Destination:** SYSOUT

**Module:** EYU9XDU1

---

**EYUXD0702I Repository successfully converted.**

**Explanation:** The EYU9XDUT repository initialization program successfully converted the data repository to the version of CICSplex SM specified by the TARGETVER= parameter.

**System action:** None.

**User response:** None.

**Destination:** SYSOUT

**Module:** EYU9XDU1

---

**EYUXD0703E Internal conversion error.**

**Explanation:** The EYU9XDUT repository initialization program encountered a problem while attempting to convert the data repository to a new version of CICSplex SM.

**System action:** The data repository conversion process terminates with a 2048 abend. A system dump is produced.

**User response:** Collect the dump output and contact your IBM Support Center.

**Destination:** SYSOUT

**Module:** EYU9XDU1

---

**EYUXD0704E DDNAME NEWREP key length incompatible with target version.**

**Explanation:** While attempting to convert the data repository, the EYU9XDUT utility determined that the target data repository specified in the NEWREP DD statement has a key length that is incompatible with the version of CICSplex SM specified in the TARGETVER parameter.

**System action:** The EYU9XDUT utility terminates.

**User response:** Verify that the desired CICSplex SM version is specified in the TARGETVER parameter. If it is, verify that the correct data set is specified on the NEWREP DD statement and that the data set is defined with the appropriate key length for the target version. Refer to the *CICS Transaction Server for z/OS Installation Guide* manual for key length information.

**Destination:** SYSOUT

**Module:** EYU9XDU1

---

**EYUXD0705E DDNAME EYUDREP record nnnnn length incompatible with target repository.**

**Explanation:** While attempting to convert the data repository, the EYU9XDUT utility encountered a record whose length, after conversion, would exceed the maximum record length for the target data repository, where *nnnnn* is the number of the record.

**System action:** The specified record is not updated or added to the target data repository. The EYU9XDUT utility continues processing.

**User response:** Ensure that the attributes of the target data repository are correct for version of CICSplex SM specified in the TARGETVER parameter. Refer to the *CICS Transaction Server for z/OS Installation Guide* manual for sample JCL containing the appropriate DEFINE CLUSTER information.

**Destination:** SYSOUT

**Module:** EYU9XDU1

---

**# EYUXD0706W DDNAME NEWREP nnnnn records were bypassed.**

**# Explanation:** While attempting to convert the data repository, the EYU9XDUT utility encountered some records that will not be written to the new target data repository, where *nnnnn* is the number of the record(s) bypassed.

**# System action:** The bypassed record(s) are not added



## EYU messages

# to the new target data repository. The EYU9XDUT utility  
# continues processing with a return code of 4. The  
# bypassed records are not correct for the version of  
# CICSplex SM specified in the TARGETVER parameter  
# and have been printed to the //BYPASS DD statement.

# **User response:** This may not be a problem situation.  
# If you suspect an error has occurred collect your  
# EYUDREP and NEWREP data repositories, the job log  
# output from the EYU9XDUT batch utility, and contact  
# your IBM support center.

# **Note:** If you specify a TARGETVER that is less than  
# the VERSION of your current EYUDREP, records  
# may be bypassed because they are not  
# supported on the lower level of CICSplex SM as  
# specified by the TARGETVER parameter. In this  
# case the message is normal and can be  
# expected. In other cases it is not and should be  
# investigated.

# **Destination:** SYSOUT

# **Module:** EYU9XDU1

---

# **EYUXD0707E BYPASS DD statement must be**  
# **specified. TARGETVER BYPASS DD**  
# **statement must be specified.**  
# **TARGETVER init terminated.**

# **Explanation:** The BYPASS DD statement for the  
# CMAS data repository was missing or invalid.

# **System action:** Data repository initialization  
# terminates.

# **User response:** Make sure a valid BYPASS DD  
# statement is included in the data repository initialization  
# JCL. It is required when PARM=('TARGETVER=xxxx') is  
# specified as input.

# **Destination:** SYSOUT

# **Module:** EYU9XDU1

---

# **EYUXD0708I CRESxxxx resource table nnnnn**  
# **records not converted.**

# **Explanation:** CRESxxxx is a CICSplex SM topology  
# manager object that describes instances of a resource  
# within a CICS system. They will not be converted by the  
# EYU9XDUT batch utility. These object types will be  
# recreated when a MAS joins to the CMAS. CRESxxxx  
# resource descriptions can be found in the *CICSplex*  
# *System Manager Resource Tables Reference*

# **System action:** Data repository initialization continues.

# **User response:** None

# **Destination:** SYSOUT

# **Module:** EYU9XDU1

---

# **EYUXD0709E The TARGETVER value (xxxx) is**  
# **greater than the CICSplex SM version**  
# **of EYU9XDUT (yyyy)**

# **Explanation:** To ensure that the data repository  
# conversion works properly, it is required that the value  
# provided on the PARM=('TARGETVER=xxxx') statement  
# cannot be greater than the version of EYU9XDUT being  
# loaded from the SEYUAUTH dataset.

# **System action:** Data repository initialization  
# terminates.

# **User response:** Ensure that your STEPLIB DD  
# statement is referencing the correct SEYUAUTH  
# dataset.

# **Destination:** SYSOUT

# **Module:** EYU9XDU1

---

# **EYUXD0710E The CICSplex SM version of the**  
# **EYUDREP (xxxx) is greater than the**  
# **CICSplex SM version of EYU9XDUT**  
# **(yyyy)**

# **Explanation:** To ensure that the data repository  
# conversion works properly, it is required that the version  
# of the EYUDREP (data repository) cannot be greater  
# than the version of EYU9XDUT being loaded from the  
# SEYUAUTH dataset.

# **System action:** Data repository initialization  
# terminates.

# **User response:** Ensure that your STEPLIB and  
# EYUDREP DD statements are correct.

# **Destination:** SYSOUT

# **Module:** EYU9XDU1

---

# **EYUXD0711E TARGETVER value (xxxx) is not a**  
# **valid CICSplex SM version.**

# **Explanation:** An invalid value was entered on the  
# TARGETVER=xxxx parameter. The value given is not a  
# valid CICSplex SM version.

# **System action:** Data repository initialization  
# terminates.

# **User response:** Ensure that your  
# PARM=(TARGETVER=xxxx) specifies a valid CICSplex  
# SM version.

# **Destination:** SYSOUT

# **Module:** EYU9XDU1

---

# **EYUXD0712E NEWREP contains at least one(1)**  
# **record. Data Repository conversion**  
# **terminated.**

# **Explanation:** The NEWREP DD statement references  
# a dataset that is not empty. This dataset must be empty

# before the EYUDREP can be migrated to it.  
 # **System action:** Data repository initialization  
 # terminates.  
 # **User response:** Ensure that your NEWREP DD  
 # statement references an empty dataset.  
 # **Destination:** SYSOUT  
 # **Module:** EYU9XDU1

---

# **EYUXD0714I DDNAME NEWREP Switched to  
 # DIRECT update after nnnnn records  
 # were written.**

# **Explanation:** During CPSM data repository conversion  
 # a record key was modified requiring a switch from  
 # SEQUENTIAL to DIRECT updating of the new data  
 # repository. This may result in an increase in the time  
 # required to complete the repository conversion.  
 # **System action:** Processing continues.  
 # **User response:** None.  
 # **Destination:** SYSOUT  
 # **Module:** EYU9XDU1

---

**EYUXD0800I API initialization complete**

**Explanation:** The application programming interface  
 (API) subcomponent of the Data Repository component  
 has been successfully initialized.

**System action:** CMAS initialization continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0XDJI

---

**EYUXD0801E API initialization has failed. API  
 services are unavailable.**

**Explanation:** The application programming interface  
 (API) subcomponent of the Data Repository component  
 could not be initialized.

**System action:** API initialization terminates. CMAS  
 initialization continues, but the API is not available. A  
 user trace record is written to the CICS trace data set.

**User response:** If you need API services, stop and  
 restart the CMAS and any local MASs that are attached  
 to it. If the problem persists, collect the exception trace  
 records and the job log and contact your IBM Support  
 Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDJI

---

**EYUXD0802E API initialization is unable to start  
 name task**

**Explanation:** One of the long running tasks (LRTs)  
 required by the API could not be initialized, where:

*name* Identifies the LRT that could not be initialized  
 as one of the following:  
 Notification  
 Connection  
 Disposition  
 Service

**System action:** API initialization terminates. CMAS  
 initialization continues, but the API is not available. A  
 user trace record is written to the CICS trace data set.

**User response:** If you need API services, stop and  
 restart the CMAS and any local MASs that are attached  
 to it. If the problem persists, collect the exception trace  
 records and the job log and contact your IBM Support  
 Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDJI

---

**EYUXD0803E name task has failed. Task is being  
 restarted.**

**Explanation:** One of the long running tasks (LRTs)  
 required by the API experienced a problem from which it  
 is attempting to recover, where:

*name* Identifies the LRT that is being restarted as  
 one of the following:  
 Notification  
 Connection  
 Disposition  
 Service

**System action:** The CMAS attempts to restart the  
 LRT. A user trace record is written to the CICS trace  
 data set.

**User response:** If the problem persists, collect the  
 exception trace records and the job log and contact  
 your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDNC, EYU0XDND, EYU0XDNE,  
 EYU0XDNS

---

**EYUXD0804E name task unable to recover from  
 failure(s). Task being terminated.**

**Explanation:** The specified API long running task  
 (LRT) was attempting to recover from a failure.  
 However, the LRT determined that the number of  
 recovery attempts it had made exceeded the maximum  
 allowed, where:

*name* Identifies the LRT that is being terminated as  
 one of the following:  
 Notification

## EYU messages

Connection  
Disposition  
Service

**System action:** The LRT and the API service environment are terminated. CMAS processing continues, but the API is not available for use. A user trace record is written to the CICS trace data set.

**User response:** If you need API services, stop and restart the CMAS and any local MASs that are attached to it. If the problem persists, collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDNC, EYU0XDND, EYU0XDNE, EYU0XDNS

---

### EYUXD0805I API *name* task terminated

**Explanation:** The specified API long running task (LRT) has been terminated, where:

*name* Identifies the LRT that was terminated as one of the following:

- Notification
- Connection
- Disposition
- Service

**System action:** Additional EYUXD0805I messages are issued as the remaining API LRTs are terminated.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0XDNC, EYU0XDND, EYU0XDNE, EYU0XDNS

---

### EYUXD0806E API ESSS *action* has failed. ESSS Response (*code*)

**Explanation:** A CMAS attempt to communicate with the Environment Services System Services (ESSS) address space on behalf of the API failed, where:

*action* Identifies the CMAS action as either CONNECTION or DISCONNECTION.

*code* Is the hexadecimal return code.

**System action:** The API service environment is terminated. CMAS processing continues, but the API is not available. A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDF1

---

### EYUXD0807I API User(*userid*) has been successfully *action*

**Explanation:** An application programming interface (API) user issued either an EXEC CPSM CONNECT or DISCONNECT command and the command completed successfully, where:

*userid* Identifies the API user. This ID was either supplied by the user on a CONNECT command or determined by CICSplex SM based on the operating environment.

*action* Indicates that the user was either *signed on* or *signed off*, depending on which EXEC CPSM command was issued.

**System action:** API processing continues.

**User response:** None. This message may be suppressed by setting the CMAS CICSplex SM system parameter APISIGNMSG(NO).

**Destination:** EYULOG

**Module:** EYU0XDF1, EYU0XDF2

---

### EYUXD0808W API User (*userid*) has failed to *action*

**Explanation:** An application programming interface (API) user issued either an EXEC CPSM CONNECT or DISCONNECT command, but the command failed, where:

*userid* Identifies the API user. This ID was either supplied by the user on a CONNECT command or determined by CICSplex SM based on the operating environment.

*action* Indicates that the user could not either sign on or sign off, depending on which EXEC CPSM command was issued.

**System action:** API processing continues. A user trace record is written to the CICS trace data set.

**User response:** Make sure the CONNECT or DISCONNECT command was correctly specified. If it was and the problem persists, collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDF1, EYU0XDF2

---

### EYUXD0809W CPSM resources will remain outstanding for API user(*userid*) due to resource release failures

**Explanation:** As part of its disconnection process, the API attempted to release resources that had been allocated for its use. However, the attempt was not completely successful, where:

*userid* Identifies the API user with which the resources were associated. This ID was either supplied

by the user on a CONNECT command or determined by CICSplex SM based on the operating environment.

**System action:** The API user is signed off. However, some of the resources associated with that user's API thread remain allocated. A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDF2

**EYUXD0810E CPSM API environment is damaged. API services are now unavailable**

**Explanation:** A problem has caused the API service environment to become damaged.

**System action:** The API service environment is terminated. CMAS processing continues, but the API is not available. A user trace record is written to the CICS trace data set.

**User response:** If you need API services, stop and restart the CMAS and any local MASs that are attached to it. If the problem persists, collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDNE

**EYUXD0811W CPSM API *type* resource shortage detected**

**Explanation:** The API has exhausted its supply of certain resources, where:

*type* Identifies the type of resource as one of the following:

- Thread Index
- Thread Set
- List Link
- Command Free Queue

**System action:** The API request that prompted the shortage fails.

**User response:** If you need API services, stop and restart the CMAS and any local MASs that are attached to it. If the problem persists, collect the exception trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDNE

**EYUXD0901E SYSPRINT must be specified**

**Explanation:** The SYSPRINT DD statement for the batched repository update utility was missing or invalid.

**System action:** The batched repository update utility terminates.

**User response:** Correct the JCL for the batched repository update utility to include a valid SYSPRINT DD statement and resubmit the job.

**Destination:** Console, job log.

**Module:** EYU9XDBC

**EYUXD0902E SYSPRINT could not be opened**

**Explanation:** The SYSPRINT data set for the batched repository update utility could not be opened.

**System action:** The batched repository update utility terminates.

**User response:** Correct the JCL for the batched repository update utility to include a valid reference to a printer destination and resubmit the job.

**Destination:** Console, job log.

**Module:** EYU9XDBC

**EYUXD0903E SYSIN could not be opened**

**Explanation:** The SYSIN data set for the batched repository update utility could not be opened.

**System action:** The batched repository update utility terminates.

**User response:** Correct the JCL for the batched repository update utility to include a valid SYSIN DD statement and resubmit the job.

**Destination:** Console, job log.

**Module:** EYU9XDBC

**EYUXD0904E *command* command failed. Response=*response* Reason=*reason***

**Explanation:** This message provides additional information on the cause of an error that occurred during a run of the batched repository update utility. The CICSplex SM API command *command* returned a response value of *response* and a reason value of *reason*.

**System action:** The batched repository update utility terminates.

**User response:** Refer to additional messages produced by the batched repository update utility. For an explanation of the response and reason values of the command refer to the *CICSplex System Manager Application Programming Reference*.

**Destination:** Console, job log.

## EYU messages

| **Module:** EYU9XDBC

---

| **EYUXD0905E An attempt to connect to CMAS**  
| *cmasname* failed

| **Explanation:** The batched repository update utility failed to connect to CMAS *cmasname*. The CMAS *cmasname* must be available for the batch repository update utility to connect and to submit batched repository updates.

| **System action:** The batched repository update utility terminates.

| **User response:** Ensure that CMAS *cmasname* is running so that it is available for the batch repository update utility to connect. Additional messages produced by the batched repository update utility provide further information.

| **Destination:** Console, job log.

| **Module:** EYU9XDBC

---

| **EYUXD0906E An attempt to submit a batched**  
| **repository update to run in CMAS**  
| *cmasname* failed.

| **Explanation:** The attempt to submit the batched repository update failed.

| **System action:** The batched repository update utility terminates.

| **User response:** Refer to additional messages produced by the batched repository update utility to determine why the attempt to submit a batch repository update failed.

| **Destination:** Console, job log.

| **Module:** EYU9XDBC

---

| **EYUXD0907E Unable to interpret command**  
| **response and reason.**  
| **Response=***response* **Reason=***reason*

| **Explanation:** The batched repository update utility received a response value of *response* and a reason value of *reason* which it was unable to interpret.

| **System action:** The batched repository update utility abnormally terminates.

| **User response:** Examine the job log for messages issued earlier which might indicate the reason for the failure. Also examine the job log for the CMAS. Examine any dumps and traces which have been produced, including those produced by the CMAS. If no reason for the failure can be found, collect the job log and trace for the CMAS, and the job log and dump for the batched repository update utility. Contact your IBM support center.

| **Destination:** Console, job log.

| **Module:** EYU9XDBC

---

| **EYUXD0908I A batched repository update has been**  
| **submitted to run in CMAS** *cmasname*

| **Explanation:** The batched repository update utility has submitted a batched repository update to run in the specified CMAS.

| **System action:** A batched repository update runs in the specified CMAS.

| **User response:** Review the spooled output of the batched repository update that runs in the specified CMAS as appropriate.

| **Destination:** Console, job log.

| **Module:** EYU9XDBC

---

| **EYUXD0909I CICSplex SM Batched Repository**  
| **Update Utility is terminating**

| **Explanation:** The batched repository update utility is terminating.

| **System action:** The job ends.

| **User response:** None.

| **Destination:** Console, job log.

| **Module:** EYU9XDBC

---

| **EYUXD0910E An attempt to obtain feedback**  
| **information failed.**

| **Explanation:** An attempt to obtain feedback information failed for a previous CICSplex SM API command that also failed.

| **System action:** The batched repository update utility abnormally terminates.

| **User response:** Examine the job log for additional messages produced by the batched repository update utility which might indicate the reason for the failure. Also examine the job log for the CMAS. Examine any dumps and traces which have been produced, including those produced by the CMAS. If no reason for the failure can be found, collect the job log and trace for the CMAS, and the job log and dump for the batched repository update utility. Contact your IBM Support Center.

| **Destination:** Console, job log.

| **Module:** EYU9XDBC

---

| **EYUXD0911E Feedback information did not contain**  
| **an error code**

| **Explanation:** The batch repository update utility issued a CICSplex SM API command that failed. It then attempted to obtain further information describing the error by attempting to obtain error code feedback



information but no error code was available.

**System action:** The batched repository update utility terminates.

**User response:** See other messages issued by the batchrep repository update utility.

**Destination:** Console, job log.

**Module:** EYU9XDBC

---

**EYUXD0912E Error code *nn* supplied in feedback information not recognized**

**Explanation:** Feedback information supplied error code *nn* which was not recognized.

**System action:** The batched repository update utility abnormally terminates.

**User response:** Examine the job log for messages issued earlier which might indicate the reason for the failure. Also examine the job log for the CMAS. Examine any dumps and traces which have been produced, including those produced by the CMAS. If no reason for the failure can be found, collect the job log and trace for the CMAS, and the job log and dump for the batched repository update utility. Contact your IBM Support Center.

**Destination:** Console, job log.

**Module:** EYU9XDBC

---

**EYUXD0913E Feedback information contained error code *nn* - *feedback text***

**Explanation:** An attempt by the batched repository update utility to submit a batched repository update in the CMAS failed. The reason for the failure is described by *feedback text* and is one of the following:

**Duplicate request for this input data set and member**

The batched repository update job could not be submitted because there was already a batched repository update in progress in the CMAS for the same input data set name and input data set member.

**Failure to obtain storage for job**

There was insufficient storage in the CMAS to run the batched repository update.

**Failure during print processing**

The batched repository update could not run because an error occurred during spooled print output processing in the CMAS.

**Security violation with input data set**

The batched repository update job could not run because the userid for the batched repository update utility was not authorized for access to the input data set.

**Spool found to be not available**

The batched repository update job could not run because spooled print output was not available in the CMAS.

**Input data set not found**

The batched repository update could not run in the CMAS because the input data set was not be found.

**Security violation with output data set**

The batched repository update job could not run because the userid for the batched repository update utility was not authorized for access to the output data set.

**System action:** The batched repository update utility terminates.

**User response:** Correct the cause of the error that prevents the batched repository update from being submitted and rerun the batched repository update utility.

**Destination:** Console, job log.

**Module:** EYU9XDBC

---

**EYUXD0914E Invalid input parameter**

**Explanation:** An invalid input parameter for the batched repository update utility was detected.

**System action:** The batched repository update utility terminates without submitting a batched repository update to run in a CMAS.

**User response:** Correct the input parameter and rerun the batched repository update utility. Consult the *CICSplex System Manager Administration* manual for a description of the input parameters.

**Destination:** Console, job log.

**Module:** EYU9XDBC

---

**EYUXD0915E Required parameter *parameter* is not specified**

**Explanation:** The *parameter* input parameter for the batched repository update utility is required but has not been specified.

**System action:** The batched repository update utility terminates without submitting a batched repository update to run in a CMAS.

**User response:** Supply the correct input parameter and rerun the batch repository update utility. Consult the *CICSplex System Manager Administration* manual for a description of the input parameters.

**Destination:** Console, job log.

**Module:** EYU9XDBC



## EYU messages

---

| **EYUXD0916E Run type is not specified**

| **Explanation:** A run type input parameter for the  
| batched repository update utility is required but has not  
| been specified.

| **System action:** The batched repository update utility  
| terminates without submitting a batched repository  
| update to run in a CMAS.

| **User response:** Supply the correct input parameter  
| and rerun the batch repository update utility. Consult the  
| *CICSplex System Manager Administration* manual for a  
| description of the input parameters.

| **Destination:** Console, job log.

| **Module:** EYU9XDBC

---

## EYUXEnnnn messages

---

### EYUXE0001I CPSM subsystem (EYUX) initialization complete

**Explanation:** The CICSplex SM address space (CMAS) startup program, EYU9XECS, has completed initialization of the CICSplex SM MVS subsystem entry, which is called EYUX. The CICSplex SM subsystem entry is only created the first time a CMAS is started after an IPL. Subsequent CMAS startups verify the existence of the subsystem entry for the required release of CICSplex SM.

**System action:** CMAS initialization continues.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9XECS

---

### EYUXE0002I CICSplex SM Service Address Space active

**Explanation:** This message confirms the existence of the Environment Services System Services (ESSS) address space. The first CICSplex SM address space (CMAS) to start after an IPL creates the ESSS address space. All subsequent CMAS startups verify that the address space is active. If the address space exists but is not active, the CMAS currently being started must restart it.

**System action:** CMAS initialization continues.

**User response:** None

**Destination:** Console, job log

**Module:** EYU9XECS

---

### EYUXE0003I End of Task entered for CICSplex SM *relnum*

**Explanation:** The CICSplex SM subsystem end of task routine, EYU9XEET, was entered due to the abnormal termination of a CICSplex SM address space, where:

**relnum** Identifies the release of CICSplex SM that was affected.

**System action:** CICSplex SM releases all its environment dependencies in the Environment Services System Services (ESSS) address space.

**User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the abnormal termination.

**Destination:** Console, job log

**Module:** EYU9XEET

---

### EYUXE0004E CPSM subsystem (EYUX) not found

**Explanation:** The Environment Services System Services (ESSS) utility program, EYU9XEUT, was invoked, but no CICSplex SM MVS subsystem could be found. EYUX is the name of the subsystem that EYU9XEUT expected to find. At least one CICSplex SM address space (CMAS) must be running for the CICSplex SM subsystem to exist.

**System action:** The ESSS utility program terminates.

**User response:** Make sure there is a CMAS running and then restart the ESSS utility program.

**Destination:** Console, job log

**Module:** EYU9XEUT

---

### EYUXE0005E Invalid ESSS function request

**Explanation:** An invalid Environment Services System Services (ESSS) utility function was requested. The valid functions are:

- DUmp
- RELoad

**System action:** The ESSS utility program terminates.

**User response:** Check the SYSIN statement on the utility program JCL and specify a valid function.

**Destination:** Console, job log

**Module:** EYU9XEUT

---

### EYUXE0006E Invalid CICSplex SM version request

**Explanation:** An Environment Services System Services (ESSS) utility function was requested for an invalid version of CICSplex SM.

**System action:** The ESSS utility program terminates.

**User response:** Check the version specified on the ESSS utility request and make sure it is a valid version of CICSplex SM running at your site.

**Destination:** Console, job log

**Module:** EYU9XEUT

---

### EYUXE0007E Module is not requested version

**Explanation:** An Environment Services System Services (ESSS) RELOAD utility function was requested, but the new program in the UTILLIB data set is not of the requested version.

**System action:** The ESSS utility program terminates.

**User response:** Update either the UTILLIB data set or the utility request to specify the correct version.

**Destination:** Console, job log

---

## EYU messages

**Module:** EYU9XEUT

---

### EYUXE0008E Invalid ESSS function request options

**Explanation:** An Environment Services System Services (ESSS) utility request contained invalid options.

**System action:** The ESSS utility program terminates.

**User response:** Refer to the *CICSplex System Manager Problem Determination* manual for a list of valid ESSS utility request options.

**Destination:** Console, job log

**Module:** EYU9XEUT

---

### EYUXE0009E Invalid ESSS request syntax

**Explanation:** The syntax of an Environment Services System Services (ESSS) utility request was invalid.

**System action:** The ESSS utility program terminates.

**User response:** Refer to the *CICSplex System Manager Problem Determination* manual for the correct syntax of ESSS utility requests.

**Destination:** Console, job log

**Module:** EYU9XEUT

---

### EYUXE0010E CICSplex SM version required

**Explanation:** The Environment Services System Services (ESSS) utility request that was made requires a specific version of CICSplex SM.

**System action:** The ESSS utility program terminates.

**User response:** Check the ESSS utility program JCL and add the VERSION keyword to the appropriate utility request. Refer to the *CICSplex System Manager Problem Determination* manual for the correct syntax of ESSS utility requests.

**Destination:** Console, job log

**Module:** EYU9XEUT

---

### EYUXE0011E Program *name* is not APF authorized.

**Explanation:** The specified program should be in an APF-authorized library, but is not, where:

*name* Identifies the program as one of the following:

#### EYU9XECS

The CICSplex SM address space (CMAS) startup program

#### EYU9XEUT

The Environment Services System Services (ESSS) utility program

Be aware that the specified program may be in an APF-authorized library, but if that library is in a STEPLIB concatenation with other libraries that are not APF-authorized, it becomes unauthorized.

**System action:** Depending on which program was not authorized, either CMAS initialization or the ESSS utility terminates.

**User response:** Make sure the specified program, and all other libraries in the STEPLIB concatenation, are APF-authorized. Then, restart the job.

**Destination:** Console, job log

**Module:** EYU9XECS, EYU9XEUT

---

### EYUXE0012E *dsname* dataset not opened

**Explanation:** One of the following data sets could not be opened by the Environment Services System Services (ESSS) utility program:

- SYSIN DD
- UTILPRINT DD
- UTILLIB DD

**System action:** The ESSS utility program terminates.

**User response:** Determine the cause of the OPEN error and then restart the utility program.

**Destination:** Console, job log

**Module:** EYU9XEUT

---

### EYUXE0013E BLDL error has occurred

**Explanation:** An error occurred while attempting to issue a BLDL for a module in the UTILLIB data set, while executing the EYU9XEUT utility or during CMAS initialization.

**System action:** The ESSS utility program or CMAS initialization terminates, depending on which environment produced the error.

**User response:** Determine the cause of the BLDL error and then restart the utility program or the CMAS, depending on which environment produced the error.

**Destination:** Console, job log

**Module:** EYU9XEUT, EYU9XECS

---

### EYUXE0014E *modname* module not found

**Explanation:** The specified module could not be located in the UTILLIB data set if executing utility program EYU9XEUT, or the specified module could not be located in the MVS linklist or LPALIB if this message was issued during CMAS initialization.

**System action:** The ESSS utility program or CMAS initialization terminates, depending on which environment produced the error.

**User response:** Place the module in the UTILLIB data set and then restart the utility program if running EYU9XEUT, or ensure that the module is in the MVS linklist or LPALIB if the message was issued during CMAS initialization.

**Destination:** Console, job log

**Module:** EYU9XEUT, EYU9XECS

#### EYUXE0015E *modname* module not executable

**Explanation:** The specified module is in a nonexecutable format.

**System action:** The ESSS utility program or CMAS initialization terminates, depending on which environment produced the error.

**User response:** Determine the reason for the module being nonexecutable and then restart the utility program, or restart the CMAS, depending on which environment produced the error message.

**Destination:** Console, job log

**Module:** EYU9XEUT, EYU9XECS

#### EYUXE0016E *type* GETMAIN failure

**Explanation:** A GETMAIN for the specified type of storage has failed, where:

*type* Identifies the type of storage that could not be obtained as CSA, DSA, or ECSA.

**System action:** The ESSS utility program or CMAS initialization terminates, depending on which environment produced the error.

**User response:** Increase the appropriate region size and then restart the utility program, or restart the CMAS, depending on which environment produced the error.

**Destination:** Console, job log

**Module:** EYU9XEUT, EYU9XECS

#### EYUXE0017E Module *modname* cannot be loaded

**Explanation:** An attempt to load the specified module has failed.

**System action:** The ESSS utility program or CMAS initialization terminates, depending on which environment produced the error.

**User response:** Determine the reason for the LOAD failure and then restart the utility program, or restart the CMAS, depending on which environment produced the error.

**Destination:** Console, job log

**Module:** EYU9XEUT, EYU9XECS

#### EYUXE0019E ESSS PC REPLACE request failed

**Explanation:** An attempt to update the CICSplex SM program call routines in the ESSS service address space has failed.

**System action:** System continues to run using existing PC routines.

**User response:** Attempt to rerun the EYU9XEUT utility, if the problem persists contact IBM service.

**Destination:** Console, job log

**Module:** EYU9XEUT

#### EYUXE0020E ESSS IDENTIFY Failed Return code = *X'code'*

**Explanation:** The CICSplex SM address space (CMAS) startup program, EYU9XECS, received a nonzero return code while attempting to identify itself to the Environment Services System Services (ESSS) address space, where:

*code* Is the hexadecimal return code.

**System action:** CMAS initialization terminates.

**User response:** Use the DUMP option of the ESSS utility program, EYU9XEUT, to obtain a report on the data structures in the ESSS address space. Then, contact your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU9XECS

#### EYUXE0021E No EYURXESS available

**Explanation:** The CICSplex SM ESSS service address space could not be found.

**System action:** EYU9XEUT utility terminates.

**User response:** Ensure that the VERSION keyword matches a running CICSplex SM service address space.

**Destination:** Console, job log

**Module:** EYU9XEUT

#### EYUXE0022E ESSS not active

**Explanation:** The Environment Services System Services (ESSS) utility JCL included a request for a release of CICSplex SM that is not currently active.

**System action:** The ESSS utility program terminates.

**User response:** Check the ESSS utility program JCL and specify a valid VERSION keyword. Then, restart the utility program.

**Destination:** Console, job log

**Module:** EYU9XEUT

## EYU messages

---

### EYUXE0023E ESSS address space not created — *reason*

**Explanation:** The Environment Services System Services (ESSS) address space could not be created, where:

*reason* indicates one of the following errors:

- Invalid return code from EYU9X310
- EYUTXEPC cannot be loaded
- Getmain for region storage failed
- Getmain for common storage failed
- ESSS control block build failed
- EYUX310 address space abended

**System action:** A dump is taken of the ESSS address space. For the EYUX310 address space abended error, the title of the dump is EYU9X310.SYSTEM.FAILURE. For all other errors the dump title is EYU9X310.CREATE.FAIL.DUMP. The creating CMAS issues this message and then terminates.

**User response:** Make sure the ESSS initialization routine, EYU9X310, resides in one of the following places:

- An authorized library in LINKLIB
- The extended link pack area (ELPA)

Then, restart the CMAS startup program.

Determine the cause of the error from the message insert. Depending upon the message, you may be able to correct the error:

#### **EYUTXEPC cannot be loaded**

Ensure that EYUTXEPC is in a data set allocated to the SEYUAUTH file in the CMAS, then restart the CMAS.

#### **Getmain for region storage failed**

ensure that any IEFUSI exit in place allows the EYUX310 address space to allocate at least 32 MB of storage above the 16 MB line, then restart the CMAS.

#### **Getmain for common storage failed**

Ensure that at least 8 KB of contiguous ECSA storage (SP241 above the 16 MB line) is available, then restart the CMAS.

If the error cannot be rectified as specified above, and for all other messages, collect the dump, the CMAS job output, and the system log from the time of the error, and contact your IBM support center.

**Destination:** Console, job log

**Module:** EYU9XECS

---

### EYUXE0024E ESSS release limit exceeded

**Explanation:** The maximum number of different CICSplex SM releases allowed in a system at one time has been reached.

**System action:** The CICSplex SM address space (CMAS) startup program, EYU9XECS is terminated.

**User response:** Remove at least one previous release of CICSplex SM from your system. Then, restart the CMAS startup program.

**Destination:** Console, job log

**Module:** EYU9XECS

---

### EYUXE0025E ESSS and PC Routines Mismatch Encountered.

**Explanation:** During CMAS initialization, the Environment Services System Services (ESSS) IDENTIFY function determined that the generation dates of the ESSS address space code and the program call (PC) routines it uses were not the same.

**System action:** A dump is taken of the ESSS address space. The title of the dump is EYU9X310.CREATE.FAIL.DUMP. The creating CMAS issues this message and then terminates.

**User response:** Verify the following:

- You have the latest versions of modules EYU9X310 and EYUTXEPC.
- The library containing module EYU9X310 resides in the linklist.

Issue the MVS command F LLA,REFRESH to refresh the LNKLST LOOKASIDE address space (LLA). Then try to restart a CMAS. If this problem reoccurs, you must reIPL the system.

**Destination:** Console, job log

**Module:** EYU9XECS

---

### EYUXE0026I EYU9XECS Recovery Routine Entered

**Explanation:** The CICSplex SM address space (CMAS) startup recovery routine has been entered due to an abnormal termination of the startup program, EYU9XECS.

**System action:** CICSplex SM attempts to recover from the abend and obtain an SVC dump.

**User response:** Examine the SVC dump, if available, and any messages issued prior to this one, to determine the cause of the abnormal termination.

**Destination:** Console, job log

**Module:** EYU9XECS

---

### EYUXE0027W Lock recovery failed - *reason*

**Explanation:** CICSplex SM uses its own logical lock scheme to serialize access to its shared resources. During CICSplex SM address space (CMAS) or managed application system (MAS) termination, the MVS end-of-task routine provided by CICSplex SM invokes a lock recovery PC routine to:

- Release control of any held locks

- Remove the CMAS or MAS from any queues on which it is waiting for control of locks.

This lock recovery routine has failed for one of the following *reasons*:

1. Insufficient storage for work area There was insufficient storage for a local work area required by the PC routine.
2. Parameter list not addressable The parameter list passed as input to the PC routine was in storage that could not be addressed.
3. Invalid parameter(s) One or more invalid parameters were found in the parameter list passed as input to the PC routine.
4. Abnormal termination An abnormal termination was intercepted by the PC routine.

**System action:** The impact on system processing depends on the reason for the failure:

1. The PC routine is unable to fulfill any of its responsibilities. This may result in errors in associated address spaces (that is, MASs associated with a CMAS or the CMAS associated with a MAS). It may also make it impossible to restart the terminating address space without first terminating all associated address spaces.
2. Same as 1.
3. Same as 1.
4. The PC routine may have managed to partially fulfill its responsibilities before encountering the abnormal termination. Therefore, the result of the error cannot be predicted. Before returning control to the end-of-task exit, an attempt is made to obtain an SVC dump and a software error recording request is made to the MVS LOGREC facility.

**User response:** The appropriate response depends on the reason for the failure:

1. Terminate all address spaces associated with the terminating address space. Then, restart all the address spaces. If the problem persists, contact your IBM Support Center.
2. Same as 1.
3. Same as 1.
4. Collect the following information and contact your IBM Support Center:
  - The SVC dump, if one was obtained
  - The job log, and
  - The record written to the SYS1.LOGREC data set

**Destination:** Console, job log

**Module:** EYU9XEET

---

**EYUXE0028I End of Memory entered for CICSplex SM *relnum*, JOB *jobname* Return code = X'*code*'**

**Explanation:** The CICSplex SM subsystem end of memory routine, EYU9XEEM, was entered due to an abnormal termination of a CICSplex SM address space, where:

*relnum* Identifies the release of CICSplex SM that was affected.

*jobname* Is the name of the address space that terminated.

*code* Is the hexadecimal return code.

**System action:** CICSplex SM releases all its environment dependencies in the Environment Services System Services (ESSS) address space.

**User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the abnormal termination.

**Destination:** Console, job log

**Module:** EYU9XEEM

---

**EYUXE0029E ESSS connection termination failed: Return Code = X'*code*'**

**Explanation:** The CICSplex SM subsystem end of task routine, EYU9XEET, could not terminate the connection between a CMAS or MAS and the Environment Services System Services (ESSS) address space, where:

*code* Is the hexadecimal return code.

**System action:** End of task processing continues. However, some dependencies still exist between the CMAS or MAS and the ESSS address space.

**User response:** Use the DUMP option of the ESSS utility program, EYU9XEUT, to dump the data structures in the ESSS address space. Collect the dump output and contact your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU9XEET

---

**EYUXE0030E Insufficient storage for Subsystem function routing**

**Explanation:** The CICSplex SM subsystem preprocessor routine (EYU9XEER) attempted to create a work area for end of task or end of memory processing, but there was not enough storage available. The routine requires approximately 100 bytes above the 16Mb line.

**System action:** The subsystem preprocessor routine terminates. No CICSplex SM-related end of task or end of memory processing occurs.



## EYU messages

**User response:** Increase the appropriate region size.

**Destination:** Console, job log

**Module:** EYU9XEER

---

### EYUXE0031E Function (funcname) not performed: MASs are active

**Explanation:** The TERMINATE or REPLACE request cannot be processed because of active CICSplex SM MASs.

**System action:** EYU9XEUT utility terminates.

**User response:** Ensure that the CICSplex SM function in MAS regions is shut down before rerunning EYU9XEUT.

**Destination:** Console, job log

**Module:** EYU9XEUT

---

### EYUXE0032A CICSplex SM *relnum* Service Address Space Dump termination requested. Reply Y when a Dump Dataset is available.

**Explanation:** The program call (PC) routines detected possible corruption in the internal data structures of the Environment Services System Services (ESSS) address space, where:

*relnum* Identifies the release of CICSplex SM that was affected.

**System action:** This message remains on the console until a reply is received.

Once a reply of Y is received, a system dump is taken and the ESSS address space terminates. Any CMAS or MAS that was connected to the ESSS address space also abends as a result of ESSS not being available. Additional messages related to CMAS or MAS abends may be issued to the console.

**User response:** Make sure a system dump data set is available and then issue a reply of Y to this message. Collect the dump output and contact your IBM Support Center.

Messages related to CMAS or MAS abends can be ignored, as they are a result of the ESSS address space termination.

**Destination:** Console

**Module:** EYU9X310

---

### EYUXE0033E ESSS Shutdown detected: CMAS startup terminated

**Explanation:** During CMAS initialization, CICSplex SM detected that the ESSS service address space is being shutdown.

**System action:** The CMAS startup is terminated and the CICS job ends.

**User response:** Wait until ESSS shutdown completes and restart the CMAS

**Destination:** Console, job log

**Module:** EYU9XECS

---

### EYUXE0034E Invalid Version Detected for *module*, found *version*, expected *version*

**Explanation:** This message is issued during CMAS startup while loading the specified module in preparation for initializing or restarting the ESSS address space.

The CICSplex SM version of the module does not match the version of EYU9XECS. The possible values for *module* are:

EYU9XEEM (End Of Memory Exit) EYU9XEET (End Of Task Exit) EYUTXEPC (ESSS PC routines)

**System action:** CMAS startup fails, the ESSS address space is not created.

**User response:** Ensure that the named module at the proper version is in a load library which is first in the concatenation of the following search order: 1. steplib/joblib 2. link list 3. LPA Restart the CMAS.

**Destination:** Console

**Module:** EYU9XECS

---

### EYUXE0035W Site security user exit program, EYU9XESV, not found

**Explanation:** The security exit program could not be found.

**System action:** The system continues and uses the default security validation processing.

**User response:** Ensure EYU9XESV is in a library in the CMAS STEPLIB concatenation if you have written a security validation exit.

**Destination:** Console, Joblog

**Module:** EYU9XECS

---

### EYUXE0036E Address Space Create program failed - R15=X'xxxxxxx'

**Explanation:** When attempting to create the EYUX310 address space the CMAS's LINK to the address space create program ended with the specified non-zero return code in general register 15.

**System action:** A dump is taken of the CMAS address space. The title of the dump is EYU9XECS.AS.CREATE.FAIL.DUMP. The CMAS then issues this message and terminates.

**User response:** Collect the dump, the CMAS job output, and the system log from the time of the error,

| and contact your IBM support center.

| **Destination:** Console, Joblog

| **Module:** EYU9XECS

---

# **EYUXE0037E Insufficient storage for Subsystem  
# function End Of Task (EOT)**

# **Explanation:** The CICSplex SM subsystem end of  
# task (EOT) routine (EYU9XEET) attempted to create a  
# work area for end of task processing for a CMAS or  
# MAS, but there was not enough storage available. The  
# routine requires approximately 600 bytes above the  
# 16Mb line.

# **System action:** The subsystem EOT routine  
# terminates. No CICSplex SM-related end of task  
# processing occurs for the CMAS or MAS.

# **User response:** Increase the appropriate region size.

# **Destination:** Console, Joblog

# **Module:** EYU9XEET

---

### EYUXLnnnn messages

---

#### EYUXL0001I *addspace* PLTPI program starting

**Explanation:** The startup program for a CICSplex SM address space (CMAS) or managed application system (MAS) is being initialized.

**System action:** Initialization continues.

**User response:** None

**Destination:** Console, job log

**Module:** EYU9XLCS

---

#### EYUXL0002I CICS TRACE active

**Explanation:** The CICSplex SM address space (CMAS) PLTPI program has determined that CICS internal tracing is active and that user trace entries can be created.

**System action:** CMAS initialization continues.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9XLCS

---

#### EYUXL0003I *jobname* CPSM Version *nnnn* *comptype* startup in progress

**Explanation:** A CICSplex SM component is beginning its initialization process, where:

*jobname*

Is the job name of the initializing component

*nnnn*

Is the version of CICSplex SM under which the component is being initialized (for example, 0130 for Release 3)

*comptype*

Identifies the component as one of the following:

**CMAS** CICSplex SM address space

**LMAS** Local managed application system

**System action:** Initialization continues.

**User response:** None

**Destination:** Console, job log,

**Module:** EYU1XLEV, EYU9XLEV

---

#### EYUXL0004I ESSS connection complete

**Explanation:** A connection between the Kernel Linkage (KNL) component and the Environment Services System Services (ESSS) has been successfully established.

**System action:** CICSplex SM initialization continues.

---

**User response:** None

**Destination:** Console, job log, EYULOG

**Module:** EYU9XLEV

---

#### EYUXL0005I Major Object created for *component*

**Explanation:** The specified component has had its load module loaded and its public and private directories created. All basic control blocks for a component have been acquired and formatted, where:

*component*

Identifies the component as one of the following:

- Kernel Linkage
- Trace Services
- Message Services
- External Services
- Common Services
- Cache Manager
- Data Repository
- Queue Manager
- Communications
- Topology
- Monitor Services
- real-time analysis
- Workload Manager
- MAS (Managed Application System)

**System action:** Initialization continues.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU1XLBE, EYU9XLBE

---

#### EYUXL0006I *component* initialization has started

**Explanation:** The Kernel Linkage component has requested initialization of the specified component. CICSplex SM components are initialized in the following order:

- Message Services
- Parameter Services
- Common Services
- Data Cache Manager (CMAS only)
- Queue Manager
- Data Repository (CMAS only)
- Communications
- Topology Services (CMAS only)
- Monitor Services (CMAS only)
- Workload Manager
- real-time analysis (CMAS only)

**System action:** Initialization of the named component begins. Additional messages are issued to record the

progress of the component initialization.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0XLBI, EYU3XLBI, EYU3XLBV, EYU9XLEV

**EYUXL0007I** *comptype* Phase *nn* initialization complete

**Explanation:** A CICSplex SM component of the specified type has completed one of its initialization phases, where:

- | *comptype*
- | Identifies the component that is initializing as one of the following:
- | **CMAS** CICSplex SM address space
- | **LMAS** Local managed application system
- |
- nn* Indicates which initialization phase has been successfully completed. Depending on the type of address space, anywhere from one to four initialization phases must be completed. This message appears after completion of the following phases:

Phase	Description
II	Initializes all Kernel Linkage subcomponents and establishes a connection to the Environment Services System Services (ESSS).
III	Initializes all CICSplex SM Base Service components.
IV	Registers all supported CICSplexes with the ESSS address space, attaches an OS task to manage connections to the CAS, and initializes the ISPF EUI selector interface (CMAS only).

**System action:** CICSplex SM initialization continues.

**User response:** None.

| **Destination:** Console, job log, EYULOG.

**Module:** EYU1XLEV, EYU9XLEV.

**EYUXL0008I** CICSplex registration complete

**Explanation:** All CICSplexes managed by the CMAS that is initializing have been registered with Environment Services System Services (ESSS). This message is issued only when a CMAS is being initialized.

**System action:** CMAS initialization continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU9XLEV

**EYUXL0009I** CAS connection established

**Explanation:** A connection between a CICSplex SM address space (CMAS) and a coordinating address space (CAS) has been successfully created.

**System action:** All service points to the CAS are attached. The ISPF end-user interface, which is provided by the CAS, is now available.

**User response:** None

**Destination:** Console, job log

**Module:** EYU9XLEC

**EYUXL0010I** CMAS initialization complete

**Explanation:** A CICSplex SM address space (CMAS) has been successfully initialized.

**System action:** CICSplex SM initialization continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU1XLEV, EYU9XLEV

**EYUXL0011I** *comptype* shutdown in progress

**Explanation:** A CICSplex SM component of the specified type is being shutdown, where *comptype* identifies the component as one of the following:

- | **CMAS** CICSplex SM address space
- | **LMAS** Local managed application system

**System action:** Shutdown of the specified CICSplex SM component continues.

**User response:** None

**Destination:** Console, job log, EYULOG

**Module:** EYU1XLEV, EYU9XLEV

**EYUXL0012I** ESSS disconnect complete

**Explanation:** The connection to the Environment Services System Services (ESSS) address space that was established during CICSplex SM initialization has been terminated. Disconnection from the ESSS occurs during the normal shutdown of a CICSplex SM address space (CMAS) or local managed application system (MAS).

**System action:** CICSplex SM shutdown continues. The ESSS address space is no longer available.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9XLEV

## EYU messages

---

### EYUXL0013I CICSplex registration terminated

**Explanation:** All CICSplexes previously registered with this CICSplex SM address space (CMAS) in the Environment Services System Services (ESSS) are unregistered. No other address space can connect to this CMAS.

**System action:** The CMAS continues to execute without any connections to other CICSplex SM address spaces.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0XLES

---

### # EYUXL0014I CAS connection terminated

**Explanation:** A connection between a CICSplex SM address space (CMAS) and a coordinating address space (CAS) has been terminated.

**System action:** The ISPF end-user interface, which is provided by the CAS, is no longer available. The CMAS continues to execute.

**User response:** If this message occurs before the termination of the CMAS, then this indicates that the CAS address space has terminated. If the ISPF end-user interface is required, the CAS address space should be restarted.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XLES, EYU9XLEV

---

### EYUXL0015I component termination requested

**Explanation:** The Kernel Linkage component has requested termination of the specified component as part of CICSplex SM shutdown. CICSplex SM components are terminated in the following order:

- real-time analysis (CMAS only)
- Workload Manager
- Monitor Services (CMAS only)
- Topology Services (CMAS only)
- Communications
- Data Repository (CMAS only)
- Queue Manager
- Data Cache Manager (CMAS only)
- Common Services
- Parameter Services
- Message Services

**System action:** Termination of the named component begins.

**User response:** None.

**Destination:** EYULOG

---

**Module:** EYU0XLES, EYU3XLES

---

### EYUXL0016I addspace shutdown complete

**Explanation:** A CICSplex SM component of the specified type has been successfully shutdown, where:

- | *addspace*
- | Identifies the type of address space as one of the following:
- | **CMAS** CICSplex SM address space
- | **LMAS** Local managed application system

| **System action:** The specified address space no longer exists. If it was a CMAS or local MAS, control is returned to CICS.

**User response:** None

**Destination:** Console, job log

| Console, job log

**Module:** EYU1XLEV, EYU9XLEV

---

### EYUXL0017I addspace PLTPI program terminating.

**Explanation:** The startup program for a CICSplex SM address space (CMAS) is complete.

**System action:** CMAS initialization continues.

**User response:** None

**Destination:** Console, job log

**Module:** EYU9XLCS

---

### EYUXL0018I comptype restart in progress

**Explanation:** A CICSplex SM component of the specified type is attempting to restart itself after a CICSplex SM address space (CMAS) shutdown or abend. All CICSplex SM components have been shutdown and control has been returned to the startup processes of those components, where:

- | *comptype*
- | Identifies the component that is restarting as a local MAS (LMAS).

**System action:** The MAS attempts to restart itself and wait for the terminated CMAS to initialize and establish a connection to Environment Services System Services (ESSS).

**User response:** None.

| **Destination:** Console, job log

**Module:** EYU1XLEV, EYU9XLEV

---

---

**EYUXL0019I *comptype* restart complete**

**Explanation:** A CICSplex SM component of the specified type has been successfully restarted and has reestablished its connection to the CICSplex SM address space (CMAS), where:

*comptype*

Identifies the component that was restarted as a local MAS (LMAS).

**System action:** MAS initialization continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU9XLEV

---

**EYUXL0020I ESSS connection in progress *target***

**Explanation:** As part of initialization, the Kernel Linkage (KNL) subcomponent is attempting to establish a connection between Environment Services System Services (ESSS) and a CMAS or MAS. This connection provides CICSplex SM with access to certain required MVS program call routines, where *target* identifies the target of the connection. For a CMAS, there is no target information; the CMAS being connected to can be identified by the APPLID in the message prefix. For a MAS, *target* is one of the following:

**to CICSplex(plexname)**

The CICSplex specified in the MAS startup parameters, when no CMAS was specified.

**to CICSplex(plexname) for SYSID(cmasname)**

The CICSplex and CMAS specified in the MAS startup parameters.

**System action:** The attempt to establish a connection to ESSS continues. This message is followed by one of two messages indicating the success or failure of the connection attempt: EYUXL0004I indicates the connection was successful, while EYUXL0105E indicates it was not.

**Note:** If a connection is being attempted to a CMAS that is not active, no further processing is done until that CMAS becomes available.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU9XLEV

---

**EYUXL0021I *component* initialization has started**

**Explanation:** Initialization of the specified component has begun, where:

*component*

Identifies the component as one of the following:

Trace Services

## Message Services

**System action:** This message is issued by the External Message processor because the Message Services component is not yet active. Initialization continues.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU3XLBV, EYU9XLEV

---

**EYUXL0022I *addspace* Phase I initialization complete**

**Explanation:** An address space of the specified type has completed the first of its initialization phases, which verifies CICSplex SM requirements and sets up the Major Object Base environment, where:

| *addspace*

| Identifies the type of address space that is initializing as one of the following:

| **CMAS** CICSplex SM address space

| **LMAS** Local managed application system

**System action:** CICSplex SM initialization continues.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9XLEV

---

**EYUXL0023I Trace Services termination requested**

**Explanation:** The Kernel Linkage component has requested termination of Trace Services as part of CICSplex SM shutdown.

**System action:** This message is issued by the external message processor because the Message Services component is no longer active. Trace Services termination begins.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU0XLES, EYU3XLES

---

**EYUXL0024I Waiting for CICSplex SM subsystem activation**

**Explanation:** Initialization of a local MAS was suspended because the Environmental Services System Services (ESSS) subsystem is not yet active. ESSS is initialized by the first CMAS to start up in the MVS image. Message EYUXL0103E is issued before this one.

**System action:** Initialization is suspended. The CICS system remains active but is not known to CICSplex SM. As long as the CICS system is active, the MAS checks at regular intervals to determine if the



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ESSS subsystem is active. Once the ESSS subsystem is available, MAS initialization completes.

**User response:** Start the CMAS.

**Destination:** Console, job log

**Module:** EYU9XLBE

---

### EYUXL0025I Waiting for ESSS for CICSplex SM release

**Explanation:** Initialization of a local MAS was suspended because the release descriptor block (RDB) is not yet available from the CICSplex SM subsystem (CPSM). The RDB identifies the CICSplex SM release that is running; it is built during initialization of the first CMAS. Message EYUXL0104E is issued before this one.

**System action:** The CICS system continues to run normally, but it is not known to CICSplex SM. As long as the CICS system is active, the MAS tries at regular intervals to find the RDB. Once the RDB is available, MAS initialization completes.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9XLBE

---

### EYUXL0026I Waiting for ESSS to become active for CICSplex SM release

**Explanation:** Initialization of a local MAS was suspended because no Environment Services System Services (ESSS) address space was found to be active for the release of CICSplex SM identified by the release descriptor block (RDB).

**System action:** MAS initialization is suspended until an ESSS address space becomes active.

**User response:** Restart the ESSS address space by starting a CMAS.

**Destination:** Console, job log

**Module:** EYU9XLBE

---

### EYUXL0027I Automatic Restart request from *compid* for *sysname* in *plexname* issued.

**Explanation:** A request was issued to cancel and restart the specified CICS system using the MVS automatic restart manager (ARM), where:

*compid* Identifies the component that issued the request as one of the following:

**API** Application programming interface.

**EUI** ISPF end-user interface, which means the ARMRESTART action was issued from a CICS RGN view.

**RTA** real-time analysis, which means the

ACTNDEF for a notification condition specified the restart.

*sysname*

Identifies the CICS system that will be cancelled and restarted.

*plexname*

Identifies the CICSplex of which the CICS system is a member.

**System action:** The automatic restart request is passed to ARM. If the request is accepted and completes successfully, the CICS system is immediately cancelled and automatically restarted.

If the request can not be processed, MVS writes messages to the console and CICSplex SM writes a user trace record to the CICS trace data set.

**User response:** Check the MVS console log to determine if the restart request was successful.

**Destination:** Console, job log, EYU LOG

**Module:** EYU0XLTA

---

# **EYUXL0029I ESDUMP value set to *value* through *process*.**

# **Explanation:** During CMAS or MAS execution, the value for the ESDUMP EYUPARM has been updated, where:

# *value* Identifies the value the ESDUMP was set to:

# **YES** No SVC dumps are suppressed.

# **NO** Duplicate SVC dumps taken by EYU9XLRV and EYU0XZPT may be suppressed, depending upon the value of the ESDUMPLIMIT EYUPARM.

# *process*

# Identifies how the ESDUMP value was updated:

# **COD0** The update was performed through the COD0 transaction SET command.

# **CMAS resource table**

# The update was performed by changing the CMAS resource table through the EUI, API, or WUI.

# **System action:** Processing continues.

# **User response:** None

# **Destination:** EYU LOG

# **Module:** EYU9DBG1, EYU0XLAU

---

---

**EYUXL0075W CMAS/EUI recovery entered.**

**Explanation:** A failure occurred during processing of an ISPF end-user interface request. The MVS recovery routine was entered.

**System action:** Any resources allocated to the end-user interface request are released. MVS diagnostic messages are written to the CMAS job log.

CMAS and end-user interface processing continue, but the ISPF end user may receive unexpected results because of the failure.

**User response:** Review the job log for MVS or CMAS-related messages issued before this one. Collect any related messages and a dump of the CMAS address space, and contact your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU9XLCI

---

**EYUXL0076W CMAS STCB corruption detected - STCB will be orphaned**

**Explanation:** During processing of an ISPF end-user interface request, the CMAS attempted to locate an available server task control block (STCB). The CMAS found an STCB, but it could not be validated; it may have been overwritten.

**System action:** The CMAS unchains the STCB at the point of the validation failure. If another STCB cannot be located and validated, a new one is allocated to satisfy the end-user interface request.

**User response:** If this problem persists, obtain a dump of the CMAS address space and contact your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU9XLCI

---

# **EYUXL0077W No SVC dumps will be taken**  
# **because ESDUMP has been set to**  
# **NEVER through process.**

# **Explanation:** During CMAS or MAS execution, the  
# value for the ESDUMP EYUPARM has been set to  
# NEVER, where:

# *process*

# Identifies how the ESDUMP value was  
# updated:

# **EYUPARM**

# The update was performed through  
# the ESDUMP EYUPARM.

# **COD0** The update was performed through  
# the COD0 transaction SET command.

# **CMAS resource table**

# The update was performed by

# changing the CMAS resource table  
# through the EUI, API, or WUI.

# **System action:** Processing continues. All SVC dumps  
# that would normally be issued by CICSplex SM in the  
# system will be suppressed.

# **User response:** Suppression of SVC dumps may  
# affect the ability to debug problems. If a problem occurs  
# with SVC dump suppression active, users may be  
# required to reproduce the problem without SVC dump  
# suppression active before debugging can be performed  
# for the problem. It is strongly recommended by  
# CICSplex SM service that ESDUMP is not set to  
# NEVER.

# **Destination:** Console, job log, EYULOG

# **Module:** EYU0XLBV, EYU9DBG1, EYU0XLAU

---

| **EYUXL0090W PLT Processing continuing while**  
| **MAS Agent waits to connect to ESSS**  
| **Subsystem**

| **Explanation:** Processing of the CICS initialization PLT  
| continues but the MAS agent will continue to wait for  
| the CICSplex to be registered with the ESSS subsystem  
| by a starting CMAS.

| **System action:** The CICS system continues to run  
| normally, but it is not known to CICSplex SM. When a  
| CMAS registers the CICSplex with the ESSS  
| subsystem, MAS agent initialization will continue.

| **User response:** Ensure that the CMAS to which the  
| MAS will connect is started. If the functioning of the  
| region depends upon CICSplex SM facilities (for  
| example, BAS resource installation or WLM routing) it  
| may be desirable to shut down the CICS region until a  
| CMAS can be started.

| **Destination:** Console, job log

| **Module:** EYU0XLBV

---

**EYUXL0100E No CICS CWA available**

**Explanation:** The CICS common work area (CWA) is not large enough to contain the CICSplex SM Kernel Linkage work area, EYURXLWA, which is required for CMAS initialization.

**System action:** CMAS initialization terminates.

**User response:** The default CWA size is 512 bytes, which is not large enough for EYURXLWA. Make sure WRKAREA=2048 is included as one of the initialization parameters for the CMAS.

**Destination:** Console, job log

**Module:** EYU9XLCS

---

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### EYUXL0101E Not authorized for TRACE inquires

**Explanation:** The CICSplex SM address space (CMAS) PLTPI program does not have the authorization to issue a required EXEC CICS INQUIRE TRACEDEST or TRACEFLAG command.

**System action:** The PLTPI program ends with an error condition, which forces the CMAS to terminate.

**User response:** Acquire the necessary authorization and then restart the CMAS initialization job.

**Destination:** Console, job log, EYULOG

**Module:** EYU9XLCS

---

### EYUXL0102E Unable to set *type* option

**Explanation:** The CICSplex SM address space (CMAS) PLTPI program issued an EXEC CICS SET command for the specified trace option, but it received an error code, where:

*type* Identifies the option as either TRACEDEST or TRACEFLAG.

**System action:** The PLTPI program ends with an error condition, which forces the CMAS to terminate.

**User response:** Examine the CICS trace records to determine what caused the EXEC CICS error. Then, restart the CMAS initialization job.

**Destination:** Console, job log

**Module:** EYU9XLCS

---

### EYUXL0103E CICSplex SM subsystem (EYUX) not active

**Explanation:** The CICSplex SM MVS/ESA subsystem entry is not active.

**System action:** The impact on system processing depends on what type of address space was being initialized:

**CMAS** CMAS initialization terminates.

#### Local MAS

The MAS issues message EYUXL0024I and then waits for a CMAS to initialize and restart the ESSS address space.

**User response:** The appropriate response depends on what type of address space was being initialized:

**CMAS** Make sure the startup JCL is executing program EYU9XECS.

#### Local MAS

None. MAS initialization continues once the ESSS address space is available.

**Destination:** Console, job log

**Module:** EYU9XLEV

---

### EYUXL0104E No ESSS for current CICSplex SM release

**Explanation:** The ESSS address space does not contain an entry for the release of CICSplex SM that is attempting to initialize.

**System action:** The impact on system processing depends on what type of address space was being initialized:

**CMAS** CMAS initialization terminates. CICSplex SM takes an SVC dump with a dump code of EYUXL001.

#### Local MAS

The MAS issues message EYUXL0025I and then waits for a CMAS of the required version to initialize and restart the ESSS address space.

**User response:** The appropriate response depends on what type of address space was being initialized:

**CMAS** Make sure the startup JCL is executing program EYU9XECS.

#### Local MAS

None. MAS initialization continues once the ESSS address space is available.

**Destination:** Console, job log

**Module:** EYU9XLEV

---

### EYUXL0105E ESSS connection failed

**Explanation:** An attempt to establish a connection between the Kernel Linkage component and the Environment Services System Services (ESSS) has failed during initialization of an address space in the CICSplex SM environment.

**System action:** The impact on system processing depends on what type of address space was being initialized:

**CMAS** The CMAS is terminated. CICSplex SM takes an SVC dump with a dump code of EYUXL001.

**MAS** The MAS is terminated. CICSplex SM takes a transaction dump with a dump code of EYUI and returns control to CICS.

**User response:** The trace record indicates the reason for the ESSS connection failure. Depending upon what type of address space was initializing when the failure occurred, take one of the following actions:

**CMAS** Make sure the JCL specifies the proper PLTPI program to identify the CMAS to the ESSS.

**MAS** If the JCL specifies both a CICSplex and a CMAS, make sure the named CMAS is active.

---

If the JCL specifies only a CICSplex, make sure the CICSplex exists in at least one CMAS attached to the ESSS.

**Destination:** Console, job log, EYULOG

**Module:** EYU9XLEV

#### EYUXL0106E Unable to acquire CICS storage

**Explanation:** An attempt to acquire main storage from the specified storage area has failed, where:

*storage* Identifies the storage area as one of the following:

**DSA** Dynamic storage area (below the 16MB line)

**EDSA** Extended dynamic storage area (above the 16MB line)

**System action:** The startup program for the address space that was being initialized ends.

**User response:** Determine the cause of the GETMAIN failure by examining the CICS trace records.

**Destination:** Console, job log

**Module:** EYU1ISTI, EYU1XLBE, EYU1XLEV, EYU1XLOP, EYU9XLBE, EYU9XLEV

#### EYUXL0107W Major Object create failed for *compid*

**Explanation:** An attempt to create the specified component has failed, where:

*compid* Identifies the component as one of the following:

<b>KNL</b>	Kernel Linkage
<b>TRC</b>	Trace Services
<b>MSG</b>	Message Services
<b>SRV</b>	Common Services
<b>CHE</b>	Data Cache Manager
<b>DAT</b>	Data Repository
<b>QUE</b>	Queue Manager
<b>COM</b>	Communications
<b>TOP</b>	Topology Services
<b>MON</b>	Monitor Services
<b>RTA</b>	real-time analysis
<b>WLM</b>	Workload Manager
<b>MAS</b>	Managed Application System

**System action:** CICSplex SM initialization continues.

**User response:** If the component that could not be created is required by the initializing address space, make sure the load module for that component (EYU9xx0x) is in the proper load library.

If the module is in the correct load library and the component still cannot be created, collect the exception trace records and any messages issued before this one and contact your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU1XLBE, EYU9XLBE

#### # EYUXL0108E CICSplex registration failed

**Explanation:** An attempt to register CICSplexes with Environment Services System Services (ESSS) has failed during initialization of a CMAS.

**System action:** CMAS initialization continues. CICSplex SM writes exception trace records to the CICS trace data set and requests an SVC dump. The title of the dump will be similar to the following example:

```
EYU0XZPT Dump,cmas,jobn, cmasname, lpar,CMAS,XLEV,
tasknum,TRAC,EYU0XLCE,date,time
```

**User response:** Make sure the ESSS and CAS address spaces are active. If both are active and the problem persists, collect the complete job output and auxtrace datasets for the CMAS, along with the dump, and contact your local IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XLES, EYU9XLEV

#### EYUXL0109E CAS connection failed

**Explanation:** An attempt to establish a connection between a CICSplex SM address space (CMAS) and a coordinating address space (CAS) has failed.

**System action:** The EYU9XLEC subtask attached to handle CAS interfacing is ended. Because no communication exists between the CMAS and the CAS, the ISPF end-user interface, which is provided by the CAS, is not available. The CMAS continues to execute.

**User response:** Examine the user trace records, and any messages issued prior to this one, to determine the cause of the problem. If the cause cannot be determined, contact your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU9XLEC

#### EYUXL0110E Load failed for module *modname*

**Explanation:** An attempt to load the specified module has failed.

**System action:** Processing continues, if possible.

**User response:** Examine the user trace records to determine the reason for the load failure.

**Destination:** Console, job log

| Console, job log

**Module:** EYU1ISTI, EYU1XLBE, EYU9XLEV

## EYU messages

---

### EYUXL0111E ESSS disconnect failed, RESP=*response*

**Explanation:** During orderly shutdown of a CICSplex SM component, an attempt to disconnect from the Environment Services System Services (ESSS) address space failed. *response* is the ESSS response code from the disconnect routine.

**System action:** CICSplex SM shutdown continues.

**User response:** Examine the user trace records to determine the cause of the disconnection failure. You may need further assistance from IBM to solve this problem. If so, you will need to report the value of *response* from the message.

**Destination:** Console, job log

**Module:** EYU9XLEV

---

### EYUXL0112E *addspace* initialization failed

**Explanation:** An address space of the specified type could not be initialized, where:

*addspace*

Identifies the type of address space as one of the following:

**CMAS** CICSplex SM address space

**LMAS** Local managed application system

**System action:** The impact on system processing depends on what type of address space was being initialized:

**CMAS** The CMAS is terminated. CICSplex SM takes an SVC dump with a dump code of EYUXL001.

**MAS** The MAS is terminated. CICSplex SM takes a transaction dump with a dump code of EYUI and returns control to CICS.

**User response:** Examine the user trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log

**Module:** EYU1XLEV, EYU9XLEV

---

### EYUXL0113E Termination of CICSplex registration failed

**Explanation:** An attempt to unregister CICSplexes previously registered with Environment Services System Services (ESSS) has failed during CMAS shutdown.

**System action:** CMAS shutdown continues. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XLES

---

### EYUXL0114E CAS termination failed

**Explanation:** An attempt to terminate the connection between a CMAS and a CAS has failed during CMAS shutdown. The termination may have failed for one of two reasons:

1. The CAS abended or terminated prematurely
2. ECBs provided by the CAS during connection are not valid

**System action:** CMAS shutdown continues. A user trace record is written to the CICS trace data set. Once CMAS shutdown is complete, all connections to the CAS are broken.

**User response:** If this error persists, examine the exception trace records and any related messages to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XLES

---

### EYUXL0115E CMAS initialization transaction not found

**Explanation:** An EXEC CICS START TRANID command was issued for the transaction XLEV, by the CMAS PLTPI program EYU9XLCS, but the transaction XLEV could not be found.

**System action:** The PLTPI program ends with an error condition, which forces the CMAS to terminate.

**User response:** Make sure transaction XLEV is defined in the CSD and that the CMAS PLTPI program EYU9XLCS is being run during PLTPI stage 2 processing (that is EYU9XLCS should appear after the DFHDELIM statement in the CMAS PLTPI).

**Destination:** Console, job log

**Module:** EYU9XLCS

---

### EYUXL0116E *addspace* PLTPI program abended

**Explanation:** The startup program for a CICSplex SM address space (CMAS) terminated abnormally.

**System action:** Initialization terminates. CICSplex SM takes a CICS system dump.

**User response:** Collect the dump, and any messages issued before this one and contact your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU9XLCS



---

**EYUXL0117E** *addspace* **PLTPI program - reasontext**

**Explanation:** The startup program for a CICSplex SM address space (CMAS) terminated.

*reasontext* identifies the reason for the premature termination as follows:

CICS error

Initialization terminated because of a CICS error

Already started

Both CPSMCONN=CMAS and PLTPI=CM were encountered in the system initialization parameters in effect.

**System action:** The currently executing initialization program terminates.

**User response:** This depends on the reason for the termination:

CICS error

Examine the messages issued before this one to determine the cause of the CICS error. Correct the problem and restart the job.

Already started

The CMAS was started by another instance of the program EYU9XLCS. Ensure that only one of CPSMCONN or PLTPI is coded in the system initialization parameters.

**Destination:** Console, job log

**Module:** EYU9XLCS

---

**EYUXL0118E PERFORM SHUTDOWN failed:**  
**RESP=respcode RESP2=resp2code**

**Explanation:** A PERFORM SHUTDOWN command was issued during CMAS shutdown, and it returned an abnormal response, where:

*respcode*

Is the value returned by CICS.

*resp2code*

Is the value returned by CICS.

**System action:** The shutdown task returns control to CICS. Shutdown of the CICS system is not initiated.

**User response:** Follow the instructions associated with the *respcode* and *resp2code* values for CEMT PERFORM SHUTDOWN (CICS/MVS 2.1.2) or EXEC CICS PERFORM SHUTDOWN (CICS/ESA 3.3 or later). For descriptions of the *respcode* and *resp2code* values associated with these commands, refer to the *CICS/ESA System Programming Reference*.

**Destination:** Console, job log

**Module:** EYU9XLEV

---

**EYUXL0122E No XLWA found**

**Explanation:** The parameters passed to the Kernel Linkage startup program by the PLTPI program did not contain the EYURXLWA control block.

**System action:** The impact on system processing depends on what type of address space was being initialized:

**CMAS** The CMAS is terminated. CICSplex SM takes an SVC dump with a dump code of EYUXL001.

**MAS** The MAS is terminated. CICSplex SM takes a transaction dump with a dump code of EYUI and returns control to CICS. CICSplex SM takes a transaction dump with a dump code of EYUI.

**User response:** Make sure the startup JCL is invoking the proper PLTPI program.

**Destination:** Console, job log

**Module:** EYU1XLEV, EYU9XLEV

---

**EYUXL0123E *name* is not a supported CICSplex SM environment**

**Explanation:** The parameters passed to the Kernel Linkage startup program by the PLTPI program contained an invalid four-character address space name.

**System action:** The impact on system processing depends on what type of address space was being initialized:

**CMAS** The CMAS is terminated. CICSplex SM takes an SVC dump with a dump code of EYUXL001.

**MAS** The MAS is terminated. CICSplex SM takes a transaction dump with a dump code of EYUI and returns control to CICS.

CICSplex SM initialization is halted with a user ABEND 1000.

**User response:** Make sure the startup JCL is invoking the proper PLTPI program.

**Destination:** Console, job log

**Module:** EYU9XLEV

---

**EYUXL0124E Parameter block not passed from PLTPI program**

**Explanation:** The Kernel Linkage startup program could not obtain the parameter block passed by the PLTPI program.

**System action:** The impact on system processing depends on what type of address space was being initialized:



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**CMAS** The CMAS is terminated. CICSplex SM takes an SVC dump with a dump code of EYUXL001.

**MAS** The MAS is terminated. CICSplex SM takes a transaction dump with a dump code of EYUI and returns control to CICS.

**User response:** Make sure the startup JCL is invoking the proper PLTPI program.

**Destination:** Console, job log

**Module:** EYU1XLEV, EYU9XLEV

---

### EYUXL0125E Not authorized to INQUIRE SYSTEM

**Explanation:** The Kernel Linkage startup program is not authorized to issued the EXEC CICS INQUIRE SYSTEM command.

**System action:** The impact on system processing depends on what type of address space was being initialized:

**CMAS** The CMAS is terminated. CICSplex SM takes an SVC dump with a dump code of EYUXL001.

**MAS** The MAS is terminated. CICSplex SM takes a transaction dump with a dump code of EYUI and returns control to CICS.

**User response:** Obtain the required authority and restart the job.

**Destination:** Console, job log

**Module:** EYU9XLEV

---

### EYUXL0126E An *status* CMAS has the same *name* as this CMAS.

**Explanation:** During Environment Services System Services (ESSS) connect processing, the ESSS address space determined that a CMAS with the same name or SYSID as the connecting CMAS was either active or, if inactive, had API applications or local MAS systems connected to it and is therefore encumbered, where:

*status* Is either active or encumbered

*name* Is either the CMAS name or SYSID

This message follows EYUXL0020I (ESSS connection in progress) and precedes message EYUXL0105E (ESSS connection failed).

**System action:** CMAS initialization fails

**User response:** Make sure that no two CMASs have the same name and/or SYSID if run on the same MVS image for the same release of CICSplex SM.

**Destination:** Console, Job Log, EYULOG

**Module:** EYU0XLBV

---

### EYUXL0127E *addspace* restart attempt failed

**Explanation:** An attempt to restart a CICSplex SM component after a CMAS shutdown or abend was not successful, where *addspace* identifies the type of address space that was attempting to restart as a local MAS (LMAS). A MAS connection to the CMAS cannot be established if, after the CMAS becomes active, it no longer manages the CICSplex to which the MAS needs to connect.

**System action:** MAS initialization terminates. The CICS system continues to execute normally, but it is not known to CICSplex SM.

**User response:** Make sure the MAS JCL specifies the correct CICSplex and, if appropriate, CMAS.

**Destination:** Console, job log, EYULOG

**Module:** EYU9XLEV

---

### EYUXL0132I Notification Services Long Running Task has started.

**Explanation:** The Notification Services subcomponent of Kernel Linkage was either initialized as part of CICSplex SM initialization or was restarted after an abnormal termination.

**System action:** Processing continues.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XLNX

---

### EYUXL0133I Notification Services Long Running Task terminated *type*.

**Explanation:** The Notification Services subcomponent of Kernel Linkage has been terminated, where *type* indicates the type of termination that occurred:

#### Normally

Notification Services was terminated as part of CICSplex SM termination.

#### Abnormally

Notification Services terminated abnormally and will be restarted.

**System action:** If Notification Services terminated normally, CICSplex SM termination continues. If Notification Services terminated abnormally, a user trace record is written to the CICS trace data set and it restarts itself. Message EYUXL0132I is issued when Notification Services has been restarted.

**User response:** If Notification Services terminated normally, no action is required. If it terminated abnormally, examine the trace records to determine the cause of the problem.

If Notification Services terminates abnormally and restarts itself repeatedly (as indicated by this message

and message EYUXL0132I being issued recursively), then shut down the CMAS. If Notification Services terminates abnormally and restarts itself ten times, the CMAS shuts down automatically. Collect the trace records and the job log and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XLNX

**EYUXL0134E ESSS for current CICSplex SM release is not active**

**Explanation:** During CMAS or local MAS initialization, no Environment Services System Services (ESSS) address space was found to be active for the release of CICSplex SM identified by the release descriptor block (RDB). The CICSplex SM subsystem (CPSM) and the RDB were found, but the ESSS address space itself had been terminated.

**System action:** In the case of a CMAS, initialization terminates.

In the case of a local MAS, initialization is suspended and message EYUXL0026I is issued.

**User response:** Restart the ESSS address space by starting a CMAS.

**Destination:** Console, job log

**Module:** EYU9XLBE

**EYUXL0135A CPSM subsystem (EYUX) or *version* ESSS still not available. Reply 'C' to terminate wait processing.**

**Explanation:** During local MAS initialization, module EYU9XLBE has determined that either the CPSM subsystem EYUX or the ESSS address space is not available, where *version* identifies the ESSS CPSM release.

**System action:** The message remains on the console until a reply is received or the EYUX subsystem and/or ESSS become available.

If the proper reply is made, local MAS initialization is terminated with message EYUXL0136E, and CICS initialization continues without the CPSM MAS agent present.

**User response:** Start a CMAS of the appropriate release to create the EYUX subsystem and ESSS. When EYU9XLBE detects that the proper environment has been reached, it cancels the message from the console.

If the appropriate CMAS cannot be started, reply 'C' to terminate local MAS initialization and continue with CICS initialization in the region. If a CMAS is started at a later time, the COLM transaction can be used to initialize the CPSM MAS agent in the region.

**Destination:** Console, job log

**Module:** EYU9XLBE

**EYUXL0136E LMAS initialization is terminating due to operator reply to EYUXL0135A**

**Explanation:** The operator has replied 'C' to message EYUXL0135A.

**System action:** Local MAS initialization is terminated, and CICS initialization continues without the CPSM MAS agent present.

**User response:** After a CMAS has been started that the MAS can connect to, issue the COLM transaction to initialize the CPSM MAS agent in the region.

**Destination:** Console, job log

**Module:** EYU9XLBE

**EYUXL0137E LMAS initialization is terminating due to failure attempting to issue EYUXL0135A**

**Explanation:** An error has occurred attempting to issue message EYUXL0135A.

**System action:** Local MAS initialization is terminated, and CICS initialization continues without the CPSM MAS agent present.

**User response:** After a CMAS has been started that the MAS can connect to, issue the COLM transaction to initialize the CPSM MAS agent in the region.

**Destination:** Console, job log

**Module:** EYU9XLBE

**EYUXL0138I EYU9XLOP waiting for workload**

**Explanation:** This message occurs in a region that has specified EYU9XLOP as the distributed or dynamic routing exit, when that region is not connected to a workload.

**System action:** If EYU9XLOP was specified, and there is no workload associated with the region, then any request to CICS that drives the appropriate routing exit causes CICS to invoke EYU9XLOP, which then goes into a wait state. Requests that may drive one of the routing exits include, for example, dynamic and undefined transactions, EXEC CICS START commands, CICS BTS activities, and dynamic program link requests.

**User response:** You should ensure that you only specify EYU9XLOP when you have a workload associated with the region. Either:

1. change the specified routing module, or
2. associate the region with a workload, then activate WLM in the region by either:
  - a. recycling the region, or

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- b. stopping and restarting the MAS agent code in the region by issuing a STOp command from the MAS EUI view, then issuing the COLM transaction in the region.

**Destination:** Console, job log

**Module:** EYU9XL0P

---

### EYUXL0140E Automatic Restart request not issued for CMAS jobname (*cmas*), reason: *reason*. CMAS terminating without restart.

**Explanation:** An attempt to perform an automatic restart of the named CMAS failed for the reason given, where:

*cmas* is the job name of the failing CMAS.

*reason* is the reason why an ARM Restart of the CMAS could not be attempted.

**System action:** The CMAS is terminated.

**User response:** Perform the recommended actions for any messages which preceded this message and restart the CMAS.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XL0S

---

### EYUXL0141E (*tranname* transaction definition missing or incorrect

**Explanation:** During CMAS or MAS initialization the CICS transaction definition for *tranname* is not found or does not specify the correct program name.

**System action:** Initialization continues, but unpredictable results may occur due to the missing or incorrect transaction definition.

**User response:** Ensure that the CSD used by the CMAS or MAS is correct and the appropriate CICSplex SM definitions have been installed.

**Destination:** Console, job log

**Module:** EYU9XL0E

---

### EYUXL0142E CICS Transaction Server CMAS release *cmasrelease* is different from CICS release *cicsrelease*. CMAS initialization is terminated.

**Explanation:** CMAS initialization has failed because the CMAS and CICS release levels do not match. A CMAS can run only with a CICS Transaction Server at the same release level.

**System action:** Initialization terminates.

**User response:** Ensure that the CICS Transaction Server CMAS release *cmasrelease* matches the CICS release *cicsrelease*.

**Destination:** Console, job log

**Module:** EYU9XL0S

---

### EYUXL0143A MAS agent termination is delayed because the MAS is a ROUTER. Reply 'C' to continue termination.

**Explanation:** A request to terminate the MAS agent in the MAS is being delayed because it has been determined that the MAS is functioning as a CPSM WLM routing region (ROUTER). The delay allows the region to continue functioning as a routing region. Once the MAS agent is terminated, the region will no longer function as a routing region until it reconnects to a CMAS.

**System action:** MAS agent termination is delayed until a correct response is received for the prompt, the COSH transaction is issued, or the region is terminated.

**User response:** When it is safe to terminate the MAS agent in the region, either reply 'C' to the prompt, issue the COSH transaction, or terminate the region. To determine why the MAS agent termination request was made, check for previous error messages in the job log and follow the instructions for those messages.

**Destination:** Console, job log

**Module:** EYU9XL0V

---

### EYUXL0144I MAS agent is terminating due to operator reply to EYUXL0143A

**Explanation:** The operator has replied correctly to the prompt for message EYUXL0143A.

**System action:** MAS agent termination continues.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9XL0V

---

### EYUXL0145E MAS agent is terminating due to failure attempting to issue EYUXL0143A

**Explanation:** A failure occurred when attempting to issue message EYUXL0143A to delay MAS agent termination.

**System action:** After issuing transaction dump code EYUI, MAS agent termination continues.

**User response:** Collect from the MAS the complete job output, the dump, the auxtrace data set (if active), and the documentation required by any previous message (for example, EYUNL0905E), then contact your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU9XL0V

---

**EYUXL0146E Invalid reply to EYUXL0143A - 'r'**

**Explanation:** The operator replied incorrectly to the prompt for message EYUXL0143A, where *r* is the reply entered.

**System action:** After issuing this message, message EYUXL0143A is reissued.

**User response:** Refer to the instructions for message EYUXL0143A.

**Destination:** Console, job log

**Module:** EYU9XLEV

---

**EYUXL0147I MAS agent is terminating due to termination request**

**Explanation:** While the prompt for message EYUXL0143A was active, the COSH transaction was issued or a request to terminate the region was received.

**System action:** The prompt for message EYUXL0143A is cancelled and MAS agent termination continues.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9XLEV

---

**EYUXL0148E ENABLE PROGRAM cccccccc failed, EIBRCODE=xxxxxxxxxxxx**

**Explanation:** An error occurred during CMAS initialization while attempting to enable a CICSplex SM related CICS exit (EXEC CICS ENABLE PROGRAM), where:

cccccccc

Is the name of the exit

xxxxxxxxxxxx

Is the CICS hexadecimal EIBRCODE

**System action:** An EYUS transaction dump will be taken and the CMAS initialization will fail.

**User response:** Verify that the exit program is defined and installed in the CMAS, that it resides in a DFHRPL library being used by the CMAS, and then restart the CMAS. If the error continues after the above is verified, collect as much of the following as possible and contact your IBM Support Center:

- The complete job output
- The EYUS transaction dump
- The unformatted AUXTRACE data sets

**Destination:** Console, job log

**Module:** EYU9XLCS

---

**EYUXL0149E EXTRACT EXIT cccccccc failed, EIBRCODE=xxxxxxxxxxxx**

**Explanation:** An error occurred during CMAS initialization while attempting to extract the global area address for a CICSplex SM related CICS exit (EXEC CICS EXTRACT EXIT), where:

cccccccc

Is the name of the exit

xxxxxxxxxxxx

Is the CICS hexadecimal EIBRCODE

**System action:** An EYUS transaction dump will be taken and the CMAS initialization will fail.

**User response:** Verify that the exit program is defined and installed in the CMAS, that it resides in a DFHRPL library being used by the CMAS, and then restart the CMAS. If the error continues after the above is verified, collect as much of the following as possible and contact your IBM Support Center:

- The complete job output
- The EYUS transaction dump
- The unformatted AUXTRACE data sets

**Destination:** Console, job log

**Module:** EYU9XLCS

---

**EYUXL0150E START EXIT cccccccc failed, EIBRCODE=xxxxxxxxxxxx**

**Explanation:** An error occurred during CMAS initialization while attempting to start processing for a CICSplex SM related CICS exit (EXEC CICS ENABLE PROGRAM START), where:

cccccccc

Is the name of the exit

xxxxxxxxxxxx

Is the CICS hexadecimal EIBRCODE

**System action:** An EYUS transaction dump will be taken and the CMAS initialization will fail.

**User response:** Verify that the exit program is defined and installed in the CMAS, that it resides in a DFHRPL library being used by the CMAS, and then restart the CMAS. If the error continues after the above is verified, collect as much of the following as possible and contact your IBM Support Center:

- The complete job output
- The EYUS transaction dump
- The unformatted AUXTRACE data sets

**Destination:** Console, job log

**Module:** EYU9XLCS

---

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# **EYUXL0151E INQUIRE PROGRAM cccccccc failed,**  
# **EIBRCODE=xxxxxxxxxxxx**

# **Explanation:** An error occurred during CMAS  
# initialization while attempting to inquire on the entry  
# point address for a CICSplex SM related CICS exit  
# (EXEC CICS INQUIRE PROGRAM), where:

# cccccccc

# Is the name of the exit

# xxxxxxxxxxxx

# Is the CICS hexadecimal EIBRCODE

# **System action:** An EYUS transaction dump will be  
# taken and the CMAS initialization will fail.

# **User response:** Verify that the exit program is defined  
# and installed in the CMAS, that it resides in a DFHRPL  
# library being used by the CMAS, and then restart the  
# CMAS. If the error continues after the above is verified,  
# collect as much of the following as possible and contact  
# your IBM Support Center:

- # • The complete job output
- # • The EYUS transaction dump
- # • The unformatted AUXTRACE data sets

# **Destination:** Console, job log

# **Module:** EYU9XLCS

---

# **EYUXL0152I CMAS not available**

# **Explanation:** A CICSplex SM network task has started  
# but the CMAS is not in a suitable state to complete the  
# initialization of the network task.

# This message is normally reported in message  
# EYUCS0009I.

# **System action:** If possible, the CICSplex SM network  
# task will be retried after a short delay.

# **User response:** Check that the CMAS is properly  
# initialized.

# **Destination:** EYULOG

# **Module:** EYU9XLOP

---

# **EYUXL0153W EYU9XLOP link task (tran)**  
# **terminated. Reason (reason).**

# **Explanation:** A CICSplex SM network task has started  
# but the CMAS is not in a suitable state to complete the  
# initialization of the network task. EYU9XLOP has  
# attempted to properly complete the conversation, but  
# failed to do so.

# *tran* Identifies the network tasks transaction name

# *reason* identifies the reason that EYU9XLOP failed to  
# complete the request. It may be one of the  
# following:

- # • 1 - Receive failed.

- # • 3 - Unexpected data received.
- # • 4 - Unexpected data length.
- # • 5 - Ring token not found.
- # • 6 - Send failed.
- # • 7 - Unexpected state.

# **System action:** System Action: EYU9XLOP  
# terminates. Depending on the error CICS may not free  
# the connection.

# **User response:** Check that the CMAS is properly  
# initialized.

# **Destination:** Console, job log

# **Module:** EYU9XLOP

---

# **EYUXL0200S Invalid Parameter Table initialization**  
# **failed**

# **Explanation:** During CMAS or MAS initialization, the  
# internal parameter table could not be initialized.

# **System action:** Parameter initialization for the CMAS  
# or MAS terminates. A user trace record is written to the  
# CICS trace data set.

# **User response:** Collect the exception trace records  
# and contact your IBM Support Center.

# **Destination:** Console, job log, EYULOG

# **Module:** EYU0XLPI

---

# **EYUXL0201E EYUPARM Data Set Cannot Be**  
# **Accessed**

# **Explanation:** During CMAS or MAS initialization, the  
# EYUPARM data set could not be accessed for one of  
# the following reasons:

- # • The DD statement for EYUPARM is missing from the  
# startup JCL.
- # • The destination control table (DCT) does not contain  
# an entry for COPR that references the EYUPARM  
# data set.

# **System action:** Parameter initialization for the CMAS  
# or MAS terminates.

# **User response:** Make sure the DD statement for  
# EYUPARM is properly specified in the CMAS or MAS  
# startup JCL. Review the DCT requirements in the *CICS*  
# *Transaction Server for z/OS Installation Guide* manual  
# and make any necessary corrections.

# **Destination:** Console, job log, EYULOG

# **Module:** EYU0XLPI, EYU1XLPI

---

# **EYUXL0202E EYUPARM Data Set Invalid LRECL**

# **Explanation:** During CMAS or MAS initialization, the  
# logical record length of the EYUPARM data set was  
# found to be invalid. The data set must have a record  
# length of 80.



**System action:** Parameter initialization for the CMAS or MAS terminates.

**User response:** Make sure the EYUPARM data set and its DD statement specify a logical record length of 80.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XLPI

#### EYUXL0203E EYUPARM Data Set Invalid RECFORM

**Explanation:** During CMAS or MAS initialization, the record format of the EYUPARM data set was found to be invalid. The data set must have a record format of fixed (F) or fixed block (FB).

**System action:** Parameter initialization for the CMAS or MAS terminates.

**User response:** Make sure the EYUPARM data set and its DD statement specify a record format of F or FB.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XLPI

#### EYUXL0204E EYUPARM Data Set Invalid I/O Type

**Explanation:** During CMAS or MAS initialization, the disposition of the EYUPARM data set was found to be invalid. EYUPARM must be an input data set.

**System action:** Parameter initialization for the CMAS or MAS terminates.

**User response:** Make sure the DD statement for EYUPARM is properly specified in the CMAS or MAS startup JCL. Review the DCT requirements in the *CICS Transaction Server for z/OS Installation Guide* manual and make any necessary corrections.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XLPI

#### EYUXL0205D Parameter Errors have Occurred. Reply 'GO' or 'CANCEL'.

**Explanation:** Noncritical errors occurred during CMAS or MAS parameter initialization.

**System action:** Parameter initialization pauses and waits for a reply.

**User response:** Review the messages issued before this one to determine what types of parameter errors occurred. Then decide if parameter initialization should continue with those errors or be canceled. If you reply 'GO', parameter initialization continues. If you reply 'CANCEL', parameter initialization is terminated; correct the errors identified in the related messages and rerun the CMAS or MAS startup job.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XLPI

#### EYUXL0206E Invalid parameter name - *parmname* - parameter bypassed

**Explanation:** An invalid parameter name was found during CMAS or MAS parameter initialization, where:

*parmname*

Identifies the invalid parameter name.

**System action:** The invalid parameter name is ignored. This is a noncritical error; parameter initialization for the CMAS or MAS continues. This message is followed by message EYUXL0205D.

**User response:** Reply to message EYUXL0205D when it is issued.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XLPI, EYU1XLPI

#### EYUXL0207E Invalid parameter value - *value* - parameter bypassed

**Explanation:** An invalid parameter value was found during CMAS or MAS parameter initialization, where *value* identifies the invalid parameter value.

**System action:** The invalid parameter value is ignored. This is a noncritical error; parameter initialization for the CMAS or MAS continues. This message is followed by message EYUXL0205D.

**User response:** Reply to message EYUXL0205D when it is issued.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XLPI, EYU1XLPI

#### EYUXL0208E Invalid parameter statement - *parameter*

**Explanation:** An invalid parameter statement was found during CMAS or MAS parameter initialization. The parameter statement was either too long or not properly delimited, where *value* identifies the invalid parameter statement.

**System action:** The invalid parameter statement is ignored. This is a noncritical error; parameter initialization for the CMAS or MAS continues. This message is followed by message EYUXL0205D.

**User response:** Reply to message EYUXL0205D when it is issued.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XLPI, EYU1XLPI



## EYU messages

---

### EYUXL0209I *type* Parameters For *compid*

**Explanation:** This is the message header for a parameter list request, where *type* identifies the type of parameters being listed as SYSTEM, major object descriptor block (MODB), or major object execution parameters (MOEP). For MODB parameters, *compid* identifies which CICSplex SM component the parameters are associated with.

**System action:** None.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0XLPR

---

### EYUXL0210I *parameter = value*

**Explanation:** This message lists a parameter and the value that is currently in effect.

**System action:** None.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0XLPR

---

### EYUXL0211I CPSM Start Up Parameters

**Explanation:** This is the message header for an EYUPARM list and any associated errors.

**System action:** None.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XLPI, EYU1XLPI

---

### EYUXL0212I *parameter*

**Explanation:** This message lists a parameter statement as it was found in the EYUPARM input data set during CMAS or MAS parameter initialization.

**System action:** If any part of the parameter statement is invalid, this message is followed by the appropriate error message.

**User response:** None.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XLPI, EYU1XLPI

---

### EYUXL0213E Required Parameter "*parameter*" not supplied

**Explanation:** A required parameter was not found during CMAS or MAS parameter initialization.

**System action:** Parameter initialization for the CMAS or MAS terminates.

**User response:** Review the parameter requirements in the *CICS Transaction Server for z/OS Installation Guide* and add the missing parameters to the EYUPARM data set.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XLPI, EYU1XLPI

---

### EYUXL0214I Parameter Services initialization complete

**Explanation:** The Parameter Services subcomponent has been successfully initialized.

**System action:** CICSplex SM initialization continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0XLPI, EYU1XLPI

---

### EYUXL0215E Parameter Services initialization failed

**Explanation:** The Parameter Services subcomponent could not be initialized.

**System action:** CICSplex SM initialization terminates. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XLPI, EYU1XLPI

---

# EYUXL0216I EYUPARM SET issued by user *userid*  
# from *termid termid : eyuparm = value*

# **Explanation:** A CICSplex SM EYUPARM has been  
# updated via the COD0 transactions SET request, where:

# *userid* Is the user ID associated with the terminal  
# running the COD0 transaction.

# *termid* Is the CICS terminal identifier associated with  
# the COD0 transaction.

# *eyuparm*  
# Is the CICSplex SM system parameter  
# (EYUPARM) being updated.

# *value* Is the name value the EYUPARM is being set  
# to.

# If one or both *userid* and *terminal* inserts are not  
# available N/A will be displayed for these inserts.

# **System action:** The specified EYUPARM is updated.

# **User response:** None. This message is to log a  
# change in the CICSplex SM system parameter.

# **Destination:** Console, job log

# **Module:** EYU9DBG1

---

### EYUXL0900I Starting Environment Recovery

**Explanation:** The CICSplex SM recovery routine has been entered as a result of an abend in a CMAS or a MAS.

**System action:** The recovery routine attempts to capture and format any relevant diagnostic information. All available information is presented in EYUXL09nn messages that follow this one.

A transaction dump is taken. If a CMAS or local MAS abended and the method that abended was found to be in access register (AR) mode improperly, an SVC dump may also be taken.

**User response:** Collect as much of the following information as possible, and contact your IBM Support Center:

- Job log for the job that received the abend. If the job log is not available, get the system log.
- EYULOG file. If a CMAS abended, get the EYULOG file for that CMAS. If a MAS abended, get the EYULOG file for the CMAS to which the MAS was connected.
- Formatted transaction dump.
- Unformatted SVC dump, if one was taken.
- AUXTRACE file, if available. If a MAS abended and AUXTRACE was not active in that CICS system, get the AUXTRACE file from the CMAS to which the MAS was connected.

**Destination:** Console, Job log

**Module:** EYU9XLRV

---

### EYUXL0902I ABEND Outputting Storage Areas

**Explanation:** While attempting to capture and format diagnostic information, the CICSplex SM recovery routine encountered addresses that could not be accessed.

**System action:** The recovery routine terminates and no further diagnostic information is presented.

**User response:** Follow the instructions in message EYUXL0900I.

**Destination:** Console, Job log

**Module:** EYU9XLRV

---

### EYUXL0903I Branch to location ZERO, Using R14 for Offset

**Explanation:** A calling program attempted to branch to an invalid address. The CICSplex SM recovery routine uses the address in register 14 in an attempt to format any relevant diagnostic information.

**System action:** The recovery routine begins

formatting diagnostic information.

**User response:** Follow the instructions in message EYUXL0900I.

**Destination:** Console, Job log

**Module:** EYU9XLRV

---

### EYUXL0904I *method call-type* in AR MODE, Displaying from call

**Explanation:** A program was found to be in access register (AR) mode when it should not be, where:

*call-type*

Indicates whether the problem was found by a calling program (CALL) or a returning program (EXIT).

*method* Is displayed only for a *call-type* of EXIT, and identifies the CICSplex SM method that detected the problem.

**System action:** The recovery routine identifies the problem program and displays its name in message EYUXL0905E.

**User response:** Follow the instructions in message EYUXL0900I.

**Destination:** Console, Job log

**Module:** EYU9XLRV

---

**EYUXL0905E** *applid abcode* **IN** *method* **OFFSET**  
 nnnnnnnn **PSW** *psw1 psw2* **INTC=***intcode*  
**ILC=***len* **TXCP=***addr* **SCODE=***syscode*  
**TRAN=***tranid* **TASK=***tasknum*  
**METHODS=***methnames*

**Explanation:** This message describes the location and conditions of an abend that occurred in CICSplex SM, where:

**applid** VTAM application ID of the CICS system that abended.

**abcode**

Four-digit CICS user abend code.

**method**

CICSplex SM method that abended.

**nnnnnnnn**

Offset within the method where the abend occurred.

**psw1/psw2**

Contents of the PSW at the time of the abend.

**intcode**

Interrupt code.

**len**

Length of the instruction.

**addr**

Address of the last translation exception.

## EYU messages

### syscode

Three-digit system abend equivalent of the CICS user abend code.

**tranid** CICS transaction id.

### tasknum

CICS task number.

### methnames

names of all CICSplex SM methods active in the failing task.

**System action:** The recovery routine continues to format diagnostic information.

**User response:** Follow the instructions in message EYUXL0900I.

**Destination:** Console, Job log

**Module:** EYU9XLRV

---

### EYUXL0906I Registers at ABEND

**Explanation:** The register contents at the location of the abend have been formatted; this message serves as a header for the content records that follow.

**System action:** The recovery routine continues to format diagnostic information. The register contents are displayed in EYUXL0907I messages immediately following this header.

**User response:** Follow the instructions in message EYUXL0900I.

**Destination:** Console, Job log

**Module:** EYU9XLRV

---

### EYUXL0907I *register contents*

**Explanation:** The name of each register that was formatted is displayed along with its content.

**System action:** The recovery routine continues to format diagnostic information.

**User response:** Follow the instructions in message EYUXL0900I.

**Destination:** Console, Job log

**Module:** EYU9XLRV

---

### EYUXL0908I Storage At ABEND

**Explanation:** The contents of storage at the location of the abend have been formatted; this message serves as a header for the content records that follow.

**System action:** The recovery routine continues to format diagnostic information. The contents of storage are displayed in EYUXL0909I messages immediately following this header.

**User response:** Follow the instructions in message EYUXL0900I.

**Destination:** Console, Job log

**Module:** EYU9XLRV

---

### EYUXL0909I *+/-nn storage contents*

**Explanation:** The contents of storage at each of the following locations is displayed:

**-20** 32 bytes before the PSW  
**-10** 16 bytes before the PSW  
**+00** Start of the PSW  
**+10** 16 bytes after the PSW

**System action:** The formatting of diagnostic information is complete. The recovery routine terminates.

The impact on system processing depends on when the abend occurred:

#### During CMAS initialization

The CMAS terminates.

#### During MAS initialization

All MAS agent code is removed from the CICS system. The CICS system continues to initialize, but it is not known to CICSplex SM.

#### After CMAS or MAS initialization

CICSplex SM attempts to return control to the last point of processing before the abend.

**User response:** Follow the instructions in message EYUXL0900I.

**Destination:** Console, Job log

**Module:** EYU9XLRV

---

### EYUXL0910I *dump\_title*

**Explanation:** This message indicates that an SDUMP has been requested by CPSM recovery, where:

*dump\_title*

Is the title string passed to the system dump routine.

**System action:** An SDUMP has been requested, containing the current region, the ESSS Address Space, and cache data spaces for components accessed in the abending task.

**User response:** Follow the instructions in message EYUXL0900I.

**Destination:** Console, job log

**Module:** EYU9XLRV

---

# **EYUXL0911W EYU9XLRV dump suppressed**  
# **because ESDUMP is set to NEVER**

# **Explanation:** A SVC dump that would have been  
# issued by abend recovery module EYU9XLRV has been  
# suppressed because the value of the ESDUMP  
# EYUPARM is NEVER.

# **System action:** Processing continues.

# **User response:** Suppression of SVC dumps may affect the ability to debug problems. If a problem occurs with SVC dump suppression active, users may be required to reproduce the problem without SVC dump suppression active before debugging can be performed for the problem. It is strongly recommended by CICSPlex SM service that ESDUMP is not set to NEVER.

# **Destination:** Console, job log

# **Module:** EYU9XLRV

---

# **EYUXL0912W EYU9XLRV dump suppressed because ESDUMPLIMIT has been reached**

# **Explanation:** An SVC dump has been requested but the dump has been suppressed because the CICSPlex SM system parameter ESDUMP is set to NO and the number of dumps requested with this program name, abend code, offset and region type (CMAS or MAS) combination exceeds the value specified on the CICSPlex SM system parameter ESDUMPLIMIT.

# **System action:** Processing continues.

# **User response:** This is normal and can be ignored unless a new dump is needed. If a new dump is needed, set the ESDUMP parm to YES, reproduce the problem, and then reset ESDUMP back to NO. Refer to the ESDUMP and ESDUMPLIMIT documentation in CICSPlex SM Transaction Server for z/OS CICSPlex SM Problem Determination Guide Version 3 Release 1

# **Destination:** Console, job log

# **Module:** EYU9XLRV

---

**EYUXL0951E Exception occurred on *mm/dd/yy* at *hh:mm:ss***

**Explanation:** This message indicates the date and time at which the abend described in message EYUXL0950E occurred, where:

**mm/dd/yy**

Is the date when the abend occurred.

**hh:mm:ss**

Is the time when the abend occurred.

**System action:** The recovery routine continues to format diagnostic information.

**User response:** Follow the instructions in message EYUXL0900I.

**Destination:** Console, Job log, EYULOG

**Module:** EYU1XLRV

---

**EYUXL0952E CPSM DLL module *path* at offset *address***

**Explanation:** This message identifies the CICSPlex SM dynamic link library (DLL) where the abend occurred, where:

**path** Is the full path and file name of the DLL.

**address**

Is the offset within the DLL where the abend occurred.

**System action:** The recovery routine continues to format diagnostic information.

**User response:** Follow the instructions in message EYUXL0900I.

**Destination:** Console, Job log, EYULOG

**Module:** EYU1XLRV

---

**EYUXL0953E CPSM method *name* at offset *offset***

**Explanation:** This message identifies the CICSPlex SM method where the abend occurred, where:

**name** Is the name of the method.

**offset** Is the offset within the method where the abend occurred.

**System action:** The recovery routine continues to format diagnostic information.

**User response:** Follow the instructions in message EYUXL0900I.

**Destination:** Console, Job log, EYULOG

**Module:** EYU1XLRV

---

**EYUXL0955I Registers at ABEND:**

**Explanation:** The register contents at the location of the abend have been formatted; this message serves as a header for the content records that follow.

**System action:** The recovery routine continues to format diagnostic information. The register contents are displayed in EYUXL0956I messages immediately following this header.

**User response:** Follow the instructions in message EYUXL0900I.

**Destination:** Console, Job log, EYULOG

**Module:** EYU1XLRV

---

**EYUXL0956I CS=*cs* DS=*ds* ES=*es* FS=*fs* GS=*gs*  
SS=*ss* EIP=*eip* EAX=*eax* EBX=*ebx*  
ECX=*ecx* EDX=*edx* EBP=*ebp* EDI=*edi*  
ESI=*esi* ESP=*esp* FLAGS=*flags* PID=*pid*  
TID=*tid***

## EYU messages

**Explanation:** The name of each register that was formatted is displayed along with its content. The registers are displayed in logical groups. The first group includes the machine registers, where:

<b>cs</b>	Code segment
<b>ds</b>	Data segment
<b>es</b>	Extra segment
<b>fs</b>	Far segment
<b>gs</b>	General segment
<b>ss</b>	Stack segment

The next group includes the extended (32-bit) registers, where:

<b>eip</b>	Instruction pointer
<b>eax</b>	Extended ax
<b>ebx</b>	Extended bx
<b>ecx</b>	Extended cx
<b>edx</b>	Extended dx
<b>ebp</b>	Base pointer
<b>edi</b>	Destination index
<b>esi</b>	Source index
<b>esp</b>	Stack pointer

The last group includes hardware and operating system registers, where:

<b>flags</b>	Hardware status flags
<b>pid</b>	Operating system process ID
<b>tid</b>	Operating system thread ID

**System action:** The recovery routine continues to format diagnostic information.

**User response:** Follow the instructions in message EYUXL0900I.

**Destination:** Console, Job log, EYULOG

**Module:** EYU1XLRV

---

### EYUXL0957I Stack Len: *length* Extra Info: *data*

**Explanation:** This message provides additional information about the abend, where:

**length** Is the length of the remaining stack.

**data** Is additional data that is supplied for some abend codes.

**System action:** The recovery routine continues to format diagnostic information.

**User response:** Follow the instructions in message EYUXL0900I.

**Destination:** Console, Job log, EYULOG

**Module:** EYU1XLRV

---

### EYUXL0958I Exception handled

**Explanation:** The CICSplex SM recovery routine was able to recover from the abend.

**System action:** The formatting of diagnostic information is complete. The recovery routine terminates.

**User response:** Follow the instructions in message EYUXL0900I.

**Destination:** Console, Job log, EYULOG

**Module:** EYU1XLRV

---

### EYUXL0999I XLRV Exiting Successfully

**Explanation:** The CICSplex SM recovery routine (XLRV) has successfully completed processing the abend reported in the previous EYUXL09xx messages.

**System action:** None.

**User response:** Follow the instructions in message EYUXL0900I.

**Destination:** Console, Job log

**Module:** EYU9XLRV



---

## EYUXMnnnn messages

---

### EYUXM0001I Message Service initialization complete

**Explanation:** The Message Services component has been successfully initialized.

**System action:** CICSplex SM initialization continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0XMIN, EYU3XMIN

---

### EYUXM0002I Caller *method* **Compid** *compid* Sub**Compid** *subcompid* **Message** Number *msgnum*

**Explanation:** A CICSplex SM method requested a message to be sent, but Message Services was not able to complete the request, where:

*method* Identifies the method that called Message Services.

*compid* Identifies the component that tried to issue the message.

*subcompid*  
Identifies the subcomponent that tried to issue the message.

*msgnum*  
Is the number of the message that could not be issued.

**System action:** The requested message is either not created or not directed to its destination.

**User response:** Refer to the related messages issued before this one, including EYUXM0502E, to determine the cause of the problem.

**Destination:** EYULOG

**Module:** EYU0XMSM

---

### EYUXM0003I Variable *varnum* *vardata*

**Explanation:** A CICSplex SM method requested a message to be sent, but Message Services was not able to complete the request, where:

*varnum* Is the number of the message variable.

*vardata* Is the data for the message variable.

**System action:** The requested message is either not created or not directed to its destination.

**User response:** Refer to the related messages issued before this one, including EYUXM0502E, to determine the cause of the problem.

**Destination:** EYULOG

**Module:** EYU0XMSM

---

### EYUXM0004I Message Services termination complete

**Explanation:** The Message Services component has been terminated.

**System action:** The Message Services component is no longer available to issue messages.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU0XMTM, EYU3XMTM

---

### EYUXM0010E Message Services termination failed

**Explanation:** An error occurred while attempting to terminate the Message Services component.

**System action:** The Message Services component is no longer available to issue messages. A user trace record is written to the CICS trace data set.

**User response:** Examine the exception trace records, and any messages issued prior to this one, to determine the cause of the problem.

**Destination:** Console, job log

**Module:** EYU0XMTM

---

### # EYUXM0020W Consolidated message log queue # not allocated

# **Explanation:** During initialization of a MAS, a failure occurred while retrieving the message queue ID for the CMAS to which the MAS is connecting.

# **System action:** MAS initialization continues.

# **User response:** Verify that the CMAS is running with the PTF for APAR PK25020. If the PTF is on, then collect the AUXTRACE datasets from the CMAS and the complete JOB output from the CMAS and the MAS and contact your IBM support center.

# **Destination:** Console, job log, EYULOG

# **Module:** EYU0XMIN

---

### # EYUXM0100I Consolidated message log long # running task started

# **Explanation:** The EYULOG writing task, XMLT, has successfully started in the CMAS.

# **System action:** CMAS initialization continues.

# **User response:** None.

# **Destination:** EYULOG

# **Module:** EYU0XMLT

---



## EYU messages

---

# **EYUXM0101I Consolidated message log long running task terminated**

# **Explanation:** The EYULOG writing task, XMLT, has terminated normally in the CMAS.

# **System action:** CMAS termination continues.

# **User response:** None.

# **Destination:** EYULOG

# **Module:** EYU0XMLT

---

# **EYUXM0110W Consolidated message log not available**

# **Explanation:** During initialization of the EYULOG writing task XMLT, a failure occurred attempting to access the EYULOG.

# **System action:** CMAS initialization continues. No messages will be written to the EYULOG.

# **User response:** Collect the AUXTRACE datasets and the complete JOB output from the CMAS and contact your IBM support center.

# **Destination:** Console, job log, EYULOG

# **Module:** EYU0XMLT

---

# **EYUXM0120E Consolidated message log long running task terminated abnormally**

# **Explanation:** The EYULOG writing task, XMLT, has terminated abnormally in the CMAS.

# **System action:** CMAS initialization continues.

# **User response:** Collect the AUXTRACE datasets and the complete JOB output from the CMAS and contact your IBM support center.

# **Destination:** Console, job log, EYULOG

# **Module:** EYU0XMLT

---

### EYUXM0500E Component inactive

**Explanation:** A CICSplex SM method requested a message to be sent, but the component to which the message belongs is not active. The component is identified in message EYUXM0002I, which is issued following this message.

**System action:** Message Services fails the request.

**User response:** Refer to the related messages issued with this one to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XMSM

---

---

**EYUXM0501E Component message prototype table does not exist for Compid *compnum***

**Explanation:** A CICSplex SM method requested a message to be sent, but the component to which the message belongs did not register a message table, where *compnum* is the internal numeric identifier of the component.

**System action:** Message Services fails the request.

**User response:** Refer to the related messages issued with this one to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XMSM

---

**EYUXM0502E Caller *method* has issued a message with a *type* value not defined**

**Explanation:** A CICSplex SM method issued a message and a required piece of information was not defined, where:

*type* Identifies the required information as one of the following:

**Compid**  
component identifier

**SubCompid**  
subcomponent identifier

**Message Number**  
Numeric message identifier

**Class** Destination class

*value* Is the supplied value that could not be found.

**System action:** The requested message is either not created or not directed to its destination.

**User response:** Refer to the related messages issued with this one to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XMSM

---

**EYUXM0503E Stack Overflow. Message text not completed.**

**Explanation:** A Message Services internal stack was exhausted and the requested message could not be created.

**System action:** The message is not sent. Message Services processing continues.

**User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XMSM

---

---

**EYUXM0504E** Premature UnStack issued. Message text not completed.

**Explanation:** A request was made to save a Message Services internal stack and the stack was empty. The requested message could not be created.

**System action:** The message is not sent. Message Services processing continues.

**User response:** Examine the exception trace records, and any messages issued before this one, to determine the cause of the problem.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XMSM

### EYUXQnnnn messages

---

#### **EYUXQ0001I Queue Manager initialization complete**

**Explanation:** The Queue Manager subcomponent has been successfully initialized.

**System action:** CICSplex SM initialization continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0XQIN, EYU3XQIN

---

#### **EYUXQ0002I Queue Manager termination complete**

**Explanation:** The Queue Manager subcomponent has been terminated.

**System action:** CICSplex SM termination continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0XQTM, EYU3XQTM

---

#### **EYUXQ0101E Queue Manager initialization failed**

**Explanation:** The Queue Manager subcomponent could not be initialized.

**System action:** CICSplex SM initialization terminates. A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XQIN, EYU3XQIN

---

#### **EYUXQ0102W Queue Manager termination failed**

**Explanation:** An error occurred while attempting to terminate the Queue Manager subcomponent.

**System action:** CICSplex SM termination continues. A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XQTM, EYU3XQTM

---

## EYUXSnnnn messages

---

### EYUXS0001I Common Services initialization complete

**Explanation:** The Common Services subcomponent has been successfully initialized.

**System action:** CICSplex SM initialization continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0XSIN, EYU3XSIN

---

### EYUXS0002I Common Services termination complete

**Explanation:** The Common Services subcomponent has been terminated.

**System action:** CICSplex SM termination continues.

**User response:** None.

**Destination:** EYULOG

**Module:** EYU0XSTM, EYU3XSTM

---

### EYUXS0003E Common Services CEDA Failure: *reason*

**Explanation:** An attempt to dynamically add or remove CICS/ESA resource definitions to the CMAS CSD file has failed, where:

*reason* Returns one or more CEDA diagnostic messages that describe the problem.

**System action:** Common Services processing terminates and a trace record is written to the CICS trace data set.

**User response:** Follow the instructions provided for the CEDA diagnostic messages.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XSCS

---

### EYUXS0004E Journaling was requested however, Journal 25 is not allocated

**Explanation:** One or all of the journaling EYUPARM parameters were specified which caused the CMAS to make an attempt to open the journal file. CICS returned responses which indicated that the journal file was not allocated.

**System action:** initialization continues. Another attempt will be made to open the journal file when a journal record is about to be written.

| **User response:** Ensure that a JOURNALMODEL  
| definition has been created for Journal 25.

**Destination:** EYULOG, console

---

**Module:** EYU0XSIN

---

### EYUXS0005E Common Services was unable to successfully *action* Journal 25, Resp1=*response1* Resp2=*response2*

**Explanation:** One or all of the journaling EYUPARM parameters were specified which caused the CMAS to make an attempt to perform the indicated action against the journal.

**System action:** Processing continues.

**User response:** Look up the responses from CICS in the Application reference manual to determine the problem.

**Destination:** EYULOG, console

**Module:** EYU0XSIN

---

### EYUXS0006W Common Service was unable to successfully *action* Journal 25, Resp1=*response1* Resp2=*response2* Journaling data has been lost

**Explanation:** One or all of the journaling EYUPARM parameters were specified which caused the CMAS to make an attempt to perform the indicated action against the journal. Journaling data has been lost as a result of this error.

**System action:** Processing continues.

**User response:** Look up the responses from CICS in the Application reference manual to determine the problem.

**Destination:** EYULOG, console

**Module:** EYU0XSJW

---

### EYUXS0007E Extract for exit EYU9XSTR failed, RESP=*nn*, EIBRCODE=*xxxxxxxxxxxx*

| **Explanation:** An error occurred in a CMAS or local  
| MAS while attempting to extract the address of the  
| global area for the CICSplex SM task recovery task  
| related user exit (TRUE), where:

| *nn* Is the CICS numeric RESP value

| *xxxxxxxxxxxx*

| Is the CICS hexadecimal EIBRCODE

| **System action:** CICSplex SM Common Services  
| initialization fails. If the system is a CMAS, an  
| EYUXL001 system dump will be taken, CMAS  
| initialization will fail, and the CMAS will terminate. If the  
| region is a local MAS, an EYUI transaction dump will be  
| taken and the MAS agent initialization will fail.

| **User response:** Verify that the exit program,  
| EYU9XSTR, is defined and installed in the CMAS or

## EYU messages

| local MAS, and that it resides in a DFHRPL library  
| being used by the CMAS or local MAS. If the error  
| continues after the above is verified, collect as much of  
| the following as possible and contact your IBM Support  
| Center:

- | • The complete job output.
- | • The unformatted SVC dumps for any abends that  
| may have occurred during the execution of the CMAS  
| or MAS.
- | • The unformatted AUXTRACE data sets (if the system  
| is a MAS and AUXTRACE was not active in that  
| system, collect the AUXTRACE data sets from the  
| CMAS to which the MAS was connected).

| **Destination:** Console, job log, EYULOG

| **Module:** EYU0XSIN

---

### EYUXS0101E Common Services initialization failed

**Explanation:** The Common Services subcomponent could not be initialized.

**System action:** CICSplex SM initialization terminates. A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XSIN

---

### EYUXS0102W Common Services termination failed

**Explanation:** An error occurred while attempting to terminate the Common Services subcomponent.

**System action:** CICSplex SM termination continues. A user trace record is written to the CICS trace data set.

**User response:** Collect the exception trace records and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XSTM

---

### EYUXS0910I *dump title*

| **Explanation:** This message indicates that an SDUMP  
| has been requested by the CICSplex SM task recovery  
| exit, EYU9XSTR, executing in a CMAS or local MAS,  
| where:

| *dump title*

|       Is the title string passed to the system dump  
|       routine

| **System action:** An SVC dump has been requested,  
| containing the current region and the ESSS address  
| space.

| **User response:** Collect as much of the following as  
| possible and contact your IBM Support Center:

- | • The complete job output.

- | • The unformatted SVC dump (the dump title in the  
| message can be used to identify the required dump).
- | • The unformatted AUXTRACE data sets (if the system  
| is a MAS and AUXTRACE was not active in that  
| system, collect the AUXTRACE data sets from the  
| CMAS to which the MAS was connected).

| **Destination:** Console, job log

| **Module:** EYU9XSTR

---

### EYUXS1001I Interval Timing initialization has started

**Explanation:** The Interval Timing subcomponent is being initialized.

**System action:** Interval Timing initialization continues.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9XSTC

---

### EYUXS1002I Interval Timing initialization complete

**Explanation:** The Interval Timing subcomponent has been successfully initialized.

**System action:** CICSplex SM initialization continues.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9XSTC

---

### EYUXS1003S Interval Timing unable to attach CICS initialization program

**Explanation:** An attempt by the Interval Timing subcomponent to attach DFHSIP, the CICS initialization program, as a subtask was unsuccessful.

**System action:** CMAS execution is terminated.

**User response:** Check the system log for MVS Contents Supervisor messages, which begin with the prefix CSVnnn; these messages should explain the cause of the problem. If the cause of the problem is not apparent, collect the MVS system log and the CMAS job log and contact your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU9XSTC

---

### EYUXS1004W Interval Timing queue element shortage detected

**Explanation:** The Interval Timing subcomponent has exhausted the queue elements that it uses to receive requests from other components.

**System action:** Interval Timing attempts to allocate additional queue elements.

**User response:** If the shortage can be relieved, this

message is followed by message EYUXS1005I and no user action is required. If the shortage cannot be relieved, report the problem to your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU9XSTC

#### **EYUXS1005I Interval Timing queue element shortage relieved**

**Explanation:** The Interval Timing subcomponent has successfully handled a queue element shortage.

**System action:** Processing continues.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9XSTC

#### **EYUXS1006I Interval Timing has intercepted abnormal termination**

**Explanation:** An abnormal termination has occurred in the Interval Timing subcomponent.

**System action:** Interval Timing recovery processing is initiated.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9XSTC

#### **EYUXS1007I Interval Timing recovery has started**

**Explanation:** The Interval Timing subcomponent has initiated its recovery processing in response to an abnormal termination.

**System action:** Interval Timing takes an SVC dump and attempts to recover from the error.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9XSTC

#### **EYUXS1008I Interval Timing recovery complete**

**Explanation:** The Interval Timing subcomponent has successfully recovered from an abnormal termination.

**System action:** Processing continues.

**User response:** If an SVC dump was produced by Interval Timing, notify your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU9XSTC

#### **EYUXS1009S Interval Timing recovery impossible - control task is terminated**

**Explanation:** The Interval Timing subcomponent was unable to recover from an abnormal termination.

**System action:** Interval Timing takes an SVC dump. CMAS execution is terminated.

**User response:** Collect the SVC dump and contact your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU9XSTC

#### **EYUXS1010S Interval Timing has detected possible recursive error condition**

**Explanation:** The Interval Timing recovery routine detected an error condition from which recovery is not possible.

**System action:** Interval Timing takes an SVC dump. CMAS execution is terminated.

**User response:** Collect the SVC dump and contact your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU9XSTC

#### **EYUXS1011W *applid* Interval Timing could not load the external security manager interface**

**Explanation:** During initialization, the Interval Timing subcomponent could not load the EYU9XSEC external security manager (ESM) interface, where:

*applid* Is the VTAM application ID of the CMAS.

**System action:** Interval Timing initialization continues.

**User response:** If you want security to be active in the CMAS, make sure the EYU9XSEC module is contained in the CMAS STEPLIB, the MVS linklist, or the LPA library concatenation.

**Destination:** Console, job log

**Module:** EYU9XSTC

#### **EYUXS1012S *applid* Interval Timing unable to attach the external security manager interface**

**Explanation:** During initialization, the Interval Timing subcomponent attempted to use an MVS/ESA ATTACH command to start the external security manager (ESM) task and the ATTACH failed, where:

*applid* Is the VTAM application ID of the CMAS.

**System action:** Interval Timing initialization terminates. CMAS initialization terminates.

**User response:** Check the system log for MVS/ESA



## EYU messages

Contents Supervisor messages, which begin with the prefix CSVnnn; these messages should explain the cause of the problem. If the cause of the problem is not apparent, collect the MVS system log and the CMAS job log and contact your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU9XSTC

---

### # EYUXS1013I Interval Timing detached the external security manager interface

# **Explanation:** The interval timing subcomponent has quiesced the external security manager interface.

# CICSplex SM security services are now no longer available.

# **System action:** Processing continues.

# **User response:** None

# **Destination:** Console, job log

# **Module:** EYU9XSTC

---

### | EYUXS1014I Task recovery starting for task nnnnn transaction cccc

| **Explanation:** The CICSplex SM task recovery TRUE, EYU9XSTR, executing in a CMAS or local MAS, encountered a terminating task that did not go through CICSplex SM cleanup processing, where:

| *nnnnn* Is the task number

| *cccc* Is the transaction ID for the task

| **System action:** CICSplex SM cleanup processing will be attempted for the task. The results of this recovery processing will be reported after recovery is complete by message EYUXS1015I or EYUXS1016E.

| **User response:** The most common causes for a CICSplex SM task to not go through cleanup processing is if a monitor, interactive debugger, or EYU9WRAM program is being used to "KILL" tasks, either automatically or on demand, or otherwise cause an abnormal termination that does not go through normal CICS HANDLE ABEND processing (for example, issues EXEC CICS ABEND with the CANCEL option). If this message occurs without the benefit of one of the above, or if there is no subsequent EYUXS1015I or EYUXS1016E message to pair with this EYUXS1014I message, then collect as much of the following as possible and contact your IBM Support Center:

- The complete job output.
- the unformatted SVC dumps for any abends that may have occurred during the execution of the CMAS or MAS.
- The unformatted AUXTRACE data sets (if the system is a MAS and AUXTRACE was not active in that system, collect the AUXTRACE data sets from the CMAS to which the MAS was connected).

| **Destination:** Console, job log

| **Module:** EYU9XSTR

---

### | EYUXS1015I Task recovery complete for task nnnnn flags 12345678

| **Explanation:** The CICSplex SM task recovery TRUE, EYU9XSTR, executing in a CMAS or local MAS, completed task recovery for a terminating task where:

| *nnnnn* Is the task number

| **1** Is Y if recovery successfully unchained the task's CICSplex SM task work area, N if it did not.

| **2** Is Y if recovery successfully completed global lock recovery for the task, N if it did not.

| **3** Is Y if recovery successfully freed a global lock holder element for the task, N if it did not. If ? is displayed for this flag, the ESSS address space was not restarted after applying the PTF for APAR PQ79290.

| **4** Is Y if recovery successfully freed a global lock waiter element for the task, N if it did not. If ? is displayed for this flag, the ESSS address space was not restarted after applying the PTF for APAR PQ79290.

| **5** Is Y if recovery successfully completed local lock recovery for the task, N if it did not.

| **6** Is Y if recovery successfully freed a local lock holder element for the task, N if it did not.

| **7** Is Y if recovery successfully freed a local lock waiter element for the task, N if it did not.

| **8** Is N (recovery was successful so no SVC dump was taken for this task).

| **System action:** CICSplex SM cleanup processing has completed for the task. The start of this recovery processing has been reported by a previous EYUXS1014I message.

| **User response:** Please refer to the documentation for partner message EYUXS1014I to determine whether or not the issuing of these messages should be reported to IBM support.

| **Destination:** Console, job log

| **Module:** EYU9XSTR

---

### | EYUXS1016E Task recovery in error for task nnnnn flags 12345678

| **Explanation:** The CICSplex SM task recovery TRUE, EYU9XSTR, executing in a CMAS or local MAS, encountered at least one error while performing task recovery for a terminated task, where:

| *nnnnn* Is the task number

- 1 Is Y if recovery successfully unchained the task's CICSplex SM task work area, N if it did not.
- 2 Is Y if recovery successfully completed global lock recovery for the task, N if it did not, or E if the address space was not connected to the ESSS.
- 3 Is Y if recovery successfully freed a global lock holder element for the task, N if it did not. If ? is displayed for this flag, the ESSS address space was not restarted after applying the PTF for APAR PQ79290.
- 4 Is Y if recovery successfully freed a global lock waiter element for the task, N if it did not. If ? is displayed for this flag, the ESSS address space was not restarted after applying the PTF for APAR PQ79290.
- 5 Is Y if recovery successfully completed local lock recovery for the task, N if it did not.
- 6 Is Y if recovery successfully freed a local lock holder element for the task, N if it did not.
- 7 Is Y if recovery successfully freed a local lock waiter element for the task, N if it did not.
- 8 Is Y if a dump was taken because of errors during recovery for the task, S if a dump was requested but suppressed (because a previous dump was taken for this execution of the CMAS or MAS), E if the CMAS or MAS is not connected to the ESSS, or F if a failure occurred taking the dump.

**System action:** CICSplex SM cleanup processing has completed for the task. The first time this message occurs during the execution of the CMAS or MAS, an SVC dump will be requested, along with message EYUXS0910I.

**User response:** Collect as much of the following as possible and contact your IBM Support Center:

- The complete job output.
- the unformatted SVC dumps for any abends that may have occurred during the execution of the CMAS or MAS.
- The unformatted AUXTRACE data sets (if the system is a MAS and AUXTRACE was not active in that system, collect the AUXTRACE data sets from the CMAS to which the MAS was connected).

**Destination:** Console, job log

**Module:** EYU9XSTR

---

**EYUXS1017E The controlling task for this region, transaction *cccc*, is terminating abnormally.**

**Explanation:** The CICSplex SM task recovery TRUE, EYU9XSTR, executing in a CMAS or local MAS,

determined that the terminating task for which cleanup processing is being performed is the CICSplex SM controlling task in the region where:

*cccc* Is the transaction ID for the task

**System action:** An SVC dump will be requested, along with message EYUXS0910I, if one has not already been requested for this task. If the region is a CMAS, it will be cancelled. If the region is a local MAS, it will be disconnected from the ESSS and a restart of the region will be required in order for it to reconnect.

**Note:** This message will be preceded by message EYUXS1014I and will be followed by message EYUXS1015I or EYUXS1016E.

**User response:** Refer to the documentation for the accompanying EYUXS1015I or EYUXS1016E message, and then restart the region.

**Note:** Additional errors (for example, abends) may occur in the region as a result of the cancel (CMAS) or ESSS disconnection (local MAS). These errors are to be expected and should be ignored.

**Destination:** Console, job log

**Module:** EYU9XSTR

---

**EYUXS1018E ESSS disconnect failed, RESP *nnn*.**

**Explanation:** The CICSplex SM task recovery TRUE, EYU9XSTR, executing in a local MAS, encountered an invalid return code when requesting that the MAS be disconnected from the ESSS where:

*nnn* Is the invalid return code

**System action:** Processing continues.

**Note:** This message is preceded by message EYUXS1017E.

**User response:** Collect as much of the following as possible and contact your IBM Support Center:

- The complete job output.
- the unformatted SVC dumps for any abends that may have occurred during the execution of the CMAS or MAS.
- The unformatted AUXTRACE data sets (if the system is a MAS and AUXTRACE was not active in that system, collect the AUXTRACE data sets from the CMAS to which the MAS was connected).

Then restart the local MAS.

**Destination:** Console, job log

**Module:** EYU9XSTR

---

## EYU messages

---

### EYUXS1019W API resources allocated for task *nnnnn*, may be orphaned.

**Explanation:** The CICSplex SM task recovery TRUE, EYU9XSTR, executing in a local MAS, is performing cleanup for a task that allocated CICSplex SM API resources which have not been freed where:

*nnnnn* Is the task number

**System action:** CICSplex SM cleanup processing continues. This message will be preceded by message EYUXS1014I and followed by message EYUXS1015I or EYUXS1016E.

**User response:** The API resources orphaned reside in the local MAS and in the CMAS to which it is connected. If this message occurs frequently, the local MAS receiving the message and the CMAS to which it is connected should be restarted to release the orphaned resources.

**Destination:** Console, job log

**Module:** EYU9XSTR

---

### EYUXS1020E Terminating the MAS agent due to the termination of the task for transaction *cccc*.

**Explanation:** The CICSplex SM task recovery TRUE, EYU9XSTR, executing in a local MAS, determined that the terminating task for which cleanup processing is being performed is the receive task (transaction COI0) or the status task (transaction COIE), where:

*cccc* Is the transaction ID for the task

**System action:** An SVC dump will be requested, along with message EYUXS0910I, if one has not already been requested for this task. The MAS agent is then terminated.

**User response:** Refer to the documentation for the accompanying EYUXS1015I or EYUXS1016E message, and then restart the region or issue the COLM transaction to restart the MAS agent.

**Destination:** Console, job log

**Module:** EYU9XSTR

---

### EYUXS1026E Security Interface has intercepted abnormal termination *CNNNN*

**Explanation:** An abnormal termination has occurred in the External Security subcomponent, where:

*C* is S for a System abend or U for a User abend  
*NNNN* is the System or User abend code.

**System action:** External Security recovery processing is attempted.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9XSEC

---

### EYUXS1027I Security Interface recovery has started

**Explanation:** The External Security subcomponent has initiated its recovery processing in response to an abnormal termination.

**System action:** The External Security Interface takes an SVC dump and attempts to recover from the error.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9XSEC

---

### EYUXS1028I Security Interface recovery complete

**Explanation:** The External Security subcomponent has successfully recovered from an abnormal termination.

**System action:** Processing continues.

**User response:** If an SVC dump was produced by the External Security subcomponent, notify your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU9XSEC

---

### EYUXS1029S Security Interface recovery impossible. Attempting CMAS termination

**Explanation:** The External Security subcomponent was unable to recover from an abnormal termination.

**System action:** The External Security subcomponent requests an SVC dump and terminates the CMAS.

**User response:** If an SVC dump was produced by the External Security subcomponent, notify your IBM Support Center.

**Destination:** Console, job log

**Module:** eEYU9XSEC

---

### EYUXS1030S Security Interface Abend limit reached

**Explanation:** The External Security subcomponent detected a possible recursive abnormal termination condition.

**System action:** The External Security subcomponent requests an SVC dump and terminates the CMAS.

**User response:** If an SVC dump was produced by the External Security subcomponent, notify your IBM Support Center.

**Destination:** Console, job log

**Module:** eEYU9XSEC

---

**EYUXS1101I Interval Timing termination has started**

**Explanation:** The Interval Timing subcomponent is being terminated.

**System action:** Termination of the Interval Timing subcomponent continues.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9XSTC

---

**EYUXS1102I Interval Timing termination complete**

**Explanation:** The Interval Timing subcomponent has been terminated.

**System action:** CICSplex SM termination continues.

**User response:** None.

**Destination:** Console, job log

**Module:** EYU9XSTC

---

### EYUXUnnnn messages

EYUXUnnnn messages are issued by various utilities of the Kernel Linkage component, such as the online utility transaction (COLU) and the batched repository-update facility.

The COLU transaction is a diagnostic tool that should be used only at the request of customer support personnel; it is described in the *CICSplex System Manager Problem Determination* manual.

**Note:** If the COLU transaction is issued from an MVS console, its messages (EYUXU0001–EYUXU0017) are returned to the console, rather than to a CICS terminal.

The batched repository-update facility can be used to create and modify definitions in a CMAS data repository. Some of these messages describe problems with the batched repository input file, such as invalid commands or resource objects. For a description of the input file and its commands, see the *CICSplex System Manager Administration* manual. For a list of valid resource objects and keywords, see *CICSplex System Manager Resource Tables Reference*.

---

#### EYUXU0001I *command input*

**Explanation:** This message echoes the text of the command that was issued for the current COLU transaction.

**System action:** COLU processing continues.

**User response:** None.

**Destination:** CICS terminal, SYSOUT

**Module:** EYU0XLUT

---

#### EYUXU0002I *Online Utility terminated with result.*

**Explanation:** The COLU transaction has completed processing, where:

*result* Indicates the result of COLU processing, as one of the following:

**no errors**

The transaction completed successfully.

**error(s)**

The transaction encountered one or more error conditions.

**System action:** The COLU transaction completes its processing.

**User response:** If this message indicates there were errors, review any EYUXUnnnn messages issued before this one to determine the cause of the problem. Then correct the input to COLU and rerun the transaction.

**Destination:** CICS terminal, SYSOUT

**Module:** EYU0XLUT

---

#### EYUXU0003E *CICS command failed, RESP=respcode, RESP2=resp2code.*

**Explanation:** An EXEC CICS command returned an abnormal response, where:

*command*

Is the EXEC CICS command that caused the error, and is one of the following:

FREEMAIN  
GETMAIN  
SPOOLCLOSE  
SPOOLOPEN  
SPOOLWRITE

*respcode*

Is the EIBRESP code returned by CICS.

*resp2code*

Is the EIBRESP2 code returned by CICS.

**System action:** The COLU transaction terminates.

**User response:** Evaluate the RESP= and RESP2= values for the specified EXEC CICS command. Then correct the input to COLU, if possible, and rerun the transaction. If the problem persists, contact your IBM Support Center with the text of this message.

**Destination:** CICS terminal, SYSOUT

**Module:** EYU0XLUS

---

#### EYUXU0004E *No parmtype specified in the input stream.*

**Explanation:** A required parameter was missing from the input to COLU, where:

*parmtype*

Identifies the type of parameter that was missing as either a key word or data.

**System action:** The COLU transaction terminates.

**User response:** Review the syntax of the COLU transaction in the *CICSplex System Manager Problem Determination* manual. Then correct the input to COLU and rerun the transaction.

**Destination:** CICS terminal, SYSOUT

**Module:** EYU0XLUT

**EYUXU0005E Invalid parmtype (parm) specified.**

**Explanation:** The COLU transaction was issued with an invalid parameter, where:

*parmtype*

Identifies the type of parameter that was invalid as either a component ID or a key word.

*parm* Is the component ID or keyword parameter that was invalid.

**System action:** The COLU transaction terminates.

**User response:** Review the syntax of the COLU transaction in the *CICSplex System Manager Problem Determination* manual. Then correct the input to COLU and rerun the transaction.

**Destination:** CICS terminal, SYSOUT

**Module:** EYU0XLUT

**EYUXU0006E cblock for compid is not available.**

**Explanation:** A control block that is required by COLU is not available for the specified component, where:

*cblock* Identifies the required control block as either MODB or MOEB.

*compid* Identifies the component that COLU was trying to access.

The component may not be initialized in the CMAS or MAS where COLU was issued.

**System action:** The COLU transaction terminates.

**User response:** Make sure the specified component is fully initialized and then rerun the transaction.

**Destination:** CICS terminal, SYSOUT

**Module:** EYU0XLUT

**EYUXU0007E Invalid number of keyword values for keyword parm.**

**Explanation:** An invalid number of values were specified with a keyword parameter on the COLU transaction, where:

*parm* Is the keyword parameter that was invalid.

**System action:** The COLU transaction terminates.

**User response:** Review the syntax of the COLU

transaction in the *CICSplex System Manager Problem Determination* manual. Then correct the input to COLU and rerun the transaction.

**Destination:** CICS terminal, SYSOUT

**Module:** EYU0XLUT

**EYUXU0009E Invalid syntax in parameter parm.**

**Explanation:** A parameter was specified incorrectly on the COLU transaction, where:

*parm* Is the parameter whose syntax was incorrect.

**System action:** The COLU transaction terminates.

**User response:** Review the syntax of the COLU transaction in the *CICSplex System Manager Problem Determination* manual. Then correct the input to COLU and rerun the transaction.

**Destination:** CICS terminal, SYSOUT

**Module:** EYU0XLUT

**EYUXU0010E Missing keyword value in keyword parm.**

**Explanation:** A keyword parameter was specified on the COLU transaction without a required value, where:

*parm* Is the keyword parameter that was missing a value.

**System action:** The COLU transaction terminates.

**User response:** Review the syntax of the COLU transaction in the *CICSplex System Manager Problem Determination* manual. Then correct the input to COLU and rerun the transaction.

**Destination:** CICS terminal, SYSOUT

**Module:** EYU0XLUT

**EYUXU0011W Requested service is not available from a addspace.**

**Explanation:** An option was requested on the COLU transaction that is not available from the type of address space where the transaction was issued, where:

*addspace*

| Identifies the address space as a CMAS or a  
| local MAS (LMAS),.

**System action:** The COLU transaction terminates.

**User response:** Review the description of the COLU transaction in the *CICSplex System Manager Problem Determination* manual for a list of options and the address spaces from which they are available.

**Destination:** CICS terminal, SYSOUT

**Module:** EYU0XLUT



## EYU messages

---

### EYUXU0012E An ABEND occurred.

**Explanation:** An abend occurred during COLU transaction processing.

**System action:** The COLU transaction terminates. User trace records are written to the CICS trace data set and a transaction dump is taken.

**User response:** Collect the trace records and the transaction dump, and contact your IBM Support Center.

**Destination:** CICS terminal, SYSOUT

**Module:** EYU0XLUT

---

### EYUXU0013E Options not supported for *compid*.

**Explanation:** There are no COLU options available for the specified component of CICSplex SM, where:

*compid* Is the component ID that was specified.

**System action:** The COLU transaction terminates.

**User response:** Review the description of the COLU transaction in the *CICSplex System Manager Problem Determination* manual for a list of options and the components for which they are available.

**Destination:** CICS terminal, SYSOUT

**Module:** EYU0XLUT

---

### EYUXU0014E Utility processor for *compid* encountered an unexpected error.

**Explanation:** A CICSplex SM program that was called by the COLU transaction returned a Method Failure Response, where:

*compid* Identifies the component that generated the error.

**System action:** The COLU transaction terminates. User trace records are written to the CICS trace data set.

**User response:** Collect the trace records and contact your IBM Support Center.

**Destination:** CICS terminal, SYSOUT

**Module:** EYU0XLUT

---

### EYUXU0015I There are no allocated queue resources which satisfy your request

**Explanation:** The COLU online utility transaction was issued with the QUE option and qualifying operands, but there are no allocated queues that match the specified criteria.

**System action:** None.

**User response:** None.

**Destination:** CICS terminal, SYSOUT

---

**Module:** EYU0XL70

---

### EYUXU0016E Component and/or method ID are invalid

**Explanation:** Either a component ID or a method ID was specified incorrectly on the COLU online utility transaction's QUE option.

**System action:** None.

**User response:** Reissue the COLU QUEUE transaction with a valid component or method ID.

For a list of valid CICSplex SM component IDs, see the *CICSplex System Manager Problem Determination* manual. Valid method IDs are supplied by customer support personnel, as needed.

**Destination:** CICS terminal, SYSOUT

**Module:** EYU0XL70

---

### EYUXU0017E Query queue environment method failed with a status of *nn*

**Explanation:** The query queue environment method, which is used by the COLU online utility transaction's QUE option, failed, where:

*nn* Is a numeric status code that identifies the problem.

**System action:** A user trace record is written to the CICS trace data set. Additional messages relating to the problem might also be written to the job log.

**User response:** Collect the following information and contact your IBM Support Center:

- SYSOUT file
- Trace records
- Job log of the CMAS or MAS where COLU was running

**Destination:** CICS terminal, SYSOUT

**Module:** EYU0XL70

---

### EYUXU0200E Failure *action* input file (*dsname*) - reason code (*code*)

**Explanation:** A failure occurred during allocation processing of the specified batched repository input file, where:

*action* Identifies the action being performed as either allocating or unallocating.

*dsname* Is the name of the data set that was being processed.

*code* Is the reason code returned from the MVS dynamic allocation call.

---

**System action:** The batched repository run terminates.

**User response:** Refer to the *MVS Application Development Guide: Authorized Assembler Language Programs* for an explanation of the reason code returned by dynamic allocation. Correct the problem and resubmit the batched repository job.

**Destination:** SYSOUT

**Module:** EYU0XDBI

**EYUXU0201E Failure action input file (dsname) - return code (code)**

**Explanation:** A failure occurred during the input/output processing of the specified batched repository input file, where:

*action* Identifies the action being performed as opening, reading, or closing.

*dsname*  
Is the name of the data set that was being processed.

*code* Is the return code from the MVS BSAM call.

**Note:** A return code of zero (0) means an abend occurred during MVS input/output processing. When the batched repository-update facility intercepts an abend, a return code cannot be set.

**System action:** The batched repository run terminates.

**User response:** Check the job log of the appropriate CMAS for MVS messages related to the problem. Then refer to the *MVS Messages and Codes* manual for an explanation of those messages.

Correct the problem and resubmit the batched repository job.

**Destination:** SYSOUT

**Module:** EYU0XDBI

**EYUXU0202E Insufficient storage to build type buffer**

**Explanation:** A buffer of the specified type, which is required for the batched repository facility, could not be created because of a GETMAIN failure, where:

*type* Identifies the type of buffer that could not be created as either input or parser.

**System action:** The batched repository run terminates.

**User response:** Increase the region size of the CMAS under which the batched repository-update facility is running. The CMAS is indicated by the context of the BATCHREP view. Resubmit the job.

**Destination:** SYSOUT

**Module:** EYU0XDBM

**EYUXU0203E Method failure in (module) - response (respcode) - reason (rcode)**

**Explanation:** A failure occurred during execution of the specified CICSplex SM module by the batched repository facility, where:

*module* Is the name of the module that failed.

*respcode*  
Is the response code returned by the module.

*rcode* Is the reason code returned by the module.

**System action:** The batched repository run terminates. User trace records are written to the CICS trace data set.

**User response:** Collect the following information and contact your IBM Support Center:

- batched repository process report
- EYULOG
- CICS trace data set

**Destination:** SYSOUT

**Module:** EYU0XDBM

**EYUXU0204E Utility parmtype (parmname) too long**

**Explanation:** The length of a parameter used as input to the batched repository facility was too long, where:

*parmtype*  
Identifies the type of parameter as one of the following:

Type	Length
<b>Command</b>	7 characters or less
<b>Object</b>	8 characters or less
<b>Keyword</b>	12 characters or less

*parmname*  
Is the name of the parameter that was too long.

**System action:** If the input file was being executed, further processing is limited to syntax checking. If the input file was being checked, the run continues.

**User response:** Correct the input parameter and resubmit the batched repository job.

**Destination:** SYSOUT

**Module:** EYU0XDBP

## EYU messages

---

### EYUXU0205E Value clause missing following parameter (*parmname*)

**Explanation:** No value was found for the specified parameter, where:

*parmname*

Is the name of the parameter for which no value was found.

**System action:** If the input file was being executed, further processing is limited to syntax checking. If the input file was being checked, the run continues.

**User response:** Correct the parameter and resubmit the batched repository job.

**Destination:** SYSOUT

**Module:** EYU0XDBP

---

### EYUXU0206E Invalid syntax following parameter (*parmname*)

**Explanation:** In the batched repository input file, either a parameter was specified incorrectly, or there was no semicolon delimiter following the last parameter in a control statement.

*parmname*

Is the name of the parameter that was incorrect.

**System action:** If the input file was being executed, further processing is limited to syntax checking. If the input file was being checked, the run continues.

**User response:** Correct the parameter and resubmit the batched repository job.

**Destination:** SYSOUT

**Module:** EYU0XDBP

---

### EYUXU0207E Parser buffer error

**Explanation:** The input stream exceeded the limits of the batched repository parser buffer. The most likely cause of this error is that a command was not properly delimited with a semicolon (;). The parser continues trying to build a command block until it encounters a command delimiter.

**System action:** Processing of the current command terminates. If the input file was being executed, further processing is limited to syntax checking. If the input file was being checked, the run continues.

**User response:** Check each line of command input for a delimiter. Correct any errors and resubmit the batched repository job.

**Destination:** SYSOUT

**Module:** EYU0XDBP

---

### EYUXU0208E Invalid Context (*context*) for execution of (*command*)

**Explanation:** The specified context is not appropriate for processing of the specified batched repository command, where:

*context* Identifies the CMAS or CICSplex that was specified on the CONTEXT command. Note that if CONTEXT is used with no parameter, the local CMAS (that is, the CMAS under which the repository facility is running) is assumed.

*command*

Is the name of the command that could not be processed.

**System action:** Processing of the current command terminates. If the input file was being executed, further processing is limited to syntax checking. If the input file was being checked, the run continues.

**User response:** Check the last CONTEXT command before the command statement. Make sure it specifies an appropriate context (either the local CMAS or a CICSplex) for the command being processed. Correct any errors and resubmit the batched repository job.

**Destination:** SYSOUT

**Module:** EYU0XDBM

---

### EYUXU0209E Maintenance point not active for Context (*plexname*)

**Explanation:** The specified CICSplex was named as the context for subsequent commands. However, either the maintenance point CMAS for that CICSplex is not active, or the context does not name a CICSplex. Data repository records cannot be updated for a CMAS that is not active.

**System action:** Processing of the current command terminates. Further processing is limited to syntax checking.

**User response:** Make sure the CICSplex name was specified correctly on the CONTEXT command. If it was and you expected the maintenance point CMAS for that CICSplex to be active, investigate why it is not. Once the required CMAS is active, resubmit the batched repository job.

**Destination:** SYSOUT

**Module:** EYU0XDBM

---

### EYUXU0210E Invalid record *attribute* for batch input file (*dsname*)

**Explanation:** Some attribute of the records in the specified batched repository input file is invalid, where:

*attribute*

Indicates whether it is the record length or the

record format that is invalid. Input to the batched repository facility must be supplied as 80-byte records in a fixed blocked format.

*dsname*

Is the name of the data set that was being processed.

**System action:** The batched repository run terminates.

**User response:** Correct the input file and resubmit the batched repository job.

**Destination:** SYSOUT

**Module:** EYU0XDBI

#### EYUXU0211E Context (*context name*) not found

**Explanation:** The *context name* specified on the CONTEXT command either is not the name of the local CMAS or is the name of a CICSplex that has not been defined to CICSplex SM.

**System action:** Processing of the current command terminates. If the input file was being executed, further processing is limited to syntax checking. If the input file was being checked, the run continues.

**User response:** Make sure the specified context name is either the name of the local CMAS or the name of a CICSplex that has been defined to CICSplex SM. Use the CPLEXDEF view to verify that the CICSplex has been defined to CICSplex SM. Correct any errors and resubmit the batched repository job.

**Destination:** SYSOUT

**Module:** EYU0XDBM

#### EYUXU0212E Local CMAS is not Maintenance Point for Context (*plexname*)

**Explanation:** The local CMAS (that is, the CMAS under which the repository facility is running) is not the maintenance point for the specified CICSplex.

**System action:** Processing of the current command terminates. If the input file was being executed, further processing is limited to syntax checking. If the input file was being checked, the run continues.

**User response:** Correct the parameter in error or connect to the appropriate CMAS and resubmit the batch stream for execution.

**Destination:** SYSOUT

**Module:** EYU0XDBM

#### EYUXU0213E Invalid *parmtype* (*parmname*)

**Explanation:** A parameter in the batched repository input file was specified incorrectly.

*parmtype*

Identifies the type of parameter as either command or object.

*parmname*

Is the name of the parameter that was invalid.

**System action:** Processing of the current command terminates. If the input file was being executed, further processing is limited to syntax checking. If the input file was being checked, the run continues.

**User response:** Correct the parameter and resubmit the batched repository job.

**Destination:** SYSOUT

**Module:** EYU0XDBS

#### EYUXU0214E Object (*objname*) may not be referenced by batch utility

**Explanation:** The specified resource object is not one that can be processed by the batched repository facility, where *objname* identifies the resource object that was specified.

**System action:** Processing of the current command terminates. If the input file was being executed, further processing is limited to syntax checking. If the input file was being checked, the run continues.

**User response:** Remove all references to the specified object from the batched repository input file and resubmit the job. For a list of resource objects that can be processed by the batched repository facility, see the *CICSplex System Manager Administration* manual.

**Destination:** SYSOUT

**Module:** EYU0XDBS

#### EYUXU0215E Invalid value (*parmvalue*) following parameter (*parmname*)

**Explanation:** A parameter value in the batched repository input file was specified incorrectly, where:

*parmvalue*

Is the value that was specified.

*parmname*

Is the name of the parameter for which the value is invalid.

**System action:** Processing of the current command terminates. If the input file was being executed, further processing is limited to syntax checking. If the input file was being checked, the run continues.

**User response:** Correct the parameter and resubmit the batched repository job.

**Destination:** SYSOUT

**Module:** EYU0XDBS

## EYU messages

---

### EYUXU0216E Required parameter (*parmname*) missing

**Explanation:** A keyword parameter that is required by the batched repository facility was not supplied.

**System action:** Processing of the current command terminates. If the input file was being executed, further processing is limited to syntax checking. If the input file was being checked, the run continues.

**User response:** Refer to the *CICSplex System Manager Administration* manual and the *CICSplex System Manager Resource Tables Reference* for a discussion of the parameters required by the batched repository facility. Then correct any errors and resubmit the batched repository job.

**Destination:** SYSOUT

**Module:** EYU0XDBS

---

### EYUXU0217E Conflicting parameter (*parmname*) supplied

**Explanation:** A parameter was specified in the batched repository input file that conflicts with another parameter, where: *parmname* is the name of the conflicting parameter.

**System action:** Processing of the current command terminates. If the input file was being executed, further processing is limited to syntax checking. If the input file was being checked, the run continues.

**User response:** Refer to the *CICSplex System Manager Administration* manual and the *CICSplex System Manager Resource Tables Reference* for a discussion of the parameters required by the batched repository facility. Remove the conflicting parameter from the batched repository input file, and resubmit the job.

**Destination:** SYSOUT

**Module:** EYU0XDBS

---

### EYUXU0218I Batch *type* request complete - Status (*status*) - Associated fields (*fielda*), (*fieldb*)

**Explanation:** Processing of the specified batched repository request has been completed, where:

*type* Identifies the type of request that was processed as one of the following: CREATE, UPDATE, LIST, DUMP, REMOVE, MAPLEFT, or MAPRIGHT.

*status* Indicates the status of the request's completion.

*fielda* and *fieldb*

Are fields which are in error when the status is

not OK. Additional fields are included in message EYUXU0240I which is a continuation of this message.

**System action:** Processing continues. However, a status which is not OK causes further processing to be limited to syntax checking.

**User response:** If the *status* is OK, no action is required. Otherwise, correct the indicated condition and resubmit the batch stream for execution. Status codes other than OK depend on the resource table being manipulated and are self-explanatory. Please refer to the *CICSplex System Manager Resource Tables Reference* manual for valid input.

**Destination:** SYSOUT

**Module:** EYU0XDBR

---

### EYUXU0219E Batch *type* request failed - Response (*respcode*) - Reason (*rcode*)

**Explanation:** Processing of the specified batched repository request failed, where:

*type* Identifies the type of request that failed as one of the following: CREATE, UPDATE, LIST, DUMP, or REMOVE.

*respcode* Is the response code returned by the batched repository facility.

*rcode* Is the reason code returned by the batched repository facility.

**System action:** Further processing is limited to syntax checking. User trace records are written to the CICS trace data set.

**User response:** Collect the following information and contact your IBM Support Center:

- batched repository input file
- batched repository process report
- CICS trace data set

**Destination:** SYSOUT

**Module:** EYU0XDBR

---

### EYUXU0220E Invalid record key for update process

**Explanation:** The requested repository record selected for UPDATE processing was not found on the data repository.

**System action:** Further processing is limited to syntax checking.

**User response:** Make sure the correct record was specified, and resubmit the batched repository job.

**Destination:** SYSOUT

**Module:** EYU0XDBI



---

**EYUXU0221E Failure *action* Batch Utility Spool File  
- Reason (*rcode*)**

**Explanation:** A failure occurred while processing the batched repository output spool file, where:

*action* Identifies the action being performed as either opening, writing, or closing.

*rcode* Indicates the reason for the failure as one of the following:

- Allocation Failure
- Invalid Class Value
- Invalid Output Record Length
- Unidentified Node/User Combination
- Storage GETMAIN Error
- Storage FREEMAIN Error
- Unsupported Language
- Unsupported Function
- UserId Missing
- Node Missing
- From Missing
- Invalid Keep/Delete
- Input/Output Missing
- CICS SSI Already Enabled
- No Subsystem Present
- Interface Being Disabled
- Interface Stopped
- Data Set Not Open
- Open Macro Failure
- Internal Spool Error
- VSAM SHOWCB Failure
- JES Thread Unavailable
- Spool In Use by Another Task
- Spool In Use by Current Task
- MVS Interface Failure

**System action:** The batched repository run terminates.

**User response:** Correct the condition indicated by *rcode* and resubmit the batched repository job.

**Destination:** EYULOG

**Module:** EYU0XDBO

---

**EYUXU0222E Parameter (*parmname*) invalid for  
*cmd/obj* (*cmd/objname*)**

**Explanation:** The indicated parameter is not valid for use during the current processing. If *obj/cmd* is 'object' the parameter is not valid with the resource table indicated by *cmd/obj name*. If *obj/cmd* is 'command' the parameter is valid for the resource table, but not valid during the command process indicated by *cmd/objname*.

**System action:** If the input file was being executed, further processing is limited to syntax checking. If the input file was being checked, the run continues.

**User response:** Make sure the correct object or command was specified and resubmit the batched repository job.

**Destination:** SYSOUT

**Module:** EYU0XDBS

---

**EYUXU0223E Command (*cmdname*) not valid for  
object (*objname*)**

**Explanation:** The indicated command is not valid for use when processing the indicated resource table.

**System action:** If the input file was being executed, further processing is limited to syntax checking. If the input file was being checked, the run continues.

**User response:** Make sure the correct object or command was specified and resubmit the batched repository job.

**Destination:** SYSOUT

**Module:** EYU0XDBF

---

**EYUXU0224E Unexpected end of file encountered**

**Explanation:** While processing the input stream, end-of-file was encountered before a command delimiter was detected.

**System action:** Batch stream processing is terminated.

**User response:** Make sure the last command is properly terminated, and resubmit the batched repository job.

**Destination:** SYSOUT

**Module:** EYU0XDBP

---

**EYUXU0225E Duplicate parameter (*parmname*)  
encountered**

**Explanation:** While processing the input stream, a resource table parameter was encountered that had already been processed.

**System action:** Processing of the current command is terminated. If the input file was being executed, further processing is limited to syntax checking. If the input file was being checked, the run continues.

**User response:** Check for duplicate parameters in each command, and make sure all commands are properly terminated. Correct any errors and resubmit the batched repository job.

**Destination:** SYSOUT

**Module:** EYU0XDBP

---

**EYUXU0226E A previous error has caused  
incomplete processing to occur.**

**Explanation:** An error which had occurred earlier in the input stream caused the batch utility to not fully process. This message is issued at end of process to insure users are aware of any error conditions which



## EYU messages

have occurred during execution run processing.

**System action:** Processing terminates.

**User response:** Examine output from batched repository job for prior messages indicating the cause of failure.

**Destination:** SYSOUT

**Module:** EYU0XDBM

---

### EYUXU0227I There is no data which satisfies your request.

**Explanation:** A MAPLEFT or MAPRIGHT request was included in the batched repository input file, but the object that you asked to map does not exist. This message appears immediately after the MAPLEFT or MAPRIGHT statement in the batched repository output file.

**System action:** Processing continues.

**User response:** None.

**Destination:** SYSOUT

**Module:** EYU0XDBZ

---

### EYUXU0228I Invalid values encountered while formatting resource table

**Explanation:** One or more invalid data values were encountered while processing a BATCHREP DUMP or LIST command.

**System action:** Further processing is limited to syntax checking.

**User response:** Invalid attribute values are formatted as "\*\*\*\*\*". Correct any invalid values via the EUI, API, or BATCHREP UPDATE command, and resubmit the batched repository job.

**Destination:** SYSOUT

**Module:** EYU0XDBR

---

### EYUXU0229E OUTPUT statement must be the first input to batched repository

**Explanation:** If you include an OUTPUT control statement in the batched repository input stream, the OUTPUT statement must come first.

| **System action:** The batched repository run continues.  
| Output will continue to be written to the original target.

**User response:** Place the OUTPUT statement at the beginning of the batched repository input stream.

**Destination:** SYSOUT

**Module:** EYU0XDBM

---

### EYUXU0230E OUTPUT must be followed by the keyword LISTING or DATASET

**Explanation:** You specified a keyword other than LISTING or DATASET on the OUTPUT control statement. These are the only supported keywords.

**System action:** The batched repository run terminates.

**User response:** Correct the OUTPUT control statement.

**Destination:** SYSOUT

**Module:** EYU0XDBM

---

### EYUXU0231E OUTPUT DSNAME only supports parameters DSNAME and INQUOTES

**Explanation:** You specified a parameter other than DSNAME or INQUOTES on an OUTPUT DSNAME control statement. These are the only valid parameters.

**System action:** The batched repository run terminates.

**User response:** Correct the OUTPUT control statement.

**Destination:** SYSOUT

**Module:** EYU0XDBM

---

### EYUXU0232E DSNAME does not specify a valid data set name

**Explanation:** The DSNAME parameter did not specify a valid data set name. Data set names must not be more than 44 bytes long. They must consist of groups from 1 to 8 characters separated by full stops. DSNAME may include an optional member name placed following the data set name. The member name must be enclosed in parentheses and must not be more than 8 characters long. The data set name and member name of the batched repository output data set must not be the same as the data set name and member name of the batched repository input data set.

**System action:** The batched repository run terminates.

**User response:** Correct the DSNAME parameter of the OUTPUT statement.

**Destination:** SYSOUT

**Module:** EYU0XDBM

---

### EYUXU0233E INQUOTES must take the value YES or NO

**Explanation:** You specified a value other than YES or NO as the value of the parameter INQUOTES.

**System action:** The batched repository run terminates.

**User response:** Correct the INQUOTES parameter on the OUTPUT control statement.

**Destination:** SYSOUT

**Module:** EYU0XDBM

**EYUXU0234E Failure *action* output file (*dsname*) - return code (*code*)**

**Explanation:** A failure occurred during the input/output processing of the specified batched repository output file, where:

*action* Identifies the action being performed as opening, reading, or closing.

*dsname* Is the name of the data set that was being processed.

*code* Is the return code from the MVS BSAM call.

**Note:** A return code of zero (0) means an abend occurred during MVS input/output processing. When the batched repository-update facility intercepts an abend, a return code cannot be set.

**System action:** The batched repository run terminates.

**User response:** Check the job log of the appropriate CMAS for MVS messages related to the problem. Then refer to the *MVS Messages and Codes* manual for an explanation of those messages.

Correct the problem and resubmit the batched repository job.

**Destination:** SYSOUT

**Module:** EYU0XDBW

**EYUXU0235E Invalid record length *nnn* for batch output file**

**Explanation:** The record length (LRECL) for the output file used by the batched data repository is not 80 bytes.

**System action:** The batched repository run terminates.

**User response:** Use an output data set with 80 byte records.

**Destination:** SYSOUT

**Module:** EYU0XDBW

**EYUXU0236E Failure *action* output file (*dsname*) - reason code (*code*)**

**Explanation:** A failure occurred during allocation processing of the specified batched repository output file, where:

*action* Identifies the action being performed as either allocating or unallocating.

*dsname* Is the name of the data set that was being processed.

*code* Is the reason code returned from the MVS dynamic allocation call.

**System action:** The batched repository run terminates.

**User response:** Refer to the *MVS Application Development Guide: Authorized Assembler Language Programs* for an explanation of the reason code returned by dynamic allocation. Correct the problem and resubmit the batched repository job.

**Destination:** SYSOUT

**Module:** EYU0XDBW

**EYUXU0237E Syntax error. Unbalanced quotes on BATCHREP statement**

**Explanation:** A batched repository parameter value began with a quote but did not end with a quote. If the first character (the one immediately following the left parenthesis) of a parameter value is a quote, then the last character (the one immediately preceding the right parenthesis) must also be a quote, and any imbedded quotes within the parameter value must occur in pairs.

**System action:** The batched repository run terminates.

**User response:** Correct the BATCHREP control statement

**Destination:** SYSOUT

**Module:** EYU0XDBP

**EYUXU0238W Invalid set-attributes have been ignored**

**Explanation:** The MP CMAS has shipped a Resource Assignment (RASGNDEF) to a CMAS running a lower level of CICSplex SM, as part of repository synchronization. The RASGNDEF in question contains an Override string that identifies an attribute that is not applicable to the lower level CMAS.

**System action:** The unknown attribute is ignored, but the lower level CMAS will issue an exception trace entry to identify the definition attribute that is being ignored. This message will be issued only once in the CMAS job step, regardless of the number of invalid set-attributes detected.

**User response:** As the system is reporting an attribute that is not applicable to the lower level CMAS, then normally this message can be ignored. If there is any doubt as to the integrity of system resources after this message is issued, then collect the CMAS Auxiliary

## EYU messages

Trace Datasets and contact your IBM Support Center.

**Destination:** Console, job log

**Module:** EYU0XDOS

---

### EYUXU0239W Invalid filter-attributes have been modified

**Explanation:** The MP CMAS has shipped a Resource Assignment (RASGNDEF) to a CMAS running a lower level of CICSplex SM, as part of repository synchronization. The RASGNDEF in question contains a Filter string that identifies an attribute that is not applicable to the lower level CMAS.

**System action:** The unknown attribute is modified internally to generate a FALSE condition in the lower level CMAS. An exception trace entry will be taken to identify the filter-attribute that has been changed. This message will be issued only once in the CMAS job step, regardless of the number of invalid filter-attributes detected.

**User response:** The system is reporting an attribute test that is being modified to enable the filter to be executed. However, users should be aware that the modified test will be updated to produce an unconditional FALSE state. This means that resources that you would assume to be successfully installed may not now be defined at their target scopes - particularly if these invalid filter-attributes are part of a compound specification connected with the AND logical operator. If there is any doubt as to the integrity of system resources after this message is issued, then collect the CMAS Auxiliary Trace Datasets and contact your IBM Support Center.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XDOP

---

### EYUXU0240I Additional associated fields (*fielda*), (*fieldb*), (*fieldc*), (*fieldd*).

**Explanation:** This is an extension to message EYUXU0218I which gives up to two associated fields. This message can give up to four more associated fields. Refer to the explanation for EYUXU0218I for more information.

**System action:** Refer to the explanation for EYUXU0218I for more information.

**User response:** Refer to the explanation for EYUXU0218I for more information.

**Destination:** SYSOUT

**Module:** EYU0XDDBR

---

### EYUXU0241E Invalid syntax for BATCHREP OPTION command.

**Explanation:** A syntax error was encountered while parsing an OPTION command. The OPTION command has the following form:

OPTION type keyword ^keyword ...]

where:

OPTION is the option type

keyword

are keywords whose form depends upon the option type being processed.

**System action:** The batch repository run terminates.

**User response:** Correct the BATCHREP control statement.

**Destination:** SYSOUT

**Module:** EYU0XDBM

---

### EYUXU0242E Invalid BATCHREP OPTION card type (*type*).

**Explanation:** The OPTION command had an unrecognized type. The following option types are currently supported:

DUPREC

Sets processing option for duplicate record condition for the CREATE command.

**System action:** The batch repository run terminates.

**User response:** Correct the BATCHREP control statement.

**Destination:** SYSOUT

**Module:** EYU0XDBM

---

### EYUXU0243E Invalid keyword for OPTION (*type*) (*keyword*).

**Explanation:** The OPTION command contained an invalid keyword, where *type* is the option card type keyword and *keyword* is the unrecognized keyword.

**System action:** The batch repository run terminates.

**User response:** Correct the BATCHREP control statement.

**Destination:** SYSOUT

**Module:** EYU0XDBM

---

### EYUXU0244E Generic keys are not allowed on remove.

**Explanation:** A batched repository request was made to remove a record and a generic key was specified. That is, either a "+" or a "\*" was specified in the key

field. The request failed because remove acts only upon specific keys.

**System action:** The batched repository-update request fails. Further processing is limited to syntax checking.

**User response:** Correct and resubmit the batched repository request.

**Destination:** SYSOUT

**Module:** EYU0XDBX

---

| **EYUXU0245E Insufficient authority to access**  
 | **output file (*dsname*)**

| **Explanation:** The issuer of the BATCHREP command  
 | stream is not authorized to write to the data set named  
 | in the OUTPUT command, where:

| *dsname*  
 | Is name of the output data set specified in the  
 | BATCHREP OUTPUT command.

| **System action:** The BATCHREP stream is aborted.

| **User response:** Update the OUTPUT command to  
 | specify the name of a data set that the user has the  
 | authority to write to.

| **Destination:** SYSOUT

| **Module:** EYU0XDBM

---

### EYUXZnnnn messages

---

#### EYUXZ0001I Trace Services termination complete

**Explanation:** The Trace Services subcomponent has been terminated.

**System action:** CICSplex SM can no longer issue user trace records to the CICS trace data set.

**User response:** None

**Destination:** Console, job log

**Module:** EYU0XZTM, EYU3XZTM

---

#### EYUXZ0002E Filename *filename* could not be opened.

**Explanation:** The specified file, which is used by the EYU9XZUT trace format utility, could not be opened, where:

*filename*

Identifies the file as SYSIN, TRCEIN, or TRCEOUT.

**System action:** The trace format utility terminates.

**User response:** Make sure the JCL contains the proper DD statements and the named files exist. Then, resubmit the job. Refer to the *CICSplex System Manager Problem Determination* manual for sample JCL.

**Note:** A SYSIN file may not have been specified if no options were used to select trace records.

**Destination:** Console, SYSOUT

**Module:** EYU9XZUT

---

#### EYUXZ0003E Component *text* is not a valid CPSM component.

**Explanation:** An invalid component ID was specified on the COMPID= option of the EYU9XZUT trace format utility, where:

*text* Is what was specified.

**System action:** The trace format utility terminates.

**User response:** Correct the component ID and then resubmit the job. Refer to the *CICSplex System Manager Problem Determination* manual for a list of valid component IDs.

**Destination:** SYSOUT

**Module:** EYU9XZUT

---

#### EYUXZ0004I Please correct and resubmit.

**Explanation:** This message follows one or more EYUXZnnnnE messages that describe a problem with the EYU9XZUT trace format utility.

**System action:** The trace format utility terminates.

**User response:** Correct the problem described in previous messages and then resubmit the job.

**Destination:** SYSOUT

**Module:** EYU9XZUT

---

#### EYUXZ0005E Keyword *text* is not a valid selection criteria keyword.

**Explanation:** An invalid keyword was specified for the EYU9XZUT trace format utility, where:

*text* Is what was specified.

**System action:** The trace format utility terminates.

**User response:** Correct the keyword and then resubmit the job. Refer to the *CICSplex System Manager Problem Determination* manual for a list of valid EYU9XZUT options.

**Destination:** SYSOUT

**Module:** EYU9XZUT

---

#### EYUXZ0006I Option ALL is assumed.

**Explanation:** No selection criteria were specified with the EYU9XZUT trace format utility, so all trace records in the trace data set are formatted.

**System action:** Trace formatting continues.

**User response:** None.

**Destination:** SYSOUT

**Module:** EYU9XZUT

---

#### EYUXZ0007E Sequence number not numeric

**Explanation:** Either the sequence number or task number in the input record is not numeric.

**System action:** The program ignores the record in error and continues to process other user input.

**User response:** Correct the problem and then resubmit the job.

**Destination:** SYSOUT

**Module:** EYU9XZUT

---

#### EYUXZ0007W Filename *filename* is required, processing is terminated.

**Explanation:** The specified file, which is required for the EYU9XZUT trace format utility, was not available, where:

*filename*

Identifies the file as TRCEIN or TRCEOUT.

**System action:** The trace format utility terminates.

**User response:** Make sure the JCL contains the proper DD statements and the named files exist. Then, resubmit the job. Refer to the *CICSplex System Manager Problem Determination* manual for sample JCL.

**Destination:** Console, SYSOUT

**Module:** EYU9XZUT

#### EYUXZ0010E Trace Services termination failed

**Explanation:** An error occurred while attempting to terminate the Trace Services subcomponent.

**System action:** CICSplex SM can no longer issue user trace records to the CICS trace data set. Trace records may have been written to the data set before this error occurred.

**User response:** Examine the exception trace records, and any messages issued prior to this one, to determine the cause of the problem.

**Destination:** Console, job log

**Module:** EYU0XZTM

#### EYUXZ0011E Internal SORT failed - examine SORT messages for reason.

**Explanation:** An error occurred while the EYU9XZUT trace format utility was attempting an internal sort operation.

**System action:** The trace format utility terminates.

**User response:** Examine any accompanying sort messages to determine the cause of the problem. Correct the problem and resubmit the job.

**Destination:** SYSOUT

**Module:** EYU9XZUT

# **EYUXZ0012I Time and date will be formatted using**  
# *type* time adjustments.

# **Explanation:** EYU9XZUT will format all time and dates  
# using either *type* CPSM or CVT time adjustments.

#### # CPSM time adjustments

# The CPSM defined time zone and time zone  
# offset for the CMAS or MAS.

#### # CVT time adjustments

# The time zone offset and leap second  
# adjustment from the CVT on the system where  
# the CMAS or MAS executed.

# **System action:** All time and dates in the formatted  
# trace records have been adjusted as specified.

# **User response:** None

# **Destination:** Console, job log

# **Module:** EYU9XZUT

# **EYUXZ0013I Time and date formatting has been**  
# **switched to use CPSM time**  
# **adjustments, starting with sequence**  
# **number** *nnnnnnnnnn*.

# **Explanation:** Starting with the specified trace record  
# sequence number *nnnnnnnnnn*, EYU9XZUT will switch  
# from using CVT adjustments to CPSM adjustments  
# when formatting the time and date. Please see the  
# description for message EYUXZ0012I for information  
# about the different types of time adjustments.

# **System action:** All time and dates in the formatted  
# trace starting with the specified sequence number have  
# been adjusted using the CPSM time zone and time  
# zone offset for the CMAS or MAS.

# **User response:** None

# **Destination:** Console, job log

# **Module:** EYU9XZUT

#### EYUXZ0910I *applid* dump\_ title

**Explanation:** This message indicates that an SDUMP  
has been requested by CPSM recovery, where:

*applid* Is the application ID of the CICS system that  
requested the dump.

*dump\_title*  
Is the title string passed to the system dump  
routine.

**System action:** An SDUMP has been requested,  
containing the current region, the ESSS Address Space,  
and cache data spaces for components accessed in the  
requesting task.

**User response:** Collect as much of the following  
information as possible, and contact your IBM Support  
Center:

- The job log for the job for which the dump was taken. If the job log is not available, get the system log.
- The EYULOG file. If the dump was taken for a CMAS, the EYULOG file for that CMAS. If the dump was taken for a MAS, the EYULOG of the CMAS to which the MAS was connected.
- The unformatted SVC dump (SDUMP). The dump title in the message can be used to identify the required dump.
- The AUXTRACE file. If the dump was taken for a MAS, and AUXTRACE was not active in that CICS system, then the AUXTRACE file from the CMAS to which the MAS connected.

**Destination:** Console, job log, EYULOG

**Module:** EYU0XZPT, EYU0XZSD



## EYU messages

---

# **EYUXZ0911W** *method* dump suppressed because  
# **ESDUMP is set to NEVER**

# **Explanation:** An on demand request for a SVC dump  
# has been suppressed because the value of the  
# ESDUMP EYUPARM is NEVER, where:

# **method**  
# Identifies the CICSplex SM method that  
# suppressed the dump  
# • EYU0XZPT  
# • EYU0XZSD

# **System action:** Processing continues.

# **User response:** Suppression of SVC dumps may  
# affect the ability to debug problems. If a problem occurs  
# with SVC dump suppression active, users may be  
# required to reproduce the problem without SVC dump  
# suppression active before debugging can be performed  
# for the problem. It is strongly recommended by  
# CICSplex SM service that ESDUMP is not set to  
# NEVER.

# **Destination:** Console, job log, EYULOG

# **Module:** EYU0XZPT, EYU0XZSD

---

# **EYUXZ0912W** **EYU0XZPT dump suppressed**  
# **because ESDUMPLIMIT has been**  
# **reached for Job***jobname*  
# **Date***dd/mm/yyyy* **Time** *hh:mm:ss*

# **Explanation:** An SVC dump has been requested but  
# the dump has been suppressed because the CICSplex  
# SM system parameter ESDUMP is set to NO and the  
# number of dumps requested with this program name,  
# abend code, offset and region type (CMAS or MAS)  
# combination exceeds the value specified on the  
# CICSplex SM system parameter ESDUMPLIMIT.

# **<jobname>**  
# Is the Job Name of the CICS system when the  
# last abend was captured.

# **<dd/mm/yyyy>**  
# Is the Date when the last abend was captured.

# **<hh:mm:ss>**  
# Is the Time when the last abend was captured.

# **System action:** Processing continues.

# **User response:** This is normal and can be ignored  
# unless a new dump is needed. If a new dump is  
# needed, set the ESDUMP parm to YES, reproduce the  
# problem, and then reset ESDUMP back to NO. Refer to  
# the ESDUMP and ESDUMPLIMIT documentation in  
# CICS Transaction Server for z/OS CICSplex SM  
# Problem Determination Guide.

# **Destination:** Console, job log, EYULOG

# **Module:** EYU0XZPT

---

## Chapter 4. Unnumbered ISPF messages

This chapter documents unnumbered messages that are issued by CICSplex SM using ISPF facilities. These messages appear in the ISPF short message area of an Information Display panel or input panel. If you issue the HELP command while a short message is displayed, a longer form of the message appears. The next time you press Enter, the messages are removed.

### Notes:

- These messages appear on the screen without the number shown in the list.
- These messages are included here for informational purposes only. The long message should provide enough information for you to resolve the situation.

---

#### *text* NOT FOUND (BBMGH502)

**Long Message:** *text* not found in the remainder of this scrollable help.

---

#### ACTION COMMAND NOT FOUND (BBMGH170)

**Long Message:** The Action you specified does not exist - choose another

---

#### ACTION ERROR(S) (BBMGH184)

**Long Message:** At least one action had an error - data was not refreshed

---

#### ASU DISABLED (BBMGH134)

**Long Message:** The attention exit could not be set - ASU function is disabled

---

#### BBACTDEF NOT ALLOCATED (BBMGH132)

**Long Message:** Allocate the BBACTDEF DD and reissue command

---

#### BBMSH0P0 NOT IN BBACTDEF (BBMGH139)

**Long Message:** The action table BBMSH0P0 is not in BBACTDEF - check installation

---

#### BBMTH0P0 NOT IN BBACTDEF (BBMGH135)

**Long Message:** The action table BBMTH0P0 is not in BBACTDEF - check installation

---

#### BBVDEF NOT ALLOCATED (BBMGH133)

**Long Message:** Allocate the BBVDEF DD and reissue command

---

#### CMD NOT ALLOWED IN MAX (BBMGH150)

**Long Message:** The command issued is not allowed in MAX mode; choose another command

---

#### COMMAND INVALID (BBMGH183)

**Long Message:** The command is invalid with the context in the window - ignored

---

#### COMMAND NOT FOR SUMMARY VIEW (BBMGH118)

**Long Message:** The command is not valid for Summary Views - choose another command

---

#### Connecting... (BBMGT110)

**Long Message:** Attempting to establish session with the CAS - please wait

---

#### CURSOR NOT IN WINDOW (BBMGH301)

**Long Message:** Cursor must be within a window for split commands

---

#### CUSTOM NOT VALID (BBMGH172)

**Long Message:** The view has been defined as not customizable

---

#### DD BBSDEF NOT ALLOCATED (BBMGH141)

**Long Message:** Allocate the BBSDEF DD and reissue command

---

#### DISPLAY FAILED (BBMGT101)

**Long Message:** Panel *name* could not be found; check panel library allocations.

---

#### DISPLAY FAILED (BBMGT102)

**Long Message:** Variable translation error displaying panel *name*; call support.

---

**DISPLAY FAILED (BBMGT103)**

**Long Message:** A severe error occurred displaying panel *name*; call support.

---

**DO HELP ACTIONS (BBMGH102)**

**Long Message:** SHOWACT no longer supported - use HELP ACTIONS for action list

---

**DOWN TO LAST WINDOW (BBMGH307)**

**Long Message:** CLOSE not allowed with only 1 window left; issue CLEAR or QUIT command

---

**ENTER SMF ID (BBMGH429)**

**Long Message:** SMF ID must be provided.

---

**ENTER REQUIRED FIELD (BBMGH176)**

**Long Message:** Enter required field at the cursor position

---

**ERROR IN BBSDEF (BBMGH149)**

**Long Message:** Cannot open BBSDEF for output - check allocation

---

**ERROR IN SCREEN DEF (BBMGH144)**

**Long Message:** Screen Definition contained errors - try another

---

**EXPAND NOT ALLOWED (BBMGH189)**

**Long Message:** Expansion of SUM view not allowed to an alternate window

---

**FORM NOT ALLOWED (BBMGH186)**

**Long Message:** The FORM Command is not allowed to an alternate window that has a view

---

**HELP NOT FOUND (BBMGH500)**

**Long Message:** Help for element *name1* not found in table *name2*.

---

| **INITIALIZATION ERROR: CODE =**  
| *r*code(BBMGH192E)

| **Long Message:** An unexpected initialization error has  
| occurred; call support.

---

| **INITIALIZATION ERROR: CODE =**  
| *r*code(BBMGH193E)

| **Long Message:** An unexpected ISPLINK PQUERY  
| error has occurred; call support.

---

**INVALID ALTERNATE FORM (BBMGH188)**

**Long Message:** The form you have chosen is incompatible with the query - ignored

---

**INVALID CONTEXT (BBMGH173)**

**Long Message:** The context is not valid - type CONTEXT \* PLEXMGR;PLEX for a list

---

**INVALID CURSOR POS (BBMGH105)**

**Long Message:** See COMMANDS in User Interface Guide or press HELP again for valid syntax

---

**INVALID CURSOR POSITION (BBMGH182)**

**Long Message:** The cursor position was invalid for a SUM command - retry

---

**INVALID INDEX PARMS (BBMGH503)**

**Long Message:** The INDEX command accepts only the VIEWS parameter

---

**INVALID NAME (BBMGH177)**

**Long Message:** The name is invalid - correct name

---

**INVALID SCOPE (BBMGH174)**

**Long Message:** The scope you entered was not valid - scope ignored

---

**INVALID SCROLL VALUE (BBMGH155)**

**Long Message:** The scroll amount must be PAGE, HALF, DATA, CSR, MAX, or a number

---

**INVALID SUM FIELD (BBMGH187)**

**Long Message:** The Sum command is not allowed for a summarized field - retry

---

**INVALID SYNTAX (BBMGH104)**

**Long Message:** See COMMANDS in User Interface Guide or press HELP again for valid syntax

---

---

**INVALID VALUE (BBMGT106)**

**Long Message:** Value must be Yes or No

---

**MAX NUMBER OF WINDOWS (BBMGH300)**

**Long Message:** Already have maximum number of windows (*nn*); no splitting allowed

---

**NAME FIELD INVALID (BBMGH130)**

**Long Message:** The name field is an invalid member name

---

**NO ALT FOR BUSY WINDOW (BBMGH114)**

**Long Message:** Clear the window or wait for completion before directing command to window

---

**NO ALT IN MAX MODE (BBMGH113)**

**Long Message:** You cannot use Hyperlink in another window when in Maximize mode

---

**NO COMMANDS FOR EMPTY WINDOW (BBMGH115)**

**Long Message:** Choose a View for display before issuing keyword commands

---

**NO HELP AVAILABLE (BBMGH178)**

**Long Message:** Help is not available for messages - choose another command

---

**NO HELP AVAILABLE (BBMGH501)**

**Long Message:** Panel *name* not found in the ISPLLIB data set.

---

**NO MORE VIEWS IN STACK (BBMGH101)**

**Long Message:** There are no more Views in stack - use QUIT to exit windows

---

**NO SUM VIEW DEFINED (BBMGH181)**

**Long Message:** A Summary view has not been defined for this view - SUM ignored

---

**NO VIEW IN WINDOW (BBMGH175)**

**Long Message:** The action you selected requires a view to be displayed - select view

---

**NO VIEW SELECTED (BBMGH202)**

**Long Message:** The window is empty, waiting for a View to be selected

---

---

**NOT A SUMMARY VIEW (BBMGH116)**

**Long Message:** The command is only valid for Summary Views - choose another command

---

**NOT VALID FOR CONSTANT (BBMGH117)**

**Long Message:** The command is not valid for a constant field - choose another field

---

**ONLY ONE WINDOW ACTIVE (BBMGH152)**

**Long Message:** There are no active windows for the NEXT command to select

---

**ONLY ONE WINDOW ACTIVE (BBMGH153)**

**Long Message:** There are no active windows for the PREV command to select

---

**PARMS NOT ALLOWED (BBMGH119)**

**Long Message:** The command PARMS is not allowed for Summary Views - try FPARMS

---

**PROCESSING PREVIOUS CMD (BBMGH201)**

**Long Message:** The window has not completed the last commands issued

---

**PROFILE UPDATE FAILED (BBMGT104)**

**Long Message:** Check for available space damage to I/O dataset; call support.

---

**REPLACE FIELD INVALID (BBMGH131)**

**Long Message:** The replace field must have Y or N

---

**RESTORE NOT VALID (BBMGH111)**

**Long Message:** RESTORE is not valid unless in MAX mode - ignored

---

**SCREEN DEF CREATED (BBMGH146)**

**Long Message:** Screen Definition has been created in the BBSDEF data set.

---

**SCREEN DEF NOT FOUND (BBMGH143)**

**Long Message:** Enter a Valid Screen Definition Name

---

**SCREEN DEF NOT REPLACED (BBMGH148)**

**Long Message:** Screen Definition already exists and REPLACE was not requested.

---

---

**SCREEN DEF REPLACED (BBMGH147)**

**Long Message:** Screen Definition has been replaced in the BBSDEF data set.

---

**SCREEN SIZE MISMATCH (BBMGH151)**

**Long Message:** The screen definition is for a screen larger than yours - try another

---

**SEVERE ERROR IN ACTION (BBMGH171)**

**Long Message:** The dialog for the Action you specified had a severe error.

---

**SUM NOT ALLOWED FOR DET (BBMGH180)**

**Long Message:** The SUM command is not allowed for Detail views

---

**SYSTEM ABEND *code* (BBMGH136)**

**Long Message:** Screen not saved. Compress or reallocate BBSDEF data set and retry.

---

**SYSTEM ABEND *code* (BBMGH137)**

**Long Message:** Screen not saved due to ABEND. Consult your MVS messages and codes manual.

---

**TOO MANY COMMANDS (BBMGH108)**

**Long Message:** You have entered more than 80 characters - delete some and press enter

---

**TOO MANY FORMS (BBMGH185)**

**Long Message:** You have reached the limit on Forms - delete some and try again

---

**UNABLE TO ALLOCATE STORAGE (BBMGH142)**

**Long Message:** Logon with a larger region size

---

**UNABLE TO CLOSE WINDOW (BBMGH308)**

**Long Message:** Closing this window would result in nonrectangular window; close another

---

**UNABLE TO GET STORAGE (BBMGH100)**

**Long Message:** Logon with larger region size

---

**UNABLE TO START WINDOW (BBMGH203)**

**Long Message:** The View selected could not initialize; select another or call support.

---

**UNRECOVERABLE WINDOW ERROR (BBMGH205)**

**Long Message:** A severe error has occurred; window terminated; select a Command

---

**VALUE OUT OF RANGE (BBMGT105)**

**Long Message:** Enter a numeric value between 1 and 8

---

**VIEW NOT FOUND (BBMGH140)**

**Long Message:** Enter a valid view name or VIEWS

---

**WAITING FOR COMMAND (BBMGH200)**

**Long Message:** The window is waiting for a command or ENTER

---

**WINDOW BUSY PROCESSING (BBMGH145)**

**Long Message:** A Screen Save cannot be done when windows are processing commands

---

**WINDOW LOCKED (BBMGH204)**

**Long Message:** Data in locked window is updated only when commands are issued to it

---

**WINDOW NOT RECEIVING (BBMGH109)**

**Long Message:** The window cannot receive further commands at this time

---

**WINDOW NUMBER INVALID (BBMGH110)**

**Long Message:** The Window number selected has not been defined

---

**WINDOW TOO SMALL (BBMGH302)**

**Long Message:** The window is not wide enough for a vertical split; cannot be split

---

**WINDOW TOO SMALL (BBMGH303)**

**Long Message:** Windows must be a minimum of *nn* data columns; reposition cursor

---

**WINDOW TOO SMALL (BBMGH304)**

**Long Message:** The window is not tall enough for horizontal split; cannot be split

---

**WINDOW TOO SMALL (BBMGH305)**

**Long Message:** Windows must be a minimum of *nn* data rows; reposition cursor

---

## Chapter 5. Debugging transaction messages

These messages are issued by the COD0 and CODB debugging transactions. If you receive one of these messages and you are not working with an IBM support representative at the time, collect the following information and contact your IBM Support Center:

- Error messages
- Transaction dump
- Other appropriate diagnostic information

---

### COD0 messages

**COD0 IS ABENDING! EIBFN: fcode RESP1: resp1code RESP2: resp2code RC: rcode**

The COD0 debugger transaction encountered an error from which it could not recover. The transaction terminates and this message is issued to the CICS terminal. In order to protect the CICSplex SM control block chains, no CICS abend occurs.

The message contains the following diagnostic information:

**fcode** The last CICS command function code returned by DFHEIBFN.

**resp1code**

The last RESP code returned by a CICS command.

**resp2code**

The last RESP2 code returned by a CICS command.

**rcode** The reason code, which can be one of the following:

- 01** The DBG1 internal transaction was issued instead of COD0. Use the COD0 transaction to start the debugger.
- 02** A CICS error occurred while requesting information about the terminal.
- 03** CICS reported a non-3270 style terminal.
- 04** The terminal width is not 80 characters. The debugger runs only in 80-character mode (Models 2 – 4).
- 06** Module DBG9DBG3, which is used by the COD0 ATTACH command, could not be loaded by an MVS LOAD command.
- 07** Internal error. The table of started and attached tasks indicated an entry was available, but none could be found.
- 11** A CICS WRITE TS command, which is used to list started and attached tasks and allocated resources, failed.
- 12** A CICS GETMAIN command failed.
- 13** A CICS PUSH HANDLE command failed.
- 14** A CICS POP HANDLE command failed.
- 15** Internal error. A stack frame request was issued, but it would have exceeded the maximum number of frames allowed.
- 16** A CICS HANDLE ABEND command failed.



## COD0 messages

- 17 Internal error. A request was issued to add a line to a terminal buffer, but it would have exceeded the maximum number of lines allowed.
- 18 Internal error. The calculation of a terminal buffer size was incorrect.
- 20 A CICS CONVERSE command failed.
- 21 Internal error. An attribute that was expected in the terminal buffer could not be found.
- 22 A create cache method call, which is used to create a kernel linkage cache, failed.
- 23 Internal error. There was a mismatch between the number of fields on a panel and the number of fields passed to the panel processor.
- 24 Internal error. There was a mismatch between the number of fields in a panel header and the number found on the panel.
- 25 Internal error. A requested panel could not be found.
- 26 A CICS FREEMAIN command failed.
- 27 Internal error. A message number could not be found in the message table.
- 28 Program EYU9XLCI, which is required by the COD0 ATTACH command, was not loaded during CMAS initialization and could not be loaded by an MVS LOAD command.
- 29 Either the CICSplex SM XLWA could not be found or its eyecatcher could not be validated.
- 30 Internal error. A field in an XLTD (method table) entry was not either one or two bytes long, as expected.
- 31 Module DBG9DBG2, which is used by the COD0 START command, could not be loaded by an MVS LOAD command.
- 32 In the output of a COD0 ATTACH command, the length of a message argument list (MAL) was found to be longer than 256 bytes.

---

## CODB messages

These messages are displayed in the MSG==> field at the bottom of the CODB display panel.

### **THE SPECIFIED ALET IS NOT A VALID ONE.**

The value entered in the ALET==> field, or selected by PF22, is not a valid ALET.

### **DISPLAY COMMAND IGNORED, CURSOR NOT ON VALID FIELD.**

PF9, PF10, or PF22 was pressed, but the cursor was not on a field that could be used to develop a display address.

**TO ALTER MEMORY, PF11.**

The memory display portion of the screen was modified. Press PF11 to make the change take effect.

**MEMORY CHANGED SINCE DISPLAY, PF11 TO ALTER.**

The data at the memory location to be altered has been modified since it was displayed. Press PF11 to make the change take effect.

**DATA IS FETCH PROTECTED AT LOCATION address**

An attempt was made to display memory in protected storage. If the problem was caused by scrolling an existing display, the display is automatically adjusted. address identifies the storage location that can not be displayed.

**DATA IS STORE PROTECTED AT LOCATION address**

An attempt was made to alter protected memory. address identifies the storage location that can not be altered.

**'NEXT' PFKEY NOT ACTIVE FOR CURRENT COMMAND.**

The current command or display mode (as indicated by the ADDR field, PF9, PF10, or PF22), does not support the NEXT function.

**'PREVIOUS' PFKEY NOT ACTIVE FOR CURRENT COMMAND.**

The current command or display mode (as indicated by the ADDR field, PF9, PF10, or PF22), does not support the PREVIOUS function.

**CURSOR NOT ON VALID QUEUE/CACHE TOKEN.**

PF13 was pressed, but the data pointed to by the cursor is not a valid queue token.

**REQUESTED QUEUE/CACHE TOKEN CANNOT BE FOUND.**

The queue defined by the queue token no longer exists.

**END OF QUEUE/CACHE OR QUEUE/CACHE EMPTY.**

Either the queue is empty, or the end of the queue had been reached when the NEXT function was requested.

**'TOP' NOT ACTIVE FOR CURRENT DISPLAY.**

The current command or display mode (as indicated by the ADDR field, PF9, PF10, or PF22), does not support the TOP function.

**'BOTTOM' NOT ACTIVE FOR CURRENT DISPLAY.**

The current command or display mode (as indicated by the ADDR field, PF9, PF10, or PF22), does not support the BOTTOM function.

**AN UNEXPECTED ABEND OCCURRED, DUMP TAKEN, AND RESTARTING THE TRANSACTION.**

The CODB transaction terminates and is automatically restarted. This problem can be caused by corrupted CICSplex SM control blocks or chains.

**CMAS shutdown transaction messages**

These messages are issued by the CMAS shutdown transaction COSD. They are informational messages only, issued by the terminal user. No user action is required.

**CMASSTOP SUCCESSFULLY INITIATED**

The CMAS shutdown process has begun.

## COSD messages

### **CMASSTOP REQUESTED, SYSTEM NOT A CMAS - IGNORED**

The COSD transaction may only be used to shut down a CMAS. The transaction is ignored.

---

## Chapter 6. Abend and dump codes

When abnormal conditions occur, CICSplex SM attempts to recover in an orderly manner and continue with normal processing. Occasionally conditions arise that prevent or preclude such recovery and a task, component, or system may terminate. If this occurs, one of the abend or dump codes described in this section is issued.

---

### CICS abend and dump codes

If you need to contact your IBM Support Center in response to any of these codes, gather as much of the following diagnostic information as possible::

- Job log from the MAS.
- EYULOG from the CMAS to which the MAS was connected or was attempting to connect.
- CICS TRANDUMP data set from the MAS. Use the CICS DFHDUP utility to format the dump data set.
- CICS AUXTRACE data set from the MAS, if available. Use the EYU9XZUT trace format utility to format the data set, as described in *CICSplex System Manager Problem Determination*. Also keep a copy of the unformatted trace data set.

---

#### EYUI

**Explanation:** A non-recoverable error occurred during MAS initialization.

**System action:** MAS initialization terminates. The CICS system continues to run normally, but it is not known to CICSplex SM.

**User response:** Examine the MAS job log for any messages that might indicate a problem. If such messages exist, follow the instructions associated with those messages and then restart the MAS. If no messages exist, or if no appropriate action is indicated, gather the specified diagnostic information and contact your IBM Support Center.

**Module:** EYU9XLEV

---

#### EYUK

**Explanation:** Either a non-recoverable abend occurred during MAS initialization or a proper environment did not exist when attempting to recover from an abend.

**System action:** MAS initialization terminates. The CICS system continues to run normally, but it is not known to CICSplex SM.

**System action:** If this abend occurred during initialization, MAS initialization terminates. The CICS system continues to run normally, but it is not known to CICSplex SM.

If this abend occurred at any time other than MAS initialization, the failing task terminates. The CICS system continues to run normally, but it may not be known to CICSplex SM.

**User response:** Examine the MAS job log for any messages that might indicate a problem. If such messages exist, follow the instructions associated with those messages and then restart the MAS, if necessary. If no messages exist, or if no appropriate action is indicated, gather the specified diagnostic information and contact your IBM Support Center.

**Module:** EYU9XLRV

---

#### EYUO

**Explanation:** The environment create routine in a CMAS or MAS was called invalidly. The calling process was not a CICSplex SM service.

**System action:** CICS system processing continues.

**User response:** Make sure that:

- No site-written programs are attempting to call CICSplex SM environment create.
- Users are not attempting to use CICSplex SM TRANIDS directly, either from a terminal or via an EXEC CICS START.

If neither of these conditions exists, gather the specified diagnostic information and contact your IBM Support Center.

**Module:** EYU9XLOP

---

#### EYUR

**Explanation:** An error occurred while attempting to recover from an abend.

**System action:** The failing task terminates. The CICS

## abend and dump codes

system continues to run normally, but it may not be known to CICSplex SM.

**User response:** Examine the MAS job log for any messages that might indicate a problem. If such messages exist, follow the instructions associated with those messages and then restart the MAS, if necessary. If no messages exist, or if no appropriate action is indicated, gather the specified diagnostic information and contact your IBM Support Center.

**Module:** EYU9XLRV

---

### # EYUV

# **Explanation:** The Web User Interface environment create routine in a CMAS or MAS was called invalidly.  
# The calling process was not a CICSplex SM service.

# **System action:** The failing task terminates. A transaction dump is taken. CICS system processing continues.

# **User response:** Make sure that:

- # • No site-written programs are attempting to call CICSplex SM Web User Interface environment create.
- # • Users are not attempting to use CICSplex SM TRANIDS directly, either from a terminal or via an EXEC CICS START.

# If neither of these conditions exists, contact your IBM Support Center.

# **Module:** EYU0VGIN

---

### EYUX

**Explanation:** An exception condition was detected in a remote MAS but a full CICSplex SM exception trace could not be written at that time. This condition is not necessarily a failure in the application, but the reporting of an exception condition, which is usually the result of communications problems. Communications exceptions cannot be sent to the connected CMAS.

**System action:** A transaction dump is taken to document the exception. Task execution continues, taking the appropriate action for the exception condition.

**User response:** Examine the MAS and CMAS job logs for any messages that might indicate a problem, especially for those related to the communications network. If such messages exist, follow the instructions associated with those messages. If no messages exist, or if no appropriate action is indicated, gather the specified diagnostic information and contact your IBM Support Center.

**Module:** EYU9XLEV, EYU9XLOP

---

### EYUY

**Explanation:** A CMAS-to-CMAS connection has terminated abnormally. The receive task component of the connection has tried to terminate as cleanly as possible, but it has detected that it is still in a network receive state. This makes it impossible for it to terminate, without CICS generating an additional transaction abend describing this apparent transmission state discrepancy. However, this network state cannot be reset because of the reported connection failure. This abend is issued to preempt the normal CICS abend code related to these network state errors.

**System action:** The CPI-C or MRO receive task should now end completely with this abend. When all task components for the connection have terminated, the first speaker CMAS of the connection pair should attempt to reestablish the connection.

**User response:** Check the CMAS job log, EYULOG and CICS message log for previous failures or error conditions and follow the User Response for these messages.

**Module:** EYU0CLCT, EYU0CLCU, EYU0CLMT, EYU0CLMU

---

## Uxxxx abend codes

In response to any of the Uxxxx abend codes, gather any of the information that is available from the list shown in “Diagnostic information for BB messages” on page 5 and contact your IBM Support Center.

---

### U100

**Explanation:** An ISPF interface failure has occurred.

---

### U1600

**Explanation:** A PC has issued a call to an unavailable service.

---

### U1700 through U1798

**Explanation:** Recovery Manager abends.

---

### U1799

**Explanation:** A *should-not-occur* condition has occurred.

---

### U1800

**Explanation:** Indicates that a C housekeeping failure has occurred.

---

### U1801

**Explanation:** A failure has occurred in GSI housekeeping.

---

### U1802

**Explanation:** A failure has occurred in GSI router housekeeping.

---

### U1803

**Explanation:** A transaction manager housekeeping failure has occurred.

---

### U1804

**Explanation:** A failure has occurred in the SAS/C resident module.

---

### U1899

**Explanation:** System environmental conditions have caused a failure with DYNAEC EPD.

---

### U1900

**Explanation:** A failure has occurred with the storage manager.

---

### U3000

**Explanation:** An error has occurred in a built in service function routine.

---

### U4000

**Explanation:** Indicates that a pseudo GSI service failure has occurred.

---

### U4080

**Explanation:** An unrecoverable control task error has occurred.

---

### U4090

**Explanation:** A server or application initialization error has occurred.

---

### U4095

**Explanation:** A task has been terminated by PGTERM.

---

## System dump codes

In response to any of these dump codes, gather the following diagnostic information and contact your IBM Support Center:

- Job log and EYULOG from the CMAS.
- Unformatted SVC dump (SDUMP). Have access to IPCS.
- CICS AUXTRACE data set from the CMAS. Use the EYU9XZUT trace format utility to format the data set, as described in the *CICSplex System Manager Problem Determination* manual. Also keep a copy of the unformatted trace data set.

---

### EYUXL001

**Explanation:** The CMAS initialization process failed.



## abend and dump codes

**System action:** CMAS initialization terminates.

**Module:** EYU9XLEV

---

### EYUXL002

**Explanation:** The CMAS recovery routine was entered during initialization.

**System action:** CMAS initialization terminates.

**Module:** EYU9XLRV

---

### EYUXL003

**Explanation:** The CMAS recovery routine was entered, but could not successfully recover from the abend.

**System action:** CMAS processing terminates.

**Module:** EYU9XLRV

---

## List of abbreviations

The following is a list of abbreviations and acronyms used in the messages or message explanations that appear in this book.

<b>API</b>	Application programming interface
<b>ASID</b>	Address space ID
<b>BSF</b>	Built-in service functions
<b>CAS</b>	Coordinating address space
<b>CCAS</b>	CAS control structure address
<b>CMAS</b>	CICSplex SM address space
<b>CPI-C</b>	Common programming interface for communications
<b>CPL</b>	CONNECT parameter list
<b>DAE</b>	Dump analysis and elimination
<b>DCLT</b>	Data cache list table
<b>ECB</b>	Event control block
<b>EDSA</b>	Extended dynamic storage area
<b>ESM</b>	External security manager
<b>ESSS</b>	Environment services system services
<b>FMID</b>	Function modification identifier
<b>FPB</b>	Function parameter block
<b>FRR</b>	Functional recovery routine
<b>GSI</b>	General services interface
<b>ICT</b>	Initial contact transient
<b>IST</b>	Initialization sequence table
<b>KNL</b>	Kernel linkage
<b>LMAS</b>	Local MAS
<b>LRT</b>	Long running task
<b>MAS</b>	Managed address space
<b>MODB</b>	Major object descriptor block
<b>MOEP</b>	Major object execution parameters
<b>MRO</b>	Multiregion operation
<b>MTXL</b>	Memory termination exit list
<b>OPB</b>	Object process block
<b>PSW</b>	Program status word
<b>RDB</b>	Release descriptor block
<b>RMID</b>	Replacement modification identifier
<b>RMWA</b>	Recovery manager work area
<b>RTA</b>	Real time analysis
<b>RTM</b>	Recovery / termination manager
<b>SAM</b>	System availability monitoring
<b>SLIP</b>	Serviceability level indication processing
<b>WLM</b>	Workload manager



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## Bibliography

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### The CICS Transaction Server for z/OS library

The published information for CICS Transaction Server for z/OS is delivered in the following forms:

#### The CICS Transaction Server for z/OS Information Center

The CICS Transaction Server for z/OS Information Center is the primary source of user information for CICS Transaction Server. The Information Center contains:

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The following essential publications, in hardcopy form, are provided automatically with the product. For more information, see “The entitlement set.”

### The entitlement set

The entitlement set comprises the following hardcopy books, which are provided automatically when you order CICS Transaction Server for z/OS, Version 3 Release 1:

*Memo to Licensees*, GI10-2559  
*CICS Transaction Server for z/OS Program Directory*, GI10-2586  
*CICS Transaction Server for z/OS Release Guide*, GC34-6421  
*CICS Transaction Server for z/OS Installation Guide*, GC34-6426  
*CICS Transaction Server for z/OS Licensed Program Specification*, GC34-6608

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*CICS Transaction Server for z/OS Release Guide*  
*CICS Transaction Server for z/OS Installation Guide*  
*CICS Transaction Server for z/OS Licensed Program Specification*

### PDF-only books

The following books are available in the CICS Information Center as Adobe Portable Document Format (PDF) files:

#### CICS books for CICS Transaction Server for z/OS

##### General

*CICS Transaction Server for z/OS Program Directory*, GI10-2586  
*CICS Transaction Server for z/OS Release Guide*, GC34-6421  
*CICS Transaction Server for z/OS Migration from CICS TS Version 2.3*, GC34-6425

*CICS Transaction Server for z/OS Migration from CICS TS Version 1.3,*  
GC34-6423

*CICS Transaction Server for z/OS Migration from CICS TS Version 2.2,*  
GC34-6424

*CICS Transaction Server for z/OS Installation Guide,* GC34-6426

#### **Administration**

*CICS System Definition Guide,* SC34-6428

*CICS Customization Guide,* SC34-6429

*CICS Resource Definition Guide,* SC34-6430

*CICS Operations and Utilities Guide,* SC34-6431

*CICS Supplied Transactions,* SC34-6432

#### **Programming**

*CICS Application Programming Guide,* SC34-6433

*CICS Application Programming Reference,* SC34-6434

*CICS System Programming Reference,* SC34-6435

*CICS Front End Programming Interface User's Guide,* SC34-6436

*CICS C++ OO Class Libraries,* SC34-6437

*CICS Distributed Transaction Programming Guide,* SC34-6438

*CICS Business Transaction Services,* SC34-6439

*Java Applications in CICS,* SC34-6440

*JCICS Class Reference,* SC34-6001

#### **Diagnosis**

*CICS Problem Determination Guide,* SC34-6441

*CICS Messages and Codes,* GC34-6442

*CICS Diagnosis Reference,* GC34-6899

*CICS Data Areas,* GC34-6902

*CICS Trace Entries,* SC34-6443

*CICS Supplementary Data Areas,* GC34-6905

#### **Communication**

*CICS Intercommunication Guide,* SC34-6448

*CICS External Interfaces Guide,* SC34-6449

*CICS Internet Guide,* SC34-6450

#### **Special topics**

*CICS Recovery and Restart Guide,* SC34-6451

*CICS Performance Guide,* SC34-6452

*CICS IMS Database Control Guide,* SC34-6453

*CICS RACF Security Guide,* SC34-6454

*CICS Shared Data Tables Guide,* SC34-6455

*CICS DB2 Guide,* SC34-6457

*CICS Debugging Tools Interfaces Reference,* GC34-6908

### **CICSplex SM books for CICS Transaction Server for z/OS**

#### **General**

*CICSplex SM Concepts and Planning,* SC34-6459

*CICSplex SM User Interface Guide,* SC34-6460

*CICSplex SM Web User Interface Guide,* SC34-6461

#### **Administration and Management**

*CICSplex SM Administration,* SC34-6462

*CICSplex SM Operations Views Reference,* SC34-6463

*CICSplex SM Monitor Views Reference,* SC34-6464

*CICSplex SM Managing Workloads,* SC34-6465

*CICSplex SM Managing Resource Usage,* SC34-6466

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*CICSplex SM Application Programming Guide,* SC34-6468

*CICSplex SM Application Programming Reference,* SC34-6469

## Diagnosis

*CICSplex SM Resource Tables Reference*, SC34-6470  
*CICSplex SM Messages and Codes*, GC34-6471  
*CICSplex SM Problem Determination*, GC34-6472

## CICS family books

### Communication

*CICS Family: Interproduct Communication*, SC34-6473  
*CICS Family: Communicating from CICS on System/390*, SC34-6474

### Licensed publications

The following licensed publications are not included in the unlicensed version of the Information Center:

*CICS Diagnosis Reference*, GC34-6899  
*CICS Data Areas*, GC34-6902  
*CICS Supplementary Data Areas*, GC34-6905  
*CICS Debugging Tools Interfaces Reference*, GC34-6908

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## Other CICS books

The following publications contain further information about CICS, but are not provided as part of CICS Transaction Server for z/OS, Version 3 Release 1.

<i>Designing and Programming CICS Applications</i>	SR23-9692
<i>CICS Application Migration Aid Guide</i>	SC33-0768
<i>CICS Family: API Structure</i>	SC33-1007
<i>CICS Family: Client/Server Programming</i>	SC33-1435
<i>CICS Transaction Gateway for z/OS Administration</i>	SC34-5528
<i>CICS Family: General Information</i>	GC33-0155
<i>CICS 4.1 Sample Applications Guide</i>	SC33-1173
<i>CICS/ESA 3.3 XRF Guide</i>	SC33-0661

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## Books from related libraries

Books you might want to refer to while using CICSplex SM include:

### IBM CICS for MVS Version 3.3

*Messages and Codes*, SC33-0672  
*System Programming Reference*, SC33-0670

### IBM CICS for MVS Version 4

*Messages and Codes*, SC33-1177  
*System Programming Reference*, SC33-1171

### IBM CICS TS for OS/390 Release 1

*CICS Messages and Codes*, GC33-1694  
*CICS System Programming Reference*, SC33-1689

### MVS/Enterprise Systems Architecture SP Version 3

*MVS Message Library: System Messages Volume 1*, GC28-1812  
*MVS Message Library: System Messages Volume 2*, GC28-1813

### MVS/Enterprise Systems Architecture SP Version 4

*MVS System Messages Volume 1*, GC28-1656  
*MVS System Messages Volume 2*, GC28-1657



**VTAM Versions 3.1 and 3.2**

*VTAM Messages and Codes, SC23-0114*

**VTAM Version 3.3**

*VTAM Messages and Codes, SC31-6405*

**VTAM Version 3.4**

*VTAM Messages and Codes, SC31-6433*

**VTAM Version 4.1**

*VTAM Messages and Codes, SC31-6418*

**VTAM Version 4.2**

*VTAM Messages and Codes, SC31-6493*

**NetView Version 2.4**

*NetView Operation, SC31-7066*

*NetView Application Programming Guide, SC31-7081*

*NetView RODM Programming Guide, SC31-7095*

*NetView Customization: Using Assembler, SC31-7094*

*NetView Messages, SC31-7096*

**TSO/E Version 2**

*REXX/MVS Reference, SC28-1883*

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Subsequent updates will probably be available in softcopy before they are available in hardcopy. This means that at any time from the availability of a release, softcopy versions should be regarded as the most up-to-date.

For CICS Transaction Server books, these softcopy updates appear regularly on the *Transaction Processing and Data Collection Kit* CD-ROM, SK2T-0730-xx. Each reissue of the collection kit is indicated by an updated order number suffix (the -xx part). For example, collection kit SK2T-0730-06 is more up-to-date than SK2T-0730-05. The collection kit is also clearly dated on the cover.

Updates to the softcopy are clearly marked by revision codes (usually a # character) to the left of the changes.

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## Accessibility

Accessibility features help a user who has a physical disability, such as restricted mobility or limited vision, to use software products successfully.

You can perform most tasks required to set up, run, and maintain your CICSplex SM system in one of these ways:

- using a 3270 emulator connected to CICSplex SM
- using a 3270 emulator logged on to CICS
- using a 3270 emulator logged on to TSO
- using a 3270 emulator as an MVS system console
- using the CICSplex SM web user interface.

IBM Personal Communications (Version 5.0.1 for Windows 95, Windows 98, Windows NT and Windows 2000; version 4.3 for OS/2) provides 3270 emulation with accessibility features for people with disabilities. You can use this product to provide the accessibility features you need in your CICSplex SM system.



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# Index



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Version 3  
Release 1