

## Quick Start Guide

This guide is intended to get you started with the installation of IBM Developer for z/OS.

### Product overview

Developer for z/OS<sup>®</sup> consists of a common workbench and integrated set of tools that support end-to-end development of on-demand applications and help make mainframe development, web development, and integrated mixed workload or composite development faster and more efficient. The z/OS Source Code Analysis included with Developer for z/OS provides tooling for Code Review and Code Coverage in batch mode.

### 1 Step 1: Access the software



Download the IBM<sup>®</sup> Developer for z/OS Client and Host software from the Download Eclipse Tools website(<https://developer.ibm.com/mainframe/products/downloads/eclipse-tools/>) on IBM Mainframe Development.

Developer for z/OS is available as part of different products. Contact the person responsible for the purchase of Developer for z/OS, or possibly your local IBM representative, to learn which product was purchased, so you can select the correct product registration method, as pricing and available features differ for each product.

#### IBM Developer for z/OS (program number 5724-T07)

Provides an activation code that enables all features of a Developer for z/OS client. The activation code is provided as an activation kit, Rational License Server token, or Rational License Server floating license.

#### IBM Developer for z/OS Enterprise Edition (program number 5655-AC5)

Provides an activation code that enables all features of a Developer for z/OS client. The activation code is provided upon connect to Developer for z/OS host.

Provides additional debug related capabilities, like a 3270 interface.

### 2 Step 2: Evaluate the hardware and system configuration



For a complete listing of the Developer for z/OS hardware and software requirements including prerequisites and co-requisites, see the **Technical details** section on the Developer for z/OS website(<https://www.ibm.com/us-en/marketplace/developer-for-z-systems>), Developer for z/OS detailed system requirements(<http://www.ibm.com/support/docview.wss?uid=swg27050090>), and Software Product Compatibility Reports(<https://www.ibm.com/software/reports/compatibility/clarity/index.html>).

For the most up-to-date versions of the complete documentation, including installation instructions, white papers, podcasts, case studies, and tutorials, see the Developer for z/OS library page (<http://www.ibm.com/support/docview.wss?uid=swg27048563>).

### 3 Step 3: Install the workstation components of Developer for z/OS



For instructions on installing the Developer for z/OS client, see *Installing IBM Developer for z/OS* available at ([https://www.ibm.com/support/knowledgecenter/SSQ2R2\\_14.2.0/com.ibm.etools.rdz.installing.doc/topics/t\\_installing.html](https://www.ibm.com/support/knowledgecenter/SSQ2R2_14.2.0/com.ibm.etools.rdz.installing.doc/topics/t_installing.html)).

### 4 Step 4: Install the Host components of Developer for z/OS

Before doing any installation, review the "Planning" chapter of the *IBM Developer for z/OS Host Configuration Guide* to learn about migration, planning, installation, configuration, and deployment considerations.

To install the host components of Developer for z/OS, follow the installation instructions that are found in the *IBM Developer for z/OS Program Directory (GI11-8298)*.

To configure a basic installation of the host utilities, follow the configuration instructions that are found in the *z/OS Source Code Analysis Program Directory (GI13-2864)*.

Based on your environment, it is possible that the basic installation and configuration might not meet your needs. To configure a more complex installation of the Developer for z/OS host functions, see the information found in the *IBM Developer for z/OS Host Configuration Guide (SC27-8577)* and the supporting information found in the *IBM Developer for z/OS Host Configuration Reference Guide (SC27-8578)*.

The Developer for z/OS host installation and configuration guides are available on the Developer for z/OS library page(<http://www.ibm.com/support/docview.wss?uid=swg27048563>).

## More information



For more information on the functions, features, and operation of Developer for z/OS, see the Developer for z/OS IBM Knowledge Center([http://www.ibm.com/support/knowledgecenter/SSQ2R2/rdz\\_welcome.html](http://www.ibm.com/support/knowledgecenter/SSQ2R2/rdz_welcome.html)).

For the most up-to-date versions of the complete documentation, including installation instructions, see the Developer for z/OS library page(<http://www.ibm.com/support/docview.wss?uid=swg27048563>).

