IBM Developer for z/OS V15.0

IBM®

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 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 Developer for z/OS Client and Host software from the IBM Explorer for z/OS Aqua mainframe downloads website (https://ibm.github.io/mainframe-downloads/).

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 5755-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_15.0.0/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 *z/OS Explorer Extensions Program Directory (GI13-5430)*.

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 (GI13-5431)*.

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 (SC27-9933)* and the supporting information found in the *IBM Developer for z/OS Host Configuration Reference Guide (SC27-9934)* .

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 Documentation (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).