

Rational Developer for System z® Fundamentals

ECLIPSE® INTERFACE

ID: RDZ-BASE-ECL

Overview

This hands-on class covers the basics of using RDz for day-to-day development tasks. Duration is one to two days, depending on module selection.

Audience

- Mainframe developers.

Prerequisites

- Proficiency with the IBM mainframe development environment.

Objectives

At the end of this course, students will understand how to access, edit, create, submit, and debug mainframe programs in the RDz Eclipse workbench.

Outline

Introduction	Compare/contrast RDZ and ISPF functions
RDZ Workbench	Basics of using the RDZ workbench
z/OS Connection	Connect to a z/OS LPAR, and view datasets
Dataset Management	Dataset management in the Remote Systems Explorer
Dataset Members	Working with dataset members in the Remote Systems Explorer
RDz COBOL/PL1 Editor	COBOL and PL/1 editing, content assist, and editing functions
Compare and Replace	Compare, replace, and merge members
ISPF Profile	Editing source files using ISPF profile
z/OS Projects	Creating and working with z/OS Eclipse projects
Syntax Check	Creating property groups for remote and local syntax checking
Generate JCL	Creating, editing, generating automatically, and submitting JCL
z/OS Jobs	Submitting and working with z/OS jobs and Job Entry System
Working Offline	Editing files while not connected to a z; taking files back on line
TSO Emulation	Remote shell to TSO and terminal emulation
Debug Batch Programs	Debugging a batch program
Debug Online Programs	Live debugging session
DB2 Dataview	Explore DB2 tables and connections
CICS Explorer	Exploring CICS resources
<i>Advanced Modules</i>	
Advanced Editor Features	LPEX and advanced ISPF profile commands, refactoring, vi profile, and code snippets
z/OS Unix System Services	Browse files with USS, start a remote shell, and create file filters for USS
CICS Web Services	CICs web services architecture, code view, and testing
DB2 Stored Procedures	Create, deploy, and test a DB2 stored procedure with COBOL

Contact us to choose appropriate modules for your workgroup from our library of over 800 modules.

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