

BMC AMI DevX File-AID 23.x: Fundamentals Using Workbench for Eclipse (WBT)



ABSTRACT

Learning Path >

Course Code: CPFA-WFEU-F2304

Modality	Duration	Applicable Versions	Target Audience
Web-based Training (WBT)	3 hours	BMC AMI DevX File-AID 23.4	<ul style="list-style-type: none">• Developers• Testers

Course Overview

BMC AMI DevX File-AID for Eclipse is a cross-platform file and data management solution that enables developers and testing teams to access the data and files they need quickly and conveniently. File-AID offers a modern, Eclipse-based interface that lets developers of any background easily find, create, extract, transfer, convert, load, edit, protect, age, and maintain data.

With File-AID, you can focus on the real job at hand—developing and maintaining applications that meet business needs—with the confidence that your code changes won’t yield unintended consequences.

This course presents content using web-based and video modalities. This course will enable partners and end-users to gain familiarity and confidence in using various File-AID functions within the Topaz Workbench.

Prerequisites

- None

Recommended Training

- NA

Learning Objectives

- Gain an overview of BMC AMI DevX Workbench File-AID Eclipse
- Explore various features and functions of File-AID
- Access and request five different types of host data, including relational data
- Manage requests
- Learn about File-AID’s data manipulation capabilities
- Learn how to re-use selection criteria created for File-AID/MVS and DB2 SQL statements stored in PDS member within Topaz Data Editor
- Explore different data display modes such as the Formatted Table Mode, Formatted Row Mode, Unformatted Mode
- Browse and edit data using File-AID
- Explore key features of File-AID such as find/replace, search/update, compare, bookmarks, File-AID Column Chooser, and the Metadata viewer
- Explore key functions of File-AID such as browsing, repeating, navigating, sorting, freezing, and filtering rows of the table
- Work with the IMS Data Visualizer
- Work with XREF Editor

Course Modules

Module 1: Intro to BMC AMI DevX Workbench File-AID Eclipse

- Overview of BMC AMI DevX Workbench File-AID Eclipse
 - Explore the features of File-AID Eclipse
 - List the functions of File-AID Data editor
 - Access and explore the File-AID Data Editor
- Accessing Data in BMC AMI DevX Workbench File-AID Eclipse
 - Access different types of host data, including DB2 Data, z/OS Datasets, Distributed RDBMS Data, z/OS UNIX Data, and IMS Data
 - Use the Save As option

Module 2: Requesting Data in BMC AMI DevX Workbench File-AID Eclipse

- Requesting Data
 - Create new requests and use saved requests
 - Explore the process of requesting data of the following five types: DB2 Data, z/OS Datasets, RDBMS Data, z/OS UNIX Data, and IMS Data
- Re-using Pre-Defined Selection Criteria
 - Re-use Pre-Defined Selection Criteria Created with File-AID MVS
 - Re-use a Pre-Defined SQL Statement in a DB2 Table
- Working with Requests
 - Explore the recently accessed requests list
 - Organize Request Favorites
 - Manage Data Editor requests

Module 3: Editing Data in BMC AMI DevX Workbench File-AID Eclipse

- Working with Data Display Modes
 - Work with the Row Editor and all three display modes: Formatted Table Mode, Formatted Row Mode, and Unformatted Mode
 - Explore all three display modes as they relate to relational data, z/OS Datasets, z/OS UNIX data, and IMS data
- Browsing and Editing Data
 - Work with File-AID to browse, navigate rows, sort, freeze, and filter rows, and edit all types of data
 - Use find/replace, bookmarks, File-AID Column Chooser, Metadata viewer, repeat rows, and export page functionalities
 - Display and edit relational database cell data, MVS and IMS data

Module 4: Working with BMC AMI DevX Workbench File-AID Eclipse

- Performing a Search and Update
 - Perform a basic search and update
 - Perform an advanced search and update
 - Perform an advanced search and update by using search and update criteria created on the mainframe
 - Save a search/search and update request
 - Open a saved search/search and update request
 - Export and import search/search and update configurations
- Using File-AID Compare
 - Compare different files by using: read ahead, read behind, a sort field, a key field, or record number as key
 - Explore the Comparison Summary view and the Details view
 - Explore File-AID's Compare Preferences settings
- Using File-AID For IMS Visualizer
 - Get started with the IMS Data Visualizer
 - Work with the IMS Data Visualizer and DBD Visualizations
 - Explore the Properties view
 - Tailor, print, and export a DBD Visualization
- Working with XREF Editor
 - Explore XREF Editor
 - Create a new XREF member
 - Edit an existing XREF member