

BMC AMI Ops User Interface 2: Using Concepts (WBT)



Learning Path >

Course Code: AOIN-UIUC-F205

Modality	Duration	Applicable Versions	Target Audience
Web-based Training (WBT)	3 Hours	BMC AMI Ops User Interface 2.5	- Operators - System Programmers - Administrators

Course Overview

BMC AMI Ops User Interface is a web-based component hosted on z/OS that facilitates system monitoring. It enables you to examine the status of your systems, subsystems, and regions. The web interface provides an easy way to access the data generated by the performance and automation products of the BMC AMI Ops monitored environment. With BMC AMI Ops UI, you proactively monitor the overall health of your systems and optimize the cost of detecting problems across systems.

This course introduces you to the architecture, key components, and features of BMC AMI Ops UI. With the help of this course, you learn to navigate between various pages of the user interface, access BMC AMI Ops monitor data, and take appropriate actions. As you progress through the modules, you gain skills to create and manage dashboards, examine alarms, manage data views, investigate events, and access the analytical dashboards.

In addition to English, the textual content of this course is available in Chinese (Simplified), French, German, Italian, Japanese, Korean, Portuguese (Brazil), and Spanish (Mexico).

Prerequisites

- NA

Recommended Trainings

- NA

Learning Objectives

- Explain the architecture, key components, and data workflow
- Log in and navigate through the dashboard page
- Connect and switch between host servers.
- Explain how to navigate through the alarm overview dashboard.
- Explain the difference between BMC AMI Ops and earlier UIs.
- Explain the components of analytics dashboards
- List the Out-of-the-box dashboards
- Manage dashboards and panels
- Navigate to the product health page
- List the key steps to create and clone a dashboard.
- Describe how to add or edit the dashboard and a widget
- Sort and filter alarms from the list of active alarms.
- Examine the details of an alarm.
- Create an alarm on the tabular and detail views
- Ways to show, hide, and filter data in views.
- Describe how to see historical data in a view.
- Discuss the use of threshold conditions and hyperlinks to examine data.

Module 1: Getting Started with BMC AMI Ops User Interface

- BMC AMI Ops User Interface Overview
 - Introduction to BMC AMI Ops User Interface
 - Advantages of BMC AMI Ops User Interface
 - Features of AMI Ops UI
 - BMC AMI Ops UI Architecture
 - Components and Description
 - AMI Ops UI Data Flow
 - UI-Supported Platforms and Browsers actions
- Getting started with BMC AMI Ops Monitor
 - BMC AMI Ops UI Application
 - Logging in to BMC AMI Ops UI
 - Connecting to a Host Server
 - BMC AMI Ops UI Landing Page
 - Switching Host Server
 - Understanding the Alarms Overview Dashboard
 - Indicators on the Alarms Overview Dashboard
 - Targets on the Overview Dashboard
 - Filter Targets on the Overview Dashboard
 - Alarms on the Alarms Overview
 - Differences between UI and Vista 3270 Interface
 - Differences between UI and MVE Interface
- Analytics Dashboards
 - Analytics Dashboards In Ops UI
 - Components Required for Using Analytics Dashboard
 - Key Benefits of Analytics Dashboards
 - Supported Chart Types
 - Using Dashboards
 - Db2 Out-of-the-box Dashboards
 - CICS Out-of-the-box Dashboards
 - MQ and JVM Out-of-the-box Dashboards
 - z/OS Out-of-the-box Dashboards
 - Select or Search Dashboard
 - Filters on the Dashboard
 - Filter Types for KPI's
 - Time Range on Analytics Dashboard
 - Creating a Dashboard
 - Adding Panel to the Dashboard
 - Filter and Graphical Indication on the Panel Configuration
 - Zoom and Drill-down
 - Modify Panel Configuration
 - Delete and Clone Dashboards
 - Download and Upload Dashboards
 - Product Health Status
 - Components on the Health Page

Module 2: Working with BMC AMI OPS UI Dashboard and Alarms

- Managing Alarms Overview Dashboard and Widgets
 - Creating an Alarm Overview Dashboard
 - Cloning an Alarm Overview Dashboard
 - Adding a Widget to the Alarms Overview

- Editing an Alarm Overview Dashboard
- Editing a Widget
- Save and Copy Widget
- Cloning a Widget
- Deleting Widget
- Deleting the Alarm Overview Dashboard
- Working with Alarms
 - What is an Alarm?
 - Navigating to the Alarms Page
 - Alarm Details
 - Sorting Alarms
 - Filtering Alarms: Numeric Data
 - Filtering Alarms: Character Data
 - Examining Details of an Alarm
 - Creating an Alarm on Tabular View
 - Consider These Records Panel Fields
 - Conditions and Report Alarms
 - Use These Conditions Panel Fields
 - Report Alarms Panel Fields
 - Save the Alarm Definition
 - Creating an Alarm on Detail View

Module 3: Historical Events and Analytics

- Tracking Historical Events and Exceptions
 - Monitor data using BMC AMI Ops Views
 - Introduction to Views in BMC AMI Ops UI
 - Navigate to Views Page
 - Open a View
 - Type of Views
 - Different View Types
 - Context of a View
 - Types of SSI Context
 - Refreshing a View
 - Hide and Show Data
 - Sort Data in the View
 - Filter Numeric and Character Data
 - Modify Data for Detailed Examination
 - Display Historical Data in a View: Preset Vs Custom Time
 - Examine Historical Data
 - Data Threshold Conditions
 - Visualize Information from Hyperlinks
- Viewing Analytics
 - Performing Actions from Data Views
 - Perform Actions on an Entire View
 - Perform Actions on a Details View
 - Working with View Modes
 - Use Case Scenario: Navigating between BMC AMI Ops UI Views
 - Use Case Scenario: Analyzing Information
 - View Containers
 - Access a View Container
 - Set a Time Range for a View Container
 - Relate Charts By Using the Search Option
 - View a Flowchart in a Container

Discount Options

Have multiple students? Contact us to discuss hosting a private class for your organization.

Contact us for additional information 