BMC AMI Ops Automation 8.x: Fundamentals Operating CICS® (WBT)

Course Overview

BMC AMI Ops Automation for CICS® is a part of the BMC AMI Ops for CICS® solution. It allows one to build automation, thereby protecting from outages and streamlining the CICS® operations. BMC AMI Ops Automation for CICS® can be used to automate and respond to CICS® messages and events.

This course will help the learner understand how BMC AMI Ops Automation for CICS® can be used to invoke CICS® commands based on a particular event, issue ALERTs display for CICS® operational exceptions messages, capture messages from the CICS® transient data queue, and selectively send messages to a list of terminals.

Note: BMC AMI Ops Automation for CICS® was formerly known as MainView AutoOPERATOR for CICS®

Target Audience

- Operators
- System Programmers

Learner Objectives

- Understand the challenges faced in CICS®
- Understand BMC AMI Ops Automation for CICS® as a solution to the challenges
- Access the BMC AMI Ops Automation for CICS® in windows mode
- Access the BMC AMI Ops Automation for CICS® in full-screen mode
- Explain the CICS® System Status Application
- Explain the CICS® BROADCAST Application
- Understand the BMC AMI Ops Automation components required for performing automation in CICS®
- Explain how to use the CAODTAB macro
- Explain how to use the CAODEBUG EXEC
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COURSE ACTIVITIES
» Presentation
» Video Demos
» Assessment

ACCREDITATION AND CERTIFICATION PATHS
» This course is not part of a BMC Certification Path

DISCOUNT OPTIONS
» Have multiple students? Contact us to discuss hosting a private class for your organization.
» Contact us for additional information

Course Modules
Module 1: Getting Started with BMC AMI Ops Automation for CICS®
» Challenges with CICS®
» Solution to the Challenges – Automation
» Accessing in Windows Mode
» Accessing in Full-screen Mode
» CICS® System Status Application
» CICS® BROADCAST Application

Module 2: Using BMC AMI Ops Automation for CICS®
» Rule Processor Detail Control Panel
» Accessing the Rule Processor Detail Control Panel
» Event Activity Statistics
» Selection Criteria
» Variable Dependencies

» Action Specification(s)
» Alert Actions
» Demonstration: Handle CICS® Event with Rules
» BMC AMI Ops Automation EXECs for CICS®
» IMFEXEC CICS® Commands
» Demonstration: Enable a Transaction Using IMFEXEC CICS® Command
» CAODTAB Macro
» CAODTAB Macro Parameters
» Examples of CAODTAB Macro Parameters
» CAODEBUG EXEC
» CAODEBUG EXEC Parameters
» Examples of CAODEBUG EXEC Invocation

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