



BMC AMI Ops Automation 8.x: Fundamentals Using TOM (Workshop)

COURSE ABSTRACT

COURSE CODE

- » AOAU-TOMU-F803-W

APPLICABLE VERSIONS

- » BMC AMI Ops Automation 6.1, 6.2, 6.3, 8.1, 8.2, and 8.3

DELIVERY METHOD

- » Instructor-led Training (ILT)

COURSE DURATION

- » 1 Day

PREREQUISITES

- » *BMC AMI Ops Infrastructure 7.x: Fundamentals Using (Workshop)*
- » *BMC AMI Ops Automation 8.x: Fundamentals Operating (Workshop)*
- » *BMC AMI Ops Automation 8.x: Fundamentals Managing (Workshop)*

RECOMMENDED TRAININGS

- » NA

Course Overview

BMC AMI Ops Automation (BMC AMI OpsA) product is part of the BMC AMI Ops Automation for Data Centers solution. This product provides tools and applications to improve an operator's ability to provide high system availability and helps the operator through error minimization, improved productivity, and problem determination and prevention.

This course provides the essential knowledge required to work on Total Object Manager (TOM) which provides a basic infrastructure that manages a variety of objects in a z/OS sysplex environment. The course teaches how to define individual objects or grouped together in sets, set up calendar dependencies, associate automation commands with an object that can be scheduled before TOM starts an object, and also define multiple systems on which an object is eligible to be started.

Note: BMC AMI Ops Automation was formerly known as MainView AutoOPERATOR™.

Workshop = Instructor lecture and lab demo with Q&A; without hands-on lab

Target Audience

- » Operators
- » System Programmers
- » Administrators

Learner Objectives

- » Introduction to Total Object Manager (TOM)
- » Define type of Objects in TOM
- » Create Normal Object in TOM
- » Describe TOM Architecture for Sysplex
- » Create Transient Object in TOM
- » Manage Objects in TOM
- » Set User Preferences
- » Manage Definition Base
- » Define TOM Registry
- » Set Calendar Definition
- » Set Day, Time, Period, Set
- » SET Definition
- » Define Layering



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COURSE ACTIVITIES

- » Classroom Presentations
- » Recorded Lab Exercises
- » Demonstration

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: BMC AMI Ops TOM Overview

- » Introduction to Total Object Manager (TOM)
- » Object definitions
- » Explain Tools
- » Supporting infrastructure RTCS, Automation, and CAS
- » Explain TOM Architecture

Module 2: Creating and Managing Objects in BMC AMI Ops TOM

- » Create Objects
- » Start and Stop command specification
- » Add Dependencies and Server Information
- » Save Object Definition
- » Explain Transient Objects
- » Create Transient Objects
- » Add dependencies to objects
- » Manage Objects

- » Manage Sets
- » Primary Commands on 3270
- » Primary Commands on Explorer/GUI
- » Line Commands on 3270
- » Line Commands on Explorer/GUI
- » Dependency Chart in Explorer
- » Object Status

Module 3: Configuring BMC AMI Ops TOM

- » Set User Preferences
- » Manage Definition Base
- » Define TOM Registry
- » Manage TOM Registry
- » TOM Registry Size planning
- » TOM Registry Allocation
- » Primary and Line Commands for TDEFBS
- » Define Calendar Definition Base
- » Manage Calendar Definition Base

- » Set Calendar Definition Base
- » Describe Calendar Entries:
 - DAY
 - TIME
 - PERIOD
 - SET
- » Calendar Entry TCALENT View
- » Primary and Line Commands for TCALENT
- » Add Calendar Entry
- » Define SET
- » SET management with TSET View (3270)
- » Primary command for TSET
- » Add a SET
- » Line commands for TSET and TSET - OPR
- » Define Layering
- » Managing Layer with EZTLAYER view

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