

# CA OPS/MVS Event Management and Automation r12.x: System State Manager Implementation



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## PRODUCT RELEASE

CA OPS/MVS Event Management and Automation r12.x

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## COURSE TYPE, LENGTH & CODE

- Web-Based Training (WBT)
- One (1) Hour Thirty (30) Minutes
- 06MVS20070

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## PREREQUISITES

- CA OPS/MVS Event Management and Automation r12.x: Introduction 100  
Course Code: 06MVS10130  
Two (2) hours WBT
- CA OPS/MVS Event Management and Automation r12.x: System State Manager Overview 200  
Course Code: 06MVS20050  
Thirty (30) Minutes WBT

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## WHO SHOULD ATTEND

- System Administrator
- Availability Manager

## Course Overview

The constantly changing states of started tasks, subsystems, and other resources, and the dependency of the state of one resource on the state of another resource, cause challenges in managing the mainframe environment. CA OPS/MVS System State Manager (SSM) automates and controls the state management of system resources such as started tasks, JES initiators, VTAM nodes, and so on, thus simplifying the management of critical resources.

This course provides you with an understanding of how to implement SSM in your environment to manage system resources, specifically Started Tasks (STCs). At the end of this training, you will be able to perform basic SSM implementation to manage critical system resources.

This course is also available as part of CA OPS/MVS Event Management and Automation r12.x: System State Manager 200 Bundle. Course Code 06MVS2009B.

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## What You Will Learn

- Manage the tables and settings to enable SSM implementation in your environment.
- Implement SSM in your environment using the available out-of-the-box configuration tools.

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## For Managers

To ease the management of critical resources, it is essential to implement a tool that automates and controls the management of system resources. SSM creates a focal point of control for defining and monitoring all your system resources, primarily the many started tasks within your environment.

This course provides a basic overview of the SSM facility and how it provides you with the tools to simplify the effort of task management across your systems. At the end of this course, the learners will be able to perform basic SSM implementation in your environment to manage the state of critical system resources, enabling you to reduce downtime, increase market value, and improve customer satisfaction.

**RECOMMENDED  
NEXT COURSES**

■ CA OPS/MVS Event Management and Automation r12.x: System State Manager Maintenance and Troubleshooting

Course Code: 06MVS20080

Thirty (30) Minutes WBT

## Course Agenda

### Module 1 – Plan for Base SSM Implementation

- Manage prerequisite and suberequisite resources
- Define SSM management modes
- Identify AOF rules that manage the current state of SSM tables
- Set the desired state of SSM tables

### Module 2 – Perform Basic SSM Implementation

- Perform basic implementation
- Test SSM operation



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