

CA OPS/MVS Event Management and Automation r12.x: System State Manager 200 Bundle



PRODUCT RELEASE

CA OPS/MVS Event Management and Automation r12.x

COURSE TYPE, LENGTH & CODE

- Web-Based Training (WBT)
- Two (2) Hours Thirty (30) Minutes
- 06MVS2009B

PREREQUISITES

- CA OPS/MVS Event Management and Automation r12.x: Introduction 100
Course Code: 06MVS10130
Two (2) hours WBT

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, which is a bundle of three courses, provides you with an understanding of how you can use SSM to manage your system resources, specifically the many Started Tasks (STCs) that are critical within your environment. At the end of this training, you will be able to perform basic SSM implementation in your environment and update the configurations to maintain and control your SSM implementation.

What You Will Learn

- Describe how SSM works by identifying the key features and functioning.
- Manage tables and settings to enable SSM implementation.
- Implement SSM by using the available out-of-the-box configuration tools.
- Maintain the SSM implementation in your environment by modifying and troubleshooting the configurations as necessary.

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 the tools it provides to simplify the effort of task management across your systems. At the end of this course, the learners will be able to identify how to use SSM to manage the state of critical resources to reduce downtime, increase market value, and improve customer satisfaction.

Course Agenda

Course 1 – System State Manager Overview	Course 2 – System State Manager Implementations
<ul style="list-style-type: none">▪ Describe the feature and functioning of SSM▪ Describe the tables at the core of SSM▪ Describe how SSM performs actions to maintain the Desired State	<ul style="list-style-type: none">▪ Manage prerequisite and subrequisite resources▪ Define SSM management modes▪ Identify AOF rules that manage the current state of SSM tables▪ Set the desired state of SSM tables▪ Perform basic implementation▪ Test SSM operation
Course 3 – System State Manager Maintenance and Troubleshooting <ul style="list-style-type: none">▪ Navigate through OPSLOG to identify SSM action processing▪ Identify additional techniques to update and control SSM resource tables	



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