COURSE ABSTRACT

BMC DISCOVERY 22.X: FUNDAMENTALS ON-PREMISES ADMINISTERING

Course Overview

BMC Discovery is a datacenter discovery solution that automatically discovers datacenter inventory, configuration and relationship data, and maps applications to the IT infrastructure. BMC Discovery establishes the foundation for improving IT processes and productivity by providing timely and actionable insight to make informed decisions in IT service management, asset management, and infrastructure/operations management.

This course is only for BMC On-premises Discovery. This course provides information on the key concepts and core functionality of BMC Discovery. The course covers new features and improvements made to BMC Discovery. Participants will receive all important information on appliance baseline, cluster, appliance backup and restore, and appliance support and upgrade.

Target Audience

» Administrators

Learner Objectives

» Describe consolidation in BMC Discovery
» Describe clustering and cluster management in BMC Discovery
» Examine and modify an appliance baseline
» Describe backup and restore in BMC Discovery
COURSE ACTIVITIES
» Classroom Presentations
» Hands-on Lab Exercises
» Demonstration

BMC DISCOVERY LEARNING PATH
» http://www.bmc.com/education/courses/discovery-training.html

ACCREDITATION AND CERTIFICATION PATHS
» http://www.bmc.com/education/courses/discovery-training.html

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: Appliance Baseline and Security Overview
» Introduction to Appliance Baselines
» Viewing Baseline Differences
» Updating and Configuring Baselines
» Appliance Security
» Appliance Hardening and Firewall

Module 2: Clustering and Consolidation
» Overview of Clustering
» Configuring a Cluster
» Fault Tolerance

Module 3: Appliance Backup and Restore
» Introduction to Appliance Backups
» Creating Backups from the UI
» Restoring the Appliance from a Backup

Module 4: Using the BMC Discovery CLI
» CLI Overview
» File System Details

Module 5: Appliance Support and Upgrade
» Appliance Configuration Page
» BMC Discovery Logs
» BMC Discovery Upgrade
» License Information
» Disk Configuration

Managing Machine Failures in a Cluster
» Introduction to Consolidation
» Consolidation Details

Discovery Services Syntax
» Command Line Utilities: Overview
» BMC Discovery Scheduling Tasks