Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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BMC Course for Control-M 21.x: Advanced Installing

CODE:	DURÉE:	PRIX H.T.:
BMC_AUTO-CMIN-9212	7 Hours (1 day)	€960.00

Description

This course provides instruction and hands-on practice installing and upgrading in Control-M. It also covers supporting tasks that aid or support the installation procedures. The course will also cover the uninstallation procedures.

Control-M is a monitoring and management tool for the enterprise batch-scheduling environment. It allows users to manage job processing across all distributed systems platforms supported by instances of Control-M/Server and Control-M/Agent.

Objectifs

» Explain the Control-M Architecture
» Explain the installation process flow
» Review product and hardware compatibility from BMC Support website
» Download the installation media files from EPD
» Explain Control-M Scalability
» Explain the installation process for Control-M/Enterprise Manager Server, Control-M/Enterprise Manager Client, Control-M/Server, Control-M/Agent
» Set the BMC_INST_JAVA_HOME environment variable
» Implement pre-installation steps for UNIX Control-M/EM, Control-M/Server and Control/Agent installations
» Configure the automatic startup/shutdown process for UNIX Control-M/EM, Control-M/Server and Control-M/Agent installations
» Explain the Control-M/EM, Control-M/Server and Control-M/Agent Windows Services
» Review installation logs and the installed-versions.txt files
» Uninstall the Control-M/EM Server, Control-M/EM Client, Control-M/Server and Control/Agent
» Define or Discover a Control-M/Server
» Install a second Control-M/Agent instance on the same host
» Set the Control-M/Agent mode on UNIX
» Configure Logon as User mode for a Windows Control-M/Agent
» Add a Control-M/Agent
» Explain the Control-M component (EM, Server and Agent) upgrade process flow
» Upgrade the Control-M/EM Server, Control-M/EM Client, Control-M/Server, Control-M/Agent, and the dedicated PostgreSQL database
» Understand the upgrade rollback process
» Disable compatibility mode once Control-M Clients are upgraded

Audience

» Administrators
» Consultants

Programme

Module 1: Control-M Installation Process Overview

» Control-M Architecture and Components
» Creating a BMC Support Account
» Reviewing Product Compatibility
» Hardware Requirements
» Downloading the Installation Media
» Lab Systems Architecture

Module 2: Control-M/Enterprise Manager Installation

» Control-M/Enterprise Manager Pre-installation Steps
» Control-M/Enterprise Manager Server Installation
» Control-M/Enterprise Manager Client Installation
» Control-M/Enterprise Manager Post-installation Steps

Module 3: Control-M/Server Installation

» Control-M/Server Pre-installation Steps
» Control-M/Server Installation
» Control-M/Server Post-installation Steps

Module 4: Control-M/Agent Installation

» Control-M/Agent Pre-installation Steps
» Control-M/Agent Installation
» Control-M/Agent Post-installation Steps

Module 5: Upgrading Control-M

» Upgrading the Control-M/Enterprise Manager Server
» Upgrading the Control-M/Enterprise Manager Client
» Upgrading the Control-M/Server
» Upgrading the Dedicated PostgreSQL Database
» Upgrading Control-M/Agents
» Uninstalling the Control-M/EM, Control-M/Server and Control/Agen

Dates de session

Sur demande. Merci de nous contacter

Informations Complémentaires

Cette formation est également disponible sous forme de formation sur site. Veuillez nous contacter pour en savoir plus.