

VMware vCenter Configuration Manager for Virtual Infrastructure and OS Management v5.5 Call Pilot RIs. 5.0 Installation & Maintenance

VMCMVIOSM



Delivery Type: Classroom

Duration: 5 days

Overview

This hands-on training course builds your skills with VMware® vCenter Configuration Manager™ (VCM). It will provide participants with the knowledge and skills to install and configure VCM, navigate the user interface, manage compliance, and perform administrative and configuration tasks against your physical and virtual infrastructure. You will learn how to manage Active Directory (AD), create and use compliance templates, use VCM for patching, deploy operating systems and Windows software applications, and use VCM tools to download, import, and export compliance templates, and view and collect debug information.

Objectives

- ✓ Understand the position of VCM in the VMware management solution set
- ✓ Recognize the role of VCM in enterprise configuration and change and compliance management
- ✓ Use the VCM console to configure VCM for management of VMware vSphere® systems
- ✓ Use the VCM console to configure VCM for physical and guest operating system management
- ✓ Navigate the VCM console
- ✓ Collect data from vSphere systems from the VCM console
- ✓ Manage vSphere system compliance with VCM
- ✓ Generate reports in VCM
- ✓ Create custom reports in the VCM console
- ✓ Perform VCM administration tasks to manage VCM setup and collection of data, user access, VCM jobs, and alerts

- ✓ Discuss the installation options for VCM and perform a basic VCM installation
- ✓ Use VCM Patching to patch physical and guest operating systems
- ✓ Configure and use an operating system provisioning server to provision Windows and Linux operating systems
- ✓ Provision software applications on Windows machines

Target Audience

Virtual infrastructure administrator and IT Managers