

Szkolenie: Micro Focus APPM250 - AppManager Administration



Cel szkolenia:

This course covers how to install, upgrade, and configure AppManager. It also covers how to use AppManager to manage the health of servers. In this course you learn how to gain greater control over the IT environment by using features such as automated deployment, event management, secure delegation, and service map views. In addition, you learn how to analyze and create reports of monitored servers. This course covers a wide range of topics to teach you basic tasks, such as how to manage servers and events, and advanced tasks, such as how to troubleshoot and maintain your AppManager installation.

Audience/Job Roles:

- System Administrators and IT Consultants

Plan szkolenia:

- Introducing AppManager
 - Identify and Discuss AppManager Features
 - Identify and Discuss Changes in AppManager 9.1
 - : Identify and Discuss AppManager Architecture
 - Identify and Describe AppManager Core Components
 - Identify and Describe Managed Client Components
 - Identify and Describe the Data Flow
 - Identify and Describe Ports Used by AppManager
- Installing AppManager
 - Identify How to Upgrade AppManager
 - Identify Recommended Installation Configurations
 - Identify Optional Installation Configurations
 - Describe How to Install Windows and UNIX Agents and Modules
 - LAB 1: Check Deployment Packages into the Web Depot
 - LAB 2: Deploy the Windows Agent and Modules
 - LAB 3: Install UNIX Manager and a UNIX Agent
 - LAB 4: Silently Install a Windows Agent

- Managing Operations
 - Describe How to Organize Servers with the Control Center Console
 - LAB 1: Organizing Information with the Control Center Console
 - Describe How to Manage Servers with Jobs
 - LAB 2: Managing Servers
 - Describe How to Create a Service Map
 - LAB 3: Creating Service Maps
 - Describe How to Raise Events and Reduce Duplicate Events
 - LAB 4: Configuring Jobs to Raise Events
 - Describe How to Configure Jobs to Collect Data and View Collected Data
 - LAB 5: Creating Charts
 - Identify Common Knowledge Scripts
 - LAB 6: Working with Common Knowledge Scripts
 - Describe How to Add Actions to Jobs
 - LAB 7: Adding Actions to Jobs
- Advanced Management
 - Identify Knowledge Scripts You Can Use to Monitor Managed Computers
 - LAB 1: Monitoring Response Time
 - Develop a Knowledge Script Strategy
 - Describe How to Use the SNMP Module to Monitor by Proxy
 - LAB 2: Using the SNMP Module
- Access Management
 - Describe How to Save Credentials to Allow Knowledge Scripts to Perform Certain Functions on Agent Computers
 - Describe How to Limit Access to Features or Groups of Computers in Control Center
 - LAB 1: Securing Control Center
- Working with AppManager Reporting
 - Know How to Install and Discover the Report Agent
 - Describe How to Run, View, and Customize AppManager Reports
 - Describe How to Develop a Report Strategy for AppManager Reports
 - LAB 1: Running AppManager Reports
- Analysis Center Architecture
 - Describe Analysis Center Architecture
 - Describe Data Source Architecture
 - Describe Process Flows
 - Describe How to Install or Upgrade Analysis Center
- Preparing for Analysis Center Reporting

- Describe How to Add a Data Source
- Describe How to Update Legend Rules
- Describe How to Configure Reporting Center Security
 - LAB 1: Working with an AppManager Data Source
- Working with Analysis Center Reports
 - Describe How to Configure and Run Analysis Center Reports
 - Describe How to Publish Analysis Center Reports
- Understanding AppManager Reports in Analysis Center
 - Describe AppManager Templates
 - Describe How to Use Non-Derivation Templates
 - LAB 1:Configuring Analysis Center Reports
 - LAB 2: Deploying Analysis Center Reports
- Analyzing Performance with Advanced Analytics
 - Discuss How Advanced Analytics Helps You Monitor Performance
 - Discuss the Differences Between NetIQ Advanced Analytics and AppManager Performance Profiler
 - Discuss How NetIQ Advanced Analytics Fits into the AppManager Installation
 - Identify Prerequisites and Discuss How to Install NetIQ Advanced Analytics
 - Discuss How to Configure NetIQ Advanced Analytics So You Can Begin Monitoring Performance
 - Discuss How to Install NetIQ Advanced Analytics to Keep Up With A Growing Enterprise
 - Identify Ways to Troubleshoot Your NetIQ Advanced Analytics Installation and Where to Go for More Information.
 - LAB 1: Monitoring Abnormal Performance with NetIQ Advanced Analytics
- Troubleshooting and Maintaining AppManager
 - Identify AppManager Resources Available to You
 - Identify Troubleshooting Tools
 - Discuss How to Troubleshoot Control Center Issues
 - LAB 2: Troubleshooting the Control Center
 - Discuss How to Troubleshoot and Gather Data for Other AppManager Components
 - Describe Console, Repository, and Management Server Issues
 - LAB 3:Moving the Management Server

Wymagania:

It is recommended (although not required) that attendees are familiar with SQL Server and Windows Operating Systems.

Poziom trudności



Certyfikaty:

The participants will obtain certificates signed by Micro Focus (course completion).

Prowadzący:

Authorized Micro Focus Trainer.