SETC Training Corporate Logo

App-V Training: Mastering Application Virutalization (APPVCOMP, 4 jours)

Description

The course Mastering Application Virutalization (App-V Training) introduces you to App-V architecture & features. The training includes App-V installation & configuration, application sequencing, complex sequencing, security, application publishing, fault tolerance, scalability, load balancing & more. The course provides a detailed exploration of application virtualization with Microsoft App-V

Tarifs

- Tarification: $3,750/person
- Rabais de 10% lorsque vous inscrivez 3 personnes.

Plan de cours

An Introduction to Microsoft App-V

- Server-Side: The Components
- About Sequenced Application Components
- App-V Client Components
- Overview of App-V Deployment Models
- The Client to Publication Relationship
- Case Study: App-V in Action

Installation and Concepts

- Preparing the Environment
- Preparing the Full Infrastructure Model
- Installing App-V Components: Sequencer, Client and Streaming Server
- About App-V Modes: Streaming and Standalone
- Automating the App-V Desktop Client Deployment
- Testing the Installation

The Basics of Sequencing

- Sequencing Overview
- Sequencing Requirements
- Sequencing Applications
- Putting Sequencing in Action

Mastering Sequencing

- About Complex Sequencing
- About Applications that Require Complex Sequencing
- Handling Sequence Exclusions
- Implementing Workarounds
- Working with Dynamic Suite Composition
- About Upgrading an Existing Application
- Working with Package Accelerators

Deploying Applications in Complex Environments

- Overview of Deployment Options
- HTTP Publishing and Streaming
- Working in Standalone Mode
- Working with SSL Communications
- Working with Provide Policies

Scripting and App-V Command Lines
Overview of App-V Scripting Capabilities
App-V Scripting Basics
App-V Scripting Essentials
Working with App-V Scripting
Overview of App-V Command Line
App-V Command Line Basics
App-V Command Line Essentials
Working with App-V Command Line
Troubleshooting App-V
Overview of Troubleshooting Tools
Troubleshooting the Implementation
Troubleshooting Application Delivery
Troubleshooting Application Sequencing and Launching'
A Complete Troubleshooting Lab
App-V Scalability
Design Overview and Guidelines
Ensuring Fault Tolerance in the Design
Creating and Communicating the Design
Implementing Fault Tolerance in App-V
Implementing Network Load Balancing in App-V
Implementing Database Mirroring in App-V
Implementing DFS
Extending the Applications
Integrating App-V with the Virtual Desktop Infrastructure
About VDI
Integrating App-V with VDI
About VDI and the App-V Client Cache
About the Shared Cache
App-V and RDS Integration Alternatives