

Course SSV031 VMware View: Install, Configure, Manage [V3]

Duration 3Days

Overview This hands-on training course builds your skills in the VMware View suite of products: VMware View Manager, VMware View Composer, and VMware ThinApp™.

Objectives

- Install and configure the VMware View components
- Create persistent and nonpersistent desktop pools
- Configure virtual desktops for printing, USB redirection, and multimedia redirection
- Configure authentication using devices such as smart cards or cryptographic authentication fobs
- Use VMware View Composer to deploy and manage linked clone virtual desktops
- Package applications using VMware ThinApp for a VMware virtual desktop infrastructure

Who Should Attend? System administrators and system integrators experienced with VMware Infrastructure 3 who are responsible for their organization's deployment of VMware technology for virtual desktop infrastructure.

Prerequisites Required

- Experience in Microsoft Windows Active Directory (AD) administration
- Experience with VMware Infrastructure 3

Recommended

- Completion of VMware Infrastructure 3: Install and Configure.

Basic Skills Self-Assessment

You must already have these skills:

- Create a template in VMware vCenter Server and deploy a virtual machine from it.
- Modify a template customization file.
- Open a virtual machine console on vCenter Server and access the guest operating system.
- Modify a virtual machine's hardware (add disk, add NIC).
- Configure Windows AD roaming profiles.

Outline

Module 1: Course Introduction

Module 2: Introduction to VMware View

- VMware View features and components

Module 3: VMware View Connection Server

- Installation and configuration
- View Administrator

Module 4: VMware View Virtual Desktops

- VMware View Agent
- USB redirection and multimedia redirection

Module 5: VMware View Client Options

- VMware View Client
- VMware View Portal
- Thin clients and Offline Desktop

Module 6: View Administrator

- Configuring automated desktop pools
- Persistent and nonpersistent pools

Module 7: Configuring and Managing Linked Clones

- VMware View Composer configuration
- Deploying and modifying linked clone desktops

Module 8: Unified Access

- Accessing physical systems, blade PCs, Terminal Services

Module 9: Virtual Printing

- Seamless printing from desktop to client printers

Module 10: Managing View Security

- Network configuration and authentication options

Module 11: View Manager Performance and Scalability

- Performance enhancements and load balancing

Module 12: VMware ThinApp

- Deploying applications using VMware ThinApp

For further information on this course or any other IT training matter please contact SureSkills on 01 240 2222(Dublin) / 028 9093 5555(Belfast) or email on niinfo@sureskills.com.