

# VMware View: Install, Configure, Manage

## Delivery Methods

- Instructor-led training
- Live-online
- Onsite training

## Course Duration

- Four days of instructor-led training
- 60% lecture, 40% hands-on lab

## Target Audience

System administrators and system integrators responsible for deploying the VMware virtual desktop infrastructure

## Prerequisites

### Required

- Experience in Microsoft Windows Active Directory administration
- Experience with VMware vSphere™

### Recommended

- Completion of VMware vSphere: Install, Configure, Manage

## Pricing

Contact your VMware representative or a VMware Authorized Training Center for pricing information.

## More Information

Courses are conveniently scheduled around the world. Go to [www.vmware.com/education](http://www.vmware.com/education) to find the class that is right for you.

Onsite training is also available for customers who prefer to bring a VMware Certified Instructor to their own facilities. For additional information about onsite classes, including facility requirements, go to [www.vmware.com/education](http://www.vmware.com/education)

## Course Overview

This hands-on training course builds your skills in the VMware View™ suite of products: VMware® View Manager, View Composer, and VMware ThinApp™. This course is based on the View 5.0 and ThinApp 4.6 releases.

Before attending this course, you must be able to perform the following tasks:

- Create a template in VMware vCenter Server™ and deploy a virtual machine from the template.
- Modify a template customization file.
- Open a virtual machine console in vCenter Server and access the guest operating system.
- Configure Active Directory services.

## Course Objectives

At the end of the course, you should understand the features and operation of View and be able to do the following:

- Install and configure View components
- Create and manage dedicated and floating desktop pools
- Deploy and manage linked-clone virtual desktops
- Configure user profiles with View Persona Management
- Configure and manage desktops that run in local mode
- Configure secure access to desktops through a public network
- Use ThinApp to package applications

## Course Modules

<p><b>1 Course Introduction</b></p> <ul style="list-style-type: none"> <li>• Introductions and course logistics</li> <li>• Course objectives</li> </ul>	<p><b>8 View Persona Management</b></p> <ul style="list-style-type: none"> <li>• Configuring user profiles with View Persona Management</li> <li>• Persona Management and Windows Roaming Profiles</li> <li>• Configuring a Persona Management deployment</li> <li>• Best practices for a Persona Management deployment</li> </ul>
<p><b>2 Introduction to VMware View</b></p> <ul style="list-style-type: none"> <li>• View features and components</li> </ul>	<p><b>9 Local-Mode Desktops</b></p> <ul style="list-style-type: none"> <li>• Configuring local-mode desktops</li> <li>• View Transfer Server and Transfer Server repository</li> <li>• Local-mode operations</li> </ul>
<p><b>3 View Connection Server</b></p> <ul style="list-style-type: none"> <li>• Installation and configuration</li> </ul>	<p><b>10 Managing View Security</b></p> <ul style="list-style-type: none"> <li>• Configuring the View security server</li> <li>• Network configuration and authentication options</li> </ul>
<p><b>4 View Desktops</b></p> <ul style="list-style-type: none"> <li>• View Agent</li> <li>• PCoIP and RDP remote display protocols</li> <li>• USB redirection and multimedia redirection</li> </ul>	<p><b>11 View Connection Server Performance and Scalability</b></p> <ul style="list-style-type: none"> <li>• Replica connection servers</li> <li>• Performance considerations and load balancing</li> </ul>
<p><b>5 View Client Options</b></p> <ul style="list-style-type: none"> <li>• View Client</li> <li>• View Client with Local Mode</li> <li>• Thin clients</li> <li>• Virtual Printing with View Clients</li> </ul>	<p><b>12 Command-Line Tools and Backup Options</b></p> <ul style="list-style-type: none"> <li>• vdmadmin utility</li> <li>• Clients systems in kiosk mode</li> <li>• Backing up the View databases</li> <li>• Restoring the View databases</li> </ul>
<p><b>6 View Administrator</b></p> <ul style="list-style-type: none"> <li>• Configuring the View environment</li> <li>• Managing users, sessions, and policies</li> <li>• Configuring and provisioning automated pools of desktops</li> <li>• Role-based delegated administration</li> <li>• Managing ThinApp applications within View</li> <li>• Monitoring the View environment</li> </ul>	<p><b>13 VMware ThinApp</b></p> <ul style="list-style-type: none"> <li>• Using ThinApp to capture applications</li> <li>• Deploying and updating ThinApp packages</li> <li>• Virtualizing Internet Explorer 6 for use on a Windows 7 system</li> </ul>
<p><b>7 Configuring and Managing Linked Clones</b></p> <ul style="list-style-type: none"> <li>• View Composer operations</li> <li>• Deploying and provisioning linked-clone desktops</li> <li>• Managing linked-clone desktops</li> <li>• Managing persistent disks</li> </ul>	



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