

Horizon 7 Getting Started

VMware Horizon 7 7.10

You can find the most up-to-date technical documentation on the VMware website at:

<https://docs.vmware.com/>

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Get Started with Horizon 7

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Complete these high-level tasks to install Horizon 7 and configure an initial deployment.

Prerequisites

Review the system requirements for all of the Horizon 7 components that you plan to install. For more information, see [System Requirements for Server Components](#) and [System Requirements for Guest Operating Systems](#).

Procedure

- 1 Set up the required administrator users and groups in Active Directory.
See [Preparing Active Directory](#).
- 2 If you have not yet done so, install and set up VMware ESXi servers and vCenter Server.
See the VMware vSphere documentation on the [VMware Documentation](#) Web site.
- 3 If you are going to deploy linked-clone desktops, install View Composer.
See [Installing View Composer](#).
- 4 Install and set up Horizon Connection Server.
See [Installing Horizon Connection Server](#).
- 5 Configure SSL certificates for Horizon 7 servers. See [Configuring SSL Certificates for Horizon 7 Servers](#).
- 6 Complete the initial set-up of your Horizon 7 environment. See [Configuring Horizon 7 for the First Time](#).
- 7 To enable the JMP (Just-in-Time Management Platform) Integrated Workflow features, install and configure JMP Server.
See [Getting Started with JMP Integrated Workflow](#).

- 8 Create desktop pools that run on VDI-based single-user machines.
 - a Create one or more virtual machines that can be used as a template for full-clone desktop pools or as a parent for linked-clone desktop pools.
See [Creating and Preparing Virtual Machines](#).
 - b To create a full-clone desktop pool, see [Creating Automated Desktop Pools That Contain Full Virtual Machines](#).
 - c To create a linked-clone desktop pool, see [Creating Linked-Clone Desktop Pools](#).
 - d To create a manual desktop pool, see [Creating Manual Desktop Pools](#).
- 9 Create desktop and application pools that run on session-based Remote Desktop Services (RDS) hosts.
 - a Prepare RDS hosts to support desktop and application sessions. See [Setting Up Remote Desktop Services Hosts](#).
 - b Create one or more farms. See [Creating Farms](#).
 - c Create application pools. See [Creating Application Pools](#).
 - d Create RDS desktop pools. See [Creating RDS Desktop Pools](#).
- 10 Control user access to desktops and applications.
See [Entitling Users and Groups](#).
- 11 Install Horizon Client on end users' machines and mobile devices and have end users access their remote desktops and applications.
See the [VMware Horizon Clients documentation](#) Web page.

Results

Your initial configuration of Horizon 7 is completed.

What to do next

After you have successfully installed and configured your Horizon 7 environment, you can perform the following additional configuration tasks.

- Create and configure additional administrators to allow different levels of access to specific inventory objects and settings. See [Configuring Role-Based Delegated Administration](#).
- Configure policies to control the behavior of Horizon 7 components, desktop and application pools, Remote Desktop Services, and users. See [Configuring Policies in Horizon Administrator and Active Directory](#) and [Configuring Policies for Desktop and Application Pools](#).
- Configure Horizon Persona Management, which gives users access to personalized data and settings whenever they log in to a desktop. See [Configuring User Profiles with Horizon Persona Management](#).
- For added security, integrate smart card authentication and two-factor authentication solutions such as RSA SecurID and RADIUS. See [Setting Up User Authentication](#).