

# VMware Horizon 7: Introduction

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## INTRODUCTION



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# What This Module Covers



Pluralsight's Learning Path for Horizon 7

A Look at VMware Certification

Who is the VCP7-DTM's Intended Audience?

What This Learning Path and Exam Cover



# Pluralsight's Learning Path for Horizon 7

Introduction

Install and Configure Horizon Server Components

Create and Configure Pools

Configure and Manage User Environment Manager

Configure and Manage App Volumes

Configure and Administer VMware Mirage

Configure and Manage Identity Manager

Configure vRealize Operations for Horizon



# A Look at VMware Certification



# VCP7-DTM Intended Audience

- A candidate for the VCP7-DTM certification has a foundation in vSphere implementation and administration.
- The candidate possesses typical vSphere skills, including creating and administering virtual machines, configuring host networking and storage and working with DRS, HA and other cluster-related vSphere features.
- The candidate has built upon this foundation with 6-12 months of experience working with VMware Horizon.
- The candidate should have experience installing and configuring View, Mirage, and Workspace and maintaining a Horizon environment.
- The successful candidate will most likely have additional industry-recognized general IT certifications or equivalent experience (typically 2-5 years).



# Exploring Exam Objectives

## Functional Group

## Objectives

Install and Configure  
Horizon Server Components

Create and Configure Pools

Configure and Manage  
User Environment Manager

Configure and Manage App Volumes

Configure and Administer VMware Mirage

Configure and Manage Identity Manager

Configure vRealize Operations for Horizon



# Exploring Exam Objectives

## Functional Group

**Install and Configure  
Horizon Server Components**

Create and Configure Pools

Configure and Manage  
User Environment Manager

Configure and Manage App Volumes

Configure and Administer VMware Mirage

Configure and Manage Identity Manager

Configure vRealize Operations for Horizon

## Objectives

**Describe techniques to prepare  
environment for Horizon**

**Determine procedures to install Horizon  
Components**

**Determine steps to configure Horizon  
Components**

**Analyze End User Requirements for  
Display Protocol Performance Knowledge**

**Diagnose and solve issues related to  
connectivity between Horizon Server  
Components**



# Exploring Exam Objectives

## Functional Group

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Horizon Server Components

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Configure and Manage Identity Manager

Configure vRealize Operations for Horizon

## Objectives

Build and Customize RDSH Server and  
Desktop Images

Configure and Manage Horizon Pools





# Exploring Exam Objectives

## Functional Group

Install and Configure  
Horizon Server Components

Create and Configure Pools

**Configure and Manage  
User Environment Manager**

Configure and Manage App Volumes

Configure and Administer VMware Mirage

Configure and Manage Identity Manager

Configure vRealize Operations for Horizon

## Objectives

**Install and Configure VMware User  
Environment Manager**

**Manage VMware User Environment  
Manager**



# Exploring Exam Objectives

## Functional Group

Install and Configure  
Horizon Server Components

Create and Configure Pools

Configure and Manage  
User Environment Manager

**Configure and Manage App Volumes**

Configure and Administer VMware Mirage

Configure and Manage Identity Manager

Configure vRealize Operations for Horizon

## Objectives

**Install and Configure VMware App  
Volumes**

**Manage VMware AppStacks and writeable  
Volumes**



# Exploring Exam Objectives

## Functional Group

Install and Configure  
Horizon Server Components

Create and Configure Pools

Configure and Manage  
User Environment Manager

Configure and Manage App Volumes

**Configure and Administer VMware Mirage**

Configure and Manage Identity Manager

Configure vRealize Operations for Horizon

## Objectives

**Install and Configure Mirage Components**

**Configure and Manage Mirage layers**

**Configure and Manage Mirage Endpoints**



# Exploring Exam Objectives

## Functional Group

Install and Configure  
Horizon Server Components

Create and Configure Pools

Configure and Manage  
User Environment Manager

Configure and Manage App Volumes

Configure and Administer VMware Mirage

**Configure and Manage Identity Manager**

Configure vRealize Operations for Horizon

## Objectives

**Install and Configure VMware Identity  
Manager**

**Manage VMware Identity Manager**



# Exploring Exam Objectives

## Functional Group

Install and Configure  
Horizon Server Components

Create and Configure Pools

Configure and Manage  
User Environment Manager

Configure and Manage App Volumes

Configure and Administer VMware Mirage

Configure and Manage Identity Manager

**Configure vRealize Operations for Horizon**

## Objectives

**Manage VMware Workspace Portal**



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