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VMware Cloud Foundation

VMware Horizon: Deploy and Manage plus App Volumes Fast Track [V8.8] (HSVDM88)

ID HSVDM88 Prix sur demande Durée 5 jours

A qui s'adresse cette formation

Operators, administrators, and architects for VMware Horizon who are responsible for the creation, maintenance, and delivery of remote and virtual desktop services.

Pré-requis

Customers attending this course should have, at a minimum, the following skills:

- Use VMware vSphere® Web Client to view the state of virtual machines, datastores, and networks
- Open a virtual machine console on VMware vCenter Server® and access the guest operating system
- Create snapshots of virtual machines
- Configure guest customization specifications
- Modify virtual machine properties
- Convert a virtual machine to a template
- Deploy a virtual machine from a template

Attendees should also have the following Microsoft Windows system administration experience:

- Configure Active Directory services, including DNS, DHCP, and time synchronization
- Restrict user activities by implementing Group Policy objects
- Configure Windows systems to enable Remote Desktop
 Connections
- Build an ODBC connection to an SQL Server database

Objectifs

By the end of the course, you should be able to meet the following objectives:

- Recognize the features and benefits of VMware Horizon
- Define a use case for your virtual desktop and application infrastructure
- Use vSphere to create VMs to be used as desktops for

VMware Horizon

- Create and optimize Windows VMs to create VMware Horizon desktops
- Install and Configure Horizon Agent on a VMware Horizon desktop
- Configure, manage, and entitle desktop pools of full VMs
- Configure and manage the VMware Horizon Client systems and connect the client to a VMware Horizon desktop
- Configure, manage, and entitle pools of instant-clone desktops
- Create and use Remote Desktop Services (RDS) desktops and application pools
- Monitor the VMware Horizon environment using the VMware Horizon Console Dashboard and Horizon Help Desk Tool
- Identify VMware Horizon Connection Server installation, architecture, and requirements
- Describe the authentication and certificate options for the VMware Horizon environment
- Recognize the integration process and benefits of Workspace ONE® Access™ and Horizon 8
- Compare the remote display protocols that are available in VMware Horizon
- Describe the 3D rendering options available in Horizon 8
- Discuss scalability options available in Horizon 8
- Describe different security options for the Horizon
 environment
- Describe the features, functions, and architecture of App Volumes
- Create and deliver application packages in App Volumes
- Deliver App Volumes published applications to virtual desktops and on-demand, using Horizon
- Describe the features, functions, and architecture of VMware Dynamic Environment Manager
- Manage application configurations, user environment settings, and personalization settings using VMware Dynamic Environment Manager
- Create predefined configurations for applications by using the Application Profiler
- Manage multiple environments using VMware Dynamic Environment Manager
- Using VMware Horizon Smart Policies on the VMware Horizon platform

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- Creating and Managing Instant-Clone Desktop Pools
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Fast Lane Institute for Knowledge Transfer (Switzerland) AG

Husacherstrasse 3 CH-8304 Wallisellen Tel. +41 44 832 50 80

info@flane.ch, https://www.flane.ch