App Volumes and Dynamic Environment Manager

This three-day course builds your skills in application management using VMware App Volumes[™] and VMware User Environment Manager[™]. You learn how to use App Volumes to deliver applications and data to desktops and users in seconds. You gain skills in managing application lifecycles from installation to update and replacement. You also learn how to use User Environment Manager to provide personalization and dynamic policy configuration across virtual, physical, and cloud-based environments to simplify end-user profile management.

Course Contents

- 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
- Run the App Volumes Application Capture Command-Line Program using appcapture.exe
- Perform advanced configuration of App Volumes
- Scale App Volumes to multiple locations and sites
- Describe the features, functions, and architecture of Dynamic Environment Manager
- Manage application configurations, user environment settings, and personalization settings using Dynamic Environment Manager
- Create predefined configurations for applications by using the Application Profiler
- Create predefined configurations for applications by using the Application Profiler
- Manage multiple environments using Dynamic Environment Manager
- Enable and synchronize the offline use of Dynamic Environment Manager by using SvncTool
- Using Horizon Smart Policies on the Horizon platform

E-Book You will receive the documentation of VMware in English language as an ebook.

Target Group

Experienced system administrators and system integrators responsible for implementing VMware Horizon®, Citrix XenApp and XenDesktop, and RDHS solutions

Prerequisites

- Experience with virtualized desktop implementation
- Familiarity with VMware Horizon
- VMware App Volumes Fundamentals (eLearning) recommended
- VMware User Environment Manager Fundamentals (eLearning) recommended
- VMware ThinApp Fundamentals (eLearning) recommended

This Course in the Web



■ You can find the up-to-date information and options for ordering under the following link:

www.experteach-training.com/go/VAVA

Reservation

On our Website, you can reserve a course seat for 7 days free of charge and in an non-committal manner. This can also be done by phone under +49 6074/4868-0.

Guaranteed Course Dates

To ensure reliable planning, we are continuously offering a wide range of guaranteed course dates.

Your Tailor-Made Course!

We can precisely customize this course to your project and the corresponding requirements.

Training	Prices, excl. of V.A.T.	
Classes in Germany	3 Days	€ 2,595
Online Training	3 Days	€ 2,595
Date/course venue	Course language German	
01/09-03/09/25 🎹München	01/09-03/09/25	Online

Status 05/01/2025





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Course Introduction

Introductions and course logistics Course objectives

Overview of App Volumes Enterprise App Volumes User Environment Manager VMware ThinApp®

Overview of App Volumes

Features and benefits Scalability and limitations Storage group distribution strategies App Volumes components

Installation of App Volumes

Infrastructure and system requirements Installing and configuring App Volumes Manager Installing the App Volumes agent

Working with AppStacks

Creating and provisioning AppStacks Managing and updating AppStacks Using AppStacks in virtual desktops Using AppStacks in a Remote Desktop Services host Best practices for AppStacks

Working with Writable Volumes

Default writable volume templates Writable volume policies at creation Updating and rescanning writable volumes

Overview of User Environment Manager

Features and benefits User Environment Manager terminology User environment settings and scope User profile scenarios

Installation of User Environment Manager

Infrastructure and system requirements User Environment Manager Agent (FlexEngine) requirements Group Policy configuration Management Console configuration

User Environment Manager Settings

Personalization settings User environment settings Condition sets Application migration

Application Configuration Management

Predefined and user-customized application settings Using Application Profiler Using the Self-Support Tool Using the Helpdesk Support Tool

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