



HP Education Services Course Overview

Application Virtualization with VMware ThinApp (HK320S)

This one-day, instructor-led course will provide applications-oriented administrators with the knowledge and skills to virtualize Windows applications with VMware® ThinApp™, modify the Package.ini parameters to handle special circumstances, and choose the best deployment and updating processes for their environment. This course is 60% lecture and 40% hands-on lab.

Audience

System administrators, application administrators, and solutions architects who need the knowledge and skills necessary for the successful deployment of virtualized applications

Prerequisites

- Completion of the VMware View 4: Install, Configure, Manage course (HH634S) or the VMware ThinApp Fundamentals eLearning course.

Course objectives

At the end of the course, you should understand the operation of ThinApp and be able to:

- Describe the major components of the ThinApp architecture
- Modify Package.ini parameters to increase the variety and complexity of applications that can be virtualized
- Use Application Link to dynamically link application components like Microsoft .NET to multiple applications
- Use Application Sync to update applications deployed from servers
- Troubleshoot problems with ThinApp packages

Detailed course outline

Module 1: Course Introduction

Module 2: VMware ThinApp Architecture

- Architecture that supports a virtualized application
- Relationships between the ThinApp runtime, the virtual file system, and the virtual registry

Module 3: Packaging Applications

- Capturing and virtualizing an application

Course title:	Application Virtualization with VMware ThinApp
HP product number:	HK320S
Category/Subcategory:	VMware
Course length:	1 day
Level:	Intermediate
Delivery language:	English
To order:	You can order this course online at http://www.hp.com/learn . At the site, select a country, then choose "registration" or "Book a course" and fill out the online registration form.

Module 4: Modifying Package.ini Parameters

- Entry points, access control, and isolation parameters
- The sandbox folder and the sbmerge.exe utility

Module 5: Building Applications with Application Link

- Application Link features
- Application Link parameters in the Package.ini file

Module 6: Deploying and Updating Applications

- EXE files versus MSI files for local application deployment
- Streaming applications from servers
- Using the versioning model to update applications
- Using Application Sync to update applications

Module 7: Performance and Troubleshooting

- Performance considerations
- Troubleshooting ThinApp packages

For more information

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