

Course overview

HP OpenView Using Radia: Essentials (UC311S)



This 4-day lecture and lab course covers the basic concepts, facilities and architecture of HP OpenView using Radia. Students acquire the skills needed to manage applications via the internet/intranet. Topics covered include publishing and application configuration, the Inventory Manager, and the Management Portal.

Audience

This course is intended for anyone who needs an overview of the Radia product, including:

- Project Managers
- Packagers and Publishers
- Policy Entitlement Staff
- HP Consultants, Engineers and HP Partners involved in pre-sales, post-sales and project implementation activities

Prerequisites

- HP OpenView using Radia in a Flash (UC308AAE)

Course Objective

After completing the course, you will be able to describe:

- The basics of packaging and publishing applications.
- Key application deployment techniques.
- The Radia infrastructure, at a high level.

Benefits to You

Learn how to use Radia to:

- Create and configure software packages for delivery to end users.
- Install software packages with silent or interactive interfaces.
- Create inventory packages.
- Assign applications to users with Policy Server and Active Directory.

And learn how to use the Radia Management Portal.

Why education services from HP?

- Online instructor-led and self-paced training at <http://www.hp.com/education>
- Hands-on practice
- Comprehensive student materials
- Customized on-site delivery
- More than 120 training locations worldwide
- Focus on job-specific skills
- State-of-the-art classroom facilities
- Experienced and best-in-the-field HP instructors
- HP developed OpenView. We know the technology inside out, so you receive the best training experience possible.

Course Title: HP OpenView Using Radia: Essentials

HP Product Number: UC311S

Category/Subcategory: OpenView / Change & Configuration Management

Course Length: 4 days

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.

Next Steps: HP OpenView Using Radia: Publishing (UC313S)

Next Steps: HP OpenView Using Radia: Infrastructure Operations (UC314s)

Next Steps: HP OpenView Using Radia: Packaging for Windows Installer (UC315s)

Next Steps: HP OpenView OS Manager Using Radia (UC316S)

Next Steps: HP OpenView Usage Manager Using Radia (UC317S)

Next Steps: HP OpenView Patch Manager Using Radia in a Flash (UC309aae)

Next Steps: HP OpenView Patch Manager Using Radia (UC318S)

Detailed Course Outline

Introduction

Installation of the basic Radia infrastructure

- Radia Configuration Server
- Radia Management Portal
- Radia Administrator Workstation

Installation of the Radia Client

- Radia Software Manager
- Radia Application Manager
- Radia Inventory Manager

Software Packaging

- Creating a package from single files
- Creating a package from a monitored installation
- Publishing a Windows installer package to Radia

Software Delivery

- Using the Radia Software Manager
- Using the Radia Application Manager
- Notification

Policy assignment

- Assigning Services
- Installing and configuring the Radia Policy Server
- Assigning Packages to users/machines in Active Directory

Reporting

- Installing the Radia Inventory Manager Server
- Configuring the Reporting Database
- Assigning/configuring reporting services to the client

Scheduling

- Setting up automated daily Software configuration
- Troubleshooting Timer objects

Radia Database Synchronization

- Installation of a second Tier RCS
- Setting up the Radia Distributed Configuration Server

- Synchronizing the Tier2 RCS database

Radia Proxy Server

- Installation of the Radia Proxy Server
- Configuration of the Radia Proxy Server

Client Operation Profiles

- Configuring the infrastructure available to the client

2003, 2004 Hewlett-Packard Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

To locate country contact information and to learn more about HP education services, please visit our worldwide web site at <http://www.hp.com/learn>.

