

RH403: Red Hat Satellite 6 Administration

Course Code: RH403

Duration: 4 days

Instructor-led Training (ILT) | Virtual Instructor-led Training (VILT)

OVERVIEW

In this course, you will learn how to use Red Hat Satellite to manage the software development life cycle of a subscribed host and its configuration. You should have previous Red Hat Satellite experience, since the course will compare Red Hat Satellite 6 features and terminology with Red Hat Satellite 5.

SKILLS COVERED

- Install Red Hat Satellite 6 on a server
- Red Hat Network organizations, locations, users, and roles
- Manage software with Red Hat Satellite environments and content views
- Use Red Hat Satellite to configure hosts with Puppet

WHO SHOULD ATTEND?

Senior Red Hat Enterprise Linux system administrators responsible for the management of multiple servers

PREREQUISITES

RHCE Certification or equivalent experience

MODULES

Module 1: Red Hat Satellite Installation

- Install Red Hat Satellite 6 on a server and populate it with Red Hat Enterprise Linux software content.

Module 2: Red Hat Satellite Organization

- Effectively control user access for Red Hat Satellite administration.

Module 3: Red Hat Satellite Client Registration

- Register hosts to a Red Hat Satellite server, both interactively and automatically.

Module 4: Incorporate Software Management into SDLC

- Control which packages hosts can install and which updates are propagated to hosts. Evaluate host deviations from corporate standards.

Module 5: Deploy Custom Software Using Red Hat Satellite

- Incorporate non-Red Hat software packages into a Red Hat Satellite framework.

Module 6: Configuration Management with Puppet

- Create and populate a Puppet repository within a Red Hat Satellite framework.

Module 7: Centralized Management and Deployment of System Configurations

- Configure hosts using Puppet.

END OF PAGE