

Red Hat Satellite 6 Administration (RH403)

Duration: 4 Days (8Hours per day)

Outline for this course

Plan and deploy Red Hat Satellite

Plan a Red Hat Satellite deployment, then perform installation and initial configuration of Red Hat Satellite servers.

Manage software life cycles

Create and manage Red Hat software deployment life cycle environments.

Register hosts

Register and configure your Red Hat Enterprise Linux systems to use Red Hat Satellite, then organize those systems into groups for easier management.

Deploy software to hosts

Manage software deployment to registered hosts of your Red Hat Satellite infrastructure and practice managing environment paths, life cycle environments, and content views.

Deploy custom software

Create, manage, and deploy custom software products and repositories.

Deploy Satellite capsule servers

Perform installation and initial configuration of Red Hat Satellite capsule servers as components of a deployment plan.

Run remote execution commands

Configure the ability to run ad hoc and scheduled tasks on managed hosts using a variety of configuration management tools.

Prepare network resources for host provisioning

Configure Satellite Server for host provisioning.

Provision hosts

Configure Satellite server for host deployment and perform host provisioning.

Manage Red Hat Satellite using the API

Integrate Red Hat Satellite functionality with custom scripts or external applications that access the API over HTTP.

Deploy Red Hat Satellite on a cloud platform

Plan a Red Hat Satellite deployment on a cloud platform, including managed content hosts.

Perform Red Hat Satellite server maintenance

Manage Red Hat Satellite for security, recoverability, and growth.

Comprehensive review

Verify and configure a Red Hat Satellite Server installation and provision content hosts.