



RH403 - Red Hat Satellite 6 Administration

- **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.
- **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.



- **Plan a Red Hat Satellite deployment on a cloud platform**
 - Plan a Red Hat Satellite deployment, installation, and initial configuration on a cloud platform.

- **Perform Red Hat Satellite server maintenance**
 - Manage Red Hat Satellite for security, recoverability, and growth.

- **Comprehensive review**
 - Install and configure Red Hat Satellite Server, then provision content hosts.