
Red Hat Satellite 6 Administration with Exam

Varighed: 5 Days Kursus Kode: RH404

Beskrivelse:

Learn how to install Red Hat Satellite 6

Red Hat Satellite 6 Administration (RH403) is a lab-based course that explores the concepts and methods necessary for successful large-scale management of Red Hat® Enterprise Linux® systems. Course participants will learn how to install Red Hat Satellite 6 on a server and populate it with software packages.

This course is based on Red Hat Enterprise Linux 7 and Red Hat Satellite server 6.

Students will use Red Hat Satellite to manage the software development life cycle of a subscribed host and its configuration, and learn how to provision hosts integrated with software and Puppet configuration management upon deployment.

Note: If you are looking for training on Red Hat Satellite 5, please see our Red Hat Enterprise Deployment and Systems Management (RH401) course.

Målgruppe:

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

Agenda:

- Install Red Hat Satellite 6.
 - Learn about Red Hat Network organizations, locations, users and roles.
 - Manage software with Red Hat Satellite environments and content views.
 - Create custom RPM packages.
 - Use Red Hat Satellite to configure hosts with Puppet.
 - Provision hosts with integrated software and configuration management.
 - Implement Metal-as-a-Service (MaaS) with Satellite discovery and provisioning of unprovisioned hosts.
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Forudsætninger:

- RHCE® certification or equivalent experience
- Red Hat Satellite 5 experience

Test og certificering

The examination (EX403) is on the last day of the course.

Indhold:

Red Hat Satellite 6 installation	Control which packages hosts can install and which updates are propagated to hosts. Evaluate host deviations from corporate standards.	Standardize system configurations with Red Hat Satellite 6
Install Red Hat Satellite 6 on a server and populate it with Red Hat Enterprise Linux software content.	Build RPM packages	Configure hosts using Puppet.
Manage users and hosts across organizations and locations	Create RPM packages for deployment of programs and files on client systems.	Deploy hosts with Satellite server
Effectively control user access for Red Hat Satellite administration.	Deploy custom software using Red Hat Satellite	Deploy and provision hosts using PXE.
Red Hat Satellite client registration	Incorporate non-Red Hat software packages into a Red Hat Satellite framework.	Configuration of Satellite server for enterprise system deployment
Register hosts to a Red Hat Satellite server, both interactively and automatically.	Manage system configurations with Puppet	Configure host provisioning for integration with software and configuration management. Discover unprovisioned host and provision-discovered hosts.
Manage software deployment through the software development life cycle	Create and populate a Puppet repository within a Red Hat Satellite framework.	NOTE: Course outline is subject to change as technology changes and as the nature of the underlying job evolves.

Flere Informationer:

For yderligere informationer eller booking af kursus, kontakt os på tlf.nr.: 44 88 18 00

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