

New Features in Red Hat Enterprise Linux

Kód kurzu: RH304

Explore new features and changes in Red Hat Enterprise Linux 10 to prepare for deployment. New Features in Red Hat Enterprise Linux™ prepares students to successfully deploy Red Hat Enterprise Linux 10 by exploring its new features and enhancements. This course enables students to identify the key differences and improvements to leverage RHEL 10's full potential. Topics include performance optimization, security enhancements, and user interface changes. This course empowers students to implement the system effectively and to maximize its capabilities in their environment. Following course completion, hands-on lab access will remain available for up to 45 days for any live course that includes a virtual environment. Note: This course is offered as a two day in person class, a three day virtual class or is self-paced. Durations may vary based on the delivery. For full course details, scheduling, and pricing, select your location then "get started" on the right hand menu.

Pre koho je kurz určený

System administrators, platform engineers, developers, and other IT professionals with experience managing Red Hat Enterprise Linux 9 and earlier that need to prepare for Red Hat Enterprise Linux 10 deployment and operations.

Čo Vás naučíme

- Describe selected improvements and feature changes in Red Hat Enterprise Linux 10.
- Install RHEL 10 in package mode, interactively or by using Kickstart.
- Get AI-driven guidance and suggestions to efficiently manage a RHEL server by using Red Hat Enterprise Linux Lightspeed.
- Install, upgrade, and use desktop software from the Red Hat Ecosystem Catalog by using Flatpak.
- Manage containers and container images with the updated container management tools.
- Create, use, install, and upgrade containers and servers that use image-based installation management.

Požadované vstupné znalosti

- Take our free assessment
- to gauge whether this offering is the best fit for your skills.
- Red Hat System Administration I (RH124)
 - Ver 9.3 or equivalent experience
- Red Hat System Administration II (RH134)
 - Ver 9.3 or equivalent experience

Technologické požiadavky

For virtual, self-paced, and classroom learners:

- Internet access is required
- Labs are performed in Red Hat's Online Learning Environment
- For classroom learners, Red Hat may make available in the future a locally installed classroom environment as an alternative.

Osnova kurzu

Overview of Red Hat Enterprise Linux 10

- Describe selected improvements and feature changes in Red Hat Enterprise Linux 10.

Installing Red Hat Enterprise Linux

- Install Red Hat Enterprise Linux in package mode, either interactively or by using Kickstart.

Getting AI-assisted Help with Red Hat Enterprise Linux Lightspeed

- Get AI-driven guidance to efficiently manage a RHEL server by using Red Hat Enterprise Linux Lightspeed.

Installing and Updating Applications by Using Flatpak

- Install, upgrade, and use desktop software that is provided from the Red Hat Ecosystem Catalog by using Flatpak.

Managing Containers with Podman

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New Features in Red Hat Enterprise Linux

- Manage containers and container images with the latest version of container management tools.

Working with Image-based Red Hat Enterprise Linux

- Create, use, install, and upgrade containers and servers that use image-based installation management.

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