

New Features in Red Hat Enterprise Linux (RH304)

COURSE OVERVIEW

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.

WHO WILL BENEFIT FROM THIS COURSE?

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.

PREREQUISITES

Basic technical user skills with computer applications on some operating systems are expected.

COURSE OBJECTIVES

- 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.

COURSE OUTLINE

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

- 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.

WHY TRAIN WITH SUNSET LEARNING INSTITUTE?

Sunset Learning Institute (SLI) has been an innovative leader in developing and delivering authorized technical training since 1996. Our goal is to help our customers optimize their technology Investments by providing convenient, high quality technical training that our customers can rely on. We empower students to master their desired technologies for their unique environments.

What sets SLI apart is not only our immense selection of trainings options, but our convenient and consistent delivery system. No matter how complex your environment is or where you are located, SLI is sure to have a training solution that you can count on!

Premiere World Class Instruction Team

- All SLI instructors have a four-year technical degree, instructor level certifications and field consulting work experience
- Sunset Learning has won numerous Instructor Excellence and Instructor Quality Distinction awards since 2012

Enhanced Learning Experience

- The goal of our instructors during class is ensure students understand the material, guide them through our labs and encourage questions and interactive discussions.

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- All Sunset Learning Institute classes are guaranteed to run – you can count on us to deliver the training you need when you need it!

Outstanding Customer Service

- You will work with a dedicated account manager to suggest the optimal learning path for you and/or your team
- An enthusiastic student services team is available to answer any questions and ensure a quality training experience

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