

Red Hat Command Line Skills

RH190



Duration: 3 days

Overview

Red Hat Command Line Skills (RH190) is designed for IT professionals who are new to Linux and UNIX administration and require core administration skills using the command line only. Graphical user interface (GUI) administration tools will not be addressed in this course. Students seeking their RHCSA certification who are interested in command-line administration skills should attend this course followed by our RHCSA Rapid Track (RH200) course.

Note – Students requiring basic GUI administration skills should attend our System Administration I (RH124) course instead. RH190 should NOT be taken as a prerequisite to our System Administration I (RH124) or System Administration II with RHCSA Exam (RH135) courses.

Pre-Requisites

Previous exposure to command-line system administration is beneficial.

Objectives

- ✓ Accessing the command line locally and via SSH
- ✓ Linux file system structure and file management
- ✓ Expressions, pipelines, and redirection
- ✓ Managing users and groups
- ✓ Controlling file access to users and groups
- ✓ Managing processes and services
- ✓ Installing and managing software with yum
- ✓ Managing virtual machines with KVM

Target Audience

IT professionals and application administrators who need to gain a core level of proficiency with Linux administration and are interested in command-line tools and individuals seeking their RHCSA credential who require command-line fundamentals.