



Business Partner Training

Kursus**5 dage**

Nr. 87112 P

DKK 33.999

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Dato

13-05-2024

19-08-2024

Sted

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RHCSA Rapid Track course with Exam Classroom Training [RH200]

Lær om Red Hat Enterprise Linux konfiguration, administration og vedligeholdelse i et komprimeret kursusforløb. Dette kursus indeholder det væsentlige af Red Hat System Administration I (RH124) og Red Hat System Administration II (RH134) i et accelereret kursus, som er designet til erfarne Linux-systemadministratorer. Red Hat Certified System Administrator (RHCSA) eksamen (EX200) er inkluderet i prisen.

Dette kursus er baseret på Red Hat Enterprise Linux 9.

Deltagerprofil

Kurset er rettet mod erfarne Windows-systemadministratorer, netværksadministratorer og andre systemadministratorer, der har behov for viden om Linux-systemadministration inden for konfiguration, installation og administration af Linux.

Forudsætninger

Du forventes at have en grundlæggende viden om Linux-koncepter, og det anbefales, at du har praktisk erfaring med Linux systemadministration. Har du ikke erfaring med Linux, anbefaler vi dig at deltage på kurset [Red Hat System Administration I \[RH124\]](#).

Er du i tvivl om dit niveau, kan du tage en [Training Skills Assessment Test](#).



Udbytte

- Package management with new repository structure and appstream modules
- Create storage devices, volumes, and file systems, including Stratis storage management
- Configure network services and security
- Manage processes, scheduling, and tuning
- Manage users, groups, and authentication
- Perform server management with the Cockpit web management utility
- Troubleshoot and obtain support

Det får du på arrangementet

- Certificering/eksamen
- Materiale på engelsk
- Undervisning på engelsk
- Certificeret underviser

Access systems and get help

- Log in to local and remote Linux systems, and investigate problem resolution methods provided through Red Hat Insights and support.

Navigate file systems

- Copy, move, create, delete, and organize files while working from the bash shell.

Manage local users and groups

- Create, manage, and delete local users and groups and administer local password policies.

Control access to files

- Set Linux file system permissions on files and to interpret the security effects of different permission settings.

Manage SELinux security

- Protect and manage the security of a server by using SELinux.

Tune system performance

- Evaluate and control processes, set tuning parameters, and adjust process scheduling priorities on a Red Hat Enterprise Linux system.

Install and update software packages

- Download, install, update, and manage software packages from Red Hat and DNF package repositories.

Manage basic storage

- Create and manage storage devices, partitions, file systems, and swap spaces from the command line.

Control services and the boot process

- Control and monitor network services, system daemons, and the boot process using systemd.

Manage networking

- Configure network interfaces and settings on Red Hat Enterprise Linux servers.

Analyze and store logs

- Locate and accurately interpret logs of system events for troubleshooting purposes.

Implement advanced storage features

- Create and manage logical volumes containing file systems and swap spaces from the command line, and configure advanced storage features with Stratis and VDO.

Schedule future tasks

- Schedule tasks to automatically execute in the future.

Access network-attached storage

- Access network-attached storage, using the NFS protocol.

Manage network security

- Control network connections to services using the system firewall and SELinux rules.

Run containers

- Obtain, run, and manage simple, lightweight services as containers on a single Red Hat Enterprise Linux server.

Bemærkning

Kurset afholdes på engelsk af Red Hat certificeret underviser.

Certificering

Red Hat Certified System Administrator (RHCSA) eksamen EX200 er inkluderet i kurset.

Eksamen varer 3 timer og tages online, hvor og når det passer dig.



UNDERVERISER

Undervisningen varetages af en autoriseret Red Hat instruktør og foregår på engelsk.

Har du faglige spørgsmål så kontakt



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