



RH-A - Red Hat - advanced level

Linux - Linux - Sistemistica

Durata:

2 Giorni

Lingue:

Italiano

Certificazione:

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Descrizione del corso

This course explores the most advanced features to manage a network infrastructure based on Red Hat technology. The course teaches how to manage installation, start-up process, file system, NFS configuration, services, user creation and related authorizations, logs, backup systems and infrastructure protection.

Programma

Advanced management of Red Hat installation

- Installing Red Hat Linux interactively and Kickstart
- Managing the start-up process and the runlevels
- Controlling and managing the hardware
- Creating and managing Linux hierarchical filesystem
- Configuring a NFS client and autoFS
- Understanding the system and initializing services

Advanced management of Red Hat

- User and group creation and administration
- Integrating a workstation with an existing network
- Configuring a workstation as NIS, DNS and DHCP client
- Managing print services in Linux
- Automated events with at, cron, and anacron
- The "su" e "sudo" commands
- Installing, updating, querying and removing packages with RPM

Log analysis and security

- Managing and interpreting the system logs

ITCore Group

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- The filesystem tape-based backup and the use of tar
- Configuring, compiling and installing the kernel
- Configuring the GNOME environment
- Configuring host safety specifications
- The main troubleshooting methodologies

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