Red Hat System Administration II - RH134

Course Contents:

❖ Automate installation with Kickstart
   ✓ Automate the installation of Red Hat Enterprise Linux systems with Kickstart.

❖ Use regular expressions with grep
   ✓ Write regular expressions that, when partnered with grep, will allow you to quickly isolate or locate content within text files.

❖ Create and Edit text files with vim
   ✓ Introduce the vim text editor, with which you can open, edit, and save text files.

❖ Schedule future Linux tasks
   ✓ Schedule tasks to automatically execute in the future.

❖ Manage priority of Linux processes
   ✓ Influence the relative priorities at which Linux processes run.

- ❖ Control access to files with access control lists (ACL)
  - ✓ Manage file security using POSIX access control lists.

- ❖ Manage SELinux security
  - ✓ Manage the Security Enhanced Linux (SELinux) behavior of a system to keep it secure in case of a network service compromise.

- ❖ Connect to network-defined users and groups
  - ✓ Configure systems to use central identity management services.

- ❖ Add disks, partitions, and file systems to a Linux system
  - ✓ Manage simple partitions and file systems.

- ❖ Manage logical volume management (LVM) storage
  - ✓ Manage logical volumes from the command line.

- ❖ Access networked attached storage with network file system (NFS)
  - ✓ Access (secure) NFS shares.

- ❖ Access networked storage with SMB
  - ✓ Use autofs and the command line to mount and unmounts SMB file systems.

- ❖ Control and troubleshoot the Red Hat Enterprise Linux boot process

- ❖ Limit network communication with firewall
  - ✓ Configure a basic firewall.

Contact Us

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