



Linux Administration

Overview of UNIX
History of Linux
Linux architecture
Kernel
Shell
System Administration
Disk Partitioning and Mounting
File System Administration
Users and Groups Administration
RunLevel
Resource Package Management (RPM)
YUM
LVM
RAID (Redundant Array of Inexpensive or Independent disks)
Backup & Restore
Automation of jobs
Network Administration
Networking
FTP Service
NFS (Network File System)
DNS (Domain Naming Service)
DHCP (Dynamic Host Configuration Protocol)
TELNET, SSH, SCP
APACHE (Web Server)
SAMBA SERVICES