

System

uname -a	Get the kernel version
lsb_release -a	Full release info of any LSB distribution config file is /etc/lsb-release
cat /etc/debian_version	lists the debian version
uptime	How long the system is up and running
hostname	host name of the system
hostname -i	ip address of the system
last reboot	last reboot info

Hardware Info

dmesg	hardware and boot messages
lsdev	lists all the devices
lsblk	lists all block devices
lsusb	lists all usb devices
lspci	lists all pci devices
lshw	lists all hardware
cat /proc/cpuinfo	Lists the cpu model
cat /proc/meminfo	Memory of the system
cat /proc/meminfo grep Mem	displays RAM
free -m	shows used RAM
cat /proc/devices	lists all configured devices

Yum Package Management

Networking

DNS and DHCP

Apache2

Nginx



User Management

id

who

last

passwd <user>

useradd <username>

adduser

usermod

groupadd

groupmod

userdel

passwd -e Force the user to change the password after login

/etc/skel The configuration file which will be read when users are created



By **shash**
cheatography.com/shash/

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