

```
uname -a                linux
uname -r                linux
uptime
hostname
hostname -i            IP
date
cal
```

```
cat /proc/cpuinfo      cpu
cat /proc/meminfo
free -m                (M)
lspci -tv              PCI
lsusb -tv              USB
hdparm -tT /dev/sda   sda
badblocks -s /dev/sda sda
```

```
groupadd test          test
useradd -c "sam"       sam
userdel sam            sam
adduser sam            sam
usermod
id                     id
last
```

```
ps
ps aux | grep 'cap'    cap
pmap PID               id
top
kill 9 PID             id
killall proc           proc
```

```
chmod +x file         file
chmod 777 /data/file  file
```

```
df -h
fdisk -l
du -ah
du -sh
mount device-path mount-point
```

```
ls -la
pwd
mkdir test            test
rm test               test
rm -r test            test
rm -f test            test
rm -rf test           test
cp file1 file2       file1 file2
cp -r dir1 dir2      1 2 2
mv file1 file2       file1 file2
touch file            file
more file             file
head file             10
tail file             10
tail -f file          10
```

```
ip addr                IP
ethtool eth0
ping host
hostname -i            ip
wget file
netstat -tul
```

```
/
tar cf data.tar data  data  data.tar
tar xf file.tar       file.tar
tar czf file.tar.gz files  files  file.tar.gz
tar -zxvf file.tar.gz file.tar.gz
```



```
rpm -i pkgname.rpm          pkgname
rpm -e pkgname              pkgname
```

```
locate files                files
find /home -name test       home    test
find /home -name "test*"   home    test
find /home -size +100k     home    100k
```

```
cd ..
cd                            home
cd /test                       test
```



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