

```
ls
ls -al
cd
cd ..
pwd
mkdir dir
rm file
rm -r dir          dir
rm -f file
rm -rf dir         dir
cp file1 file2
cp -r dir1 dir2    dir2
mv file1 file2     file2   file1 file2
ln -s file link
touch file
cat > file
more file
head file          10
tail file          10
tail -f file
```

```
ps
top
pgrep firefox      firefox pid
pgrep -u root sshd  sshd   root
kill pid           pid
killall proc       proc*
bg
fg                 job
fg n               job n
sudo apt-get install htop
```

web

```
nginx
sudo apt-get install nginx
sudo service nginx restart

sudo /etc/init.d/nginx start
sudo /etc/init.d/nginx stop
sudo /etc/init.d/nginx restart

PHP fpm
sudo apt-get install php5-fpm
sudo service php5-fpm start
sudo service php5-fpm stop

sudo /etc/init.d/php5-fpm restart
sudo /etc/init.d/php-fastcgi restart

mysql
sudo /etc/init.d/mysql start
sudo /etc/init.d/mysql stop
sudo /etc/init.d/mysql restart
```

ifconfig

ifup

ifdown

```
chmod octal file -
```

```
* 4 - (r)
* 2 - (w)
* 1 - (x)
```

```
:
```

```
chmod 777
chomd 755 ,
```

C

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| | |
|------------------------------------------------------------------------|-----------------|
| tar cf file.tar files | file.tar |
| tar xf file.tar | file.tar |
| tar czf file.tar.gz files | gzip |
| tar xzf file.tar.gz | gzip |
| tar cjf file.tar.bz2 files | Bzip2 |
| tar xjf file.tar.bz2 | Bzip2 |
| gzip file | file file.gz |
| gzip -d file.gz | file.gz file |
| zip FileName.zip -r DirName | zip |
| unzip -d DirName snow.zip | zip |
| sudo apt-get install p7zip-full | 7z |
| 7za a -t7z -r Mytest.7z /opt/phpMyAdmin-3.3.8.1-all-languages/* | 7z |
| 7z x emp-master.7z -r -o./emp | 7z |

| |
|------------|
| ssh |
| su - root |

| |
|--------------|
| rsync |
|--------------|

| |
|------------|
| vim |
| :q! |
| :wq |

| |
|----------------------------------------------------------------------------|
| <pre>./configure make make install sudo apt-get install mysql ubuntu</pre> |
|----------------------------------------------------------------------------|

