

Make directory

mkdir cp

Go inside the folder:

cd FOLDERNAME

Get back from the folder

cd ..

Clear the screen:

Clear

Make a file:

touch cp.txt

Make and edit file

nano cp1.txt

Add some data to file and then press ***ctrl+x*** then ***y*** and then ***Enter***

Check file/folder property:

*du -hsc **

du -hsc FOLDERNAME

Provide full permission to the folder

sudo chmod -R 777 cp

How to make a zip file:

First, we need to install the **ZIP** and **UNZIP** package.

```
sudo apt-get install zip
```

```
sudo apt-get install unzip
```

Make a zip file:

```
sudo zip -r compressed_filename.zip foldername
```

Unzip a file:

```
unzip file.zip -d destination_folder
```

Remove file or folder:

```
rm -rf FOLDERNAME
```

Copy files from one path to another:

```
cp -r /var/www/html/index.php /var/www/html/cp/
```

Above command will copy **index.php** to **cp** folder.

Copy All the files from the current folder:

```
cp -r * /SMB/dropbox/a This will copy all the files from current folder to /SMB/dropbox/b/
```

***** will copy all files under **a** folder to **b**

Please implement the **MOVE** command.

System related commands:

top- c

free-m

uptime

List all RUNNING processes:

ps auxf