

Linux Cheatsheet

- To copy files/folders from one server to other

```
sftp -q -o UserKnownHostsFile=/dev/null -o StrictHostKeyChecking=no  
user@***.***.***.***
```

Once you give the password of user on target node, you will get sftp shell
To copy file from host to client (i.e. upload a file from host to client) use underwritten command .If you want to copy a directory and all it's content add (-r) to the command

```
put <file location>
```

To copy a file from client node to your host server use underwritten command.

```
get <file location>
```

- Download file from URL on Linux using command line

```
wget <url>
```

To push the downloaded file to particular location give the location in the command with -O as shown below.

```
wget <url> -O <location>
```

- Enable or disable remote root login

To enable remote root login enable the **PermitRootLogin** parameter in the underwritten location and restart the service. If this still doesn't work comment out the paramtere **PermitRootLoginwithoutPassword**.

```
/etc/ssh/sshd_config
```

- Kill a process

Use the underwritten command to get pid and kill the process with the next command

```
ps -eaf | grep -i <keyword>
```

```
kill -9 <pid>
```