
Linux - Lab17

Pipe , Grep (Basic Shell Commands)

#login as ec2-user to complete the commands

#output of "cat" command is given as input to "head"

```
cat /var/log/secure | head
```

#to filter the keyword "ntp" from the file "/etc/chrony.conf"

```
grep ntp /etc/chrony.conf
```

#to filter the keyword "ntp" in a insensitive way from the file
"/etc/chrony.conf"


```
grep -i ntp /etc/chrony.conf
```

#to filter the keyword "ntp" from the file "/etc/chrony.conf" with
line numbers

```
grep -in ntp /etc/chrony.conf
```

#to filter two keywords "ntp" & "time" from the file
"/etc/chrony.conf"

```
grep -E "ntp|time" /etc/chrony.conf
```



#find the keyword "admin" from both "/etc/passwd" and
"/etc/shadow"

```
sudo grep admin /etc/{passwd,shadow}
```
