

1)

```
root@kevinammirata-VirtualBox: /home/kevinammirata
root@kevinammirata-VirtualBox:/home/kevinammirata# cat > awards.txt
JESSE#EISENBERG#THE SOCIAL NETWORK#ACTOR
COLIN#FIRTH#THE KING'S SPEECH#ACTOR
HALLE#BERRY#FRANKIE AND ALICE#ACTRESS
NATALIE#PORTMAN#BLACK SWAN#ACTRESS
DARREN#FINCHER#THE SOCIAL NETWORK#DIRECTOR
ANNETTE#BENING#THE KIDS ARE ALRIGHT#ACTRESS^C
root@kevinammirata-VirtualBox:/home/kevinammirata# cat >> awards.txt
CHRISTOPHER#NOLAN#INCEPTION#DIRECTOR
^C
root@kevinammirata-VirtualBox:/home/kevinammirata#
```

2)

```
root@kevinammirata-VirtualBox:/home/kevinammirata# grep ACTOR /home/kevinammirata/awards.txt
JESSE#EISENBERG#THE SOCIAL NETWORK#ACTOR
COLIN#FIRTH#THE KING'S SPEECH#ACTOR
root@kevinammirata-VirtualBox:/home/kevinammirata# cat > actors.txt
JESSE#EISENBERG#THE SOCIAL NETWORK#ACTOR
COLIN#FIRTH#THE KING'S SPEECH#ACTOR
^C
root@kevinammirata-VirtualBox:/home/kevinammirata#
```

Grep -i actor awards > actors

3)

```
root@kevinammirata-VirtualBox:/home/kevinammirata# ls | grep ^a
actors.txt
awards.txt
root@kevinammirata-VirtualBox:/home/kevinammirata#
```

4)

```
root@kevinammirata-VirtualBox:/home/kevinammirata# grep DIRECTOR awards.txt
DARREN#FINCHER#THE SOCIAL NETWORK#DIRECTOR
CHRISTOPHER#NOLAN#INCEPTION#DIRECTOR
root@kevinammirata-VirtualBox:/home/kevinammirata# cat > directors.txt
DARREN#FINCHER#THE SOCIAL NETWORK#DIRECTOR
CHRISTOPHER#NOLAN#INCEPTION#DIRECTOR
^C
```

o

```
root@kevinammirata-VirtualBox:/home/kevinammirata# grep DIRECTOR awards.txt > director.txt
root@kevinammirata-VirtualBox:/home/kevinammirata# cat director.txt
DARREN#FINCHER#THE SOCIAL NETWORK#DIRECTOR
CHRISTOPHER#NOLAN#INCEPTION#DIRECTOR
root@kevinammirata-VirtualBox:/home/kevinammirata#
```

5)

```
root@kevinammirata-VirtualBox:/home/kevinammirata# grep ACTRESS awards.txt; grep -c ACTRES
S awards.txt
HALLE#BERRY#FRANKIE AND ALICE#ACTRESS
NATALIE#PORTMAN#BLACK SWAN#ACTRESS
2
root@kevinammirata-VirtualBox:/home/kevinammirata#
```

Grep -i(for the uppercase) -n actress awards.txt

6)

```
root@kevinammirata-VirtualBox:/home/kevinammirata# grep -v DIRECTOR awards.txt; grep -c DI
RECTOR awards.txt
JESSE#EISENBERG#THE SOCIAL NETWORK#ACTOR
COLIN#FIRTH#THE KING'S SPEECH#ACTOR
HALLE#BERRY#FRANKIE AND ALICE#ACTRESS
NATALIE#PORTMAN#BLACK SWAN#ACTRESS
2
root@kevinammirata-VirtualBox:/home/kevinammirata# grep -vc DIRECTOR awards.txt
4
root@kevinammirata-VirtualBox:/home/kevinammirata#
```

Grep -v -i -n or -vin or -v director awards.txt

7)

```
root@kevinammirata-VirtualBox:/home/kevinammirata# cat people.txt | grep -e ^S -e ^J >peop
le2.txt
root@kevinammirata-VirtualBox:/home/kevinammirata# cat people2.txt
Jacinto;Manzano;500
Soraya;Annnnnnnneja;3000
Sara;Siria;675
Sonia;Mono;1600
root@kevinammirata-VirtualBox:/home/kevinammirata#
```

8)

```
root@kevinammirata-VirtualBox:/home/kevinammirata# cat people.txt | grep -v ^S >people3.tx
t
root@kevinammirata-VirtualBox:/home/kevinammirata# cat people3.txt
Ana;Perrrrrrrales;1000
Pedro;Soria;1600
Jacinto;Manzano;500
Claudia;Pastor;600
Xavier;Granados;1000
Xavier;Guerra;4500
Pablo;Serrano;1000
root@kevinammirata-VirtualBox:/home/kevinammirata#
```

9)

```
root@kevinammirata-VirtualBox:/home/kevinammirata# cat people.txt | grep ^S
Soraya;Annnnnnnneja;3000
Sara;Siria;675
Sonia;Mono;1600
root@kevinammirata-VirtualBox:/home/kevinammirata# cat people.txt | grep ^S>people_s.txt
root@kevinammirata-VirtualBox:/home/kevinammirata# cat people_s.txt
Soraya;Annnnnnnneja;3000
Sara;Siria;675
Sonia;Mono;1600
root@kevinammirata-VirtualBox:/home/kevinammirata#
```

10)

```
root@kevinammirata-VirtualBox:/home/kevinammirata# cat people.txt | grep -i -c ^A
1
root@kevinammirata-VirtualBox:/home/kevinammirata#
```

11)

```
root@kevinammirata-VirtualBox: /home/kevinammirata
root@kevinammirata-VirtualBox:/home/kevinammirata# cat people.txt | grep -c 1000
3
root@kevinammirata-VirtualBox:/home/kevinammirata# cat people.txt | grep 1000 | cat>>people2.txt
root@kevinammirata-VirtualBox:/home/kevinammirata# cat people2.txt
Jacinto;Manzano;500
Soraya;Annnnnnnneja;3000
Sara;Siria;675
Sonia;Mono;1600
Ana;Perrrrrrrales;1000
Xavier;Granados;1000
Pablo;Serrano;1000
root@kevinammirata-VirtualBox:/home/kevinammirata#
```