

```
at dammam; , ceno Sarah; 5; at dammam; , ] > raw_data.csv
[root@7e715b4060e7 advance_command_lab]# uptime | tee uptime.txt
07:21:45 up 5 min, 0 users, load average: 0.01, 0.01, 0.00
[root@7e715b4060e7 advance_command_lab]# cat uptime.txt
07:21:45 up 5 min, 0 users, load average: 0.01, 0.01, 0.00
```

```
[root@7e715b4060e7 advance_command_lab]# cat students.csv
Ali, 1, Riyadh;
Saad, 2, Jeddah;
Waleed, 3, Dammam;
Noura, 4, Makkah;
Sarah, 5, Yanbu;
[root@7e715b4060e7 advance_command_lab]# sort students.csv -o students.csv
[root@7e715b4060e7 advance_command_lab]# cat students.csv
Ali, 1, Riyadh;
Noura, 4, Makkah;
Saad, 2, Jeddah;
Sarah, 5, Yanbu;
Waleed, 3, Dammam;
```

```
rm -f regular_tee full_name.csv : [[X]]
[root@7e715b4060e7 advance_command_lab]# cut -d '-' -f 1,2 names.csv | sed 's/-/ /; s$/;/ ' > full_name.csv
[root@7e715b4060e7 advance_command_lab]# cat full_name.csv
Ali Ahmad;;
Ali Khaled;;
Waleed Fahad;;
Noura Saad;;
Sarah Mohammed;;
```

```
[root@7e715b4060e7 advance_command_lab]# sed -i 's/,^[^,]*, *[^,]*$/ , Dammam;/' raw_data.csv
[root@7e715b4060e7 advance_command_lab]# cat raw_data.csv
Ali, Dammam;
Saad, Dammam;
Waleed, Dammam;
Noura, Dammam;
Sarah, Dammam;
```