

```
[root@4b80cd864710 advance_command_lab]# uptime | tee uptime.txt
07:44:21 up 28 min,  0 users,  load average: 0.15, 0.03, 0.01
[root@4b80cd864710 advance_command_lab]# cat uptime.txt
07:44:21 up 28 min,  0 users,  load average: 0.15, 0.03, 0.01
```

```
root@4b80cd864710 advance_command_lab]# cat students.csv
Ali, 1, Riyadh;
Saad, 2, Jeddah;
Waleed, 3, Dammam;
Noura, 4, Makkah;
Sarah, 5, Yanbu;
root@4b80cd864710 advance_command_lab]# sort students.csv
Ali, 1, Riyadh;
Noura, 4, Makkah;
Saad, 2, Jeddah;
Sarah, 5, Yanbu;
Waleed, 3, Dammam;
root@4b80cd864710 advance_command_lab]# sort students.csv > sortStudent.csv
root@4b80cd864710 advance_command_lab]# cat sortStudent.csv
Ali, 1, Riyadh;
Noura, 4, Makkah;
Saad, 2, Jeddah;
Sarah, 5, Yanbu;
Waleed, 3, Dammam;
```

```
root@4b80cd864710 advance_command_lab]# cat names.csv
Ali-Ahmad;
Ali-Khaled;
Waleed-Fahad;
Noura-Saad;
Sarah-Mohammed;
root@4b80cd864710 advance_command_lab]# cut -d ',' -f 1,2 names.csv | awk -F ' ' '{print $1 " " $2 ";"}' > full_name.csv
root@4b80cd864710 advance_command_lab]# cat full_name.csv
Ali-Ahmad; ;
Ali-Khaled; ;
Waleed-Fahad; ;
Noura-Saad; ;
Sarah-Mohammed; ;
```

```
[root@4b80cd864710 advance_command_lab]# sed -e 's/Dammam/Dammam/; s/Al-Dammam/Dammam/; s/al-dammam/Dammam/; s/al-dammam/Dammam/' raw_data.csv
Ali, 1, Dammam;
Saad, 2, Dammam;
Waleed, 3, Dammam;
Noura, 4, Dammam;
Sarah, 5, Dammam;
```