

Use Linux command to print the output of uptime of your server to the terminal and at the same time write the output to a file using one command. (hint: use pipe |).

```
@7790b176fbfd:~/advance_command_lab
```

```
[root@7790b176fbfd advance_command_lab]# uptime | tee uptimeOutput.txt
14:39:52 up 7 min,  0 users,  load average: 0.00, 0.02, 0.00
[root@7790b176fbfd advance_command_lab]# cat uptimeOutput.txt
14:39:52 up 7 min,  0 users,  load average: 0.00, 0.02, 0.00
[root@7790b176fbfd advance_command_lab]# _
```

Use Linux command to sort the content of csv file we created earlier (students.csv) and update the file with the sorted data.

```
C:\_ @7790b176fbfd:~/advance_command_lab  
[root@7790b176fbfd advance_command_lab]# cat students.csv  
Ali, 1, Riyadh;  
Saad, 2, Jeddah;  
Waleed, 3, Dammam;  
Noura, 4, Makkah;  
Sarah, 5, Yanbu;  
[root@7790b176fbfd advance_command_lab]# sort students.csv -o students.csv  
[root@7790b176fbfd advance_command_lab]# cat students.csv  
Ali, 1, Riyadh;  
Noura, 4, Makkah;  
Saad, 2, Jeddah;  
Sarah, 5, Yanbu;  
Waleed, 3, Dammam;  
[root@7790b176fbfd advance_command_lab]# _
```

Use cut command to concat the first and last name and add space in between and semicolon at the end of the records in the csv file we created earlier (names.csv) and save the content to another file called **full_name.csv**.

```
[root@7790b176fbfd advance_command_lab]# cat names.csv
Ali-Ahmad;
Ali-Khaled;
Waleed-Fahad;
Noura-Saad;
Sarah-Mohammed;
```

```
[root@7790b176fbfd advance_command_lab]# cut -d '-' -f 1,2 names.csv > full_name.csv
[root@7790b176fbfd advance_command_lab]# cat full_name.csv
Ali Ahmad;
Ali Khaled;
Waleed Fahad;
Noura Saad;
Sarah Mohammed;
```