

# Task 1

This is question 1 of task 1

I have shown the output as per the question(Display the updated content. Finally, list all files and directories in the current directory)

```
ec2-user@ip-172-31-91-164:~$ cd my_folder
[ec2-user@ip-172-31-91-164 my_folder]$ touch my_file.txt another_file.txt
[ec2-user@ip-172-31-91-164 my_folder]$ vi my_file.txt
[ec2-user@ip-172-31-91-164 my_folder]$ vi another_file.txt
[ec2-user@ip-172-31-91-164 my_folder]$ cat another_file.txt my_file.txt >> my_file.txt
cat: my_file.txt: input file is output file
[ec2-user@ip-172-31-91-164 my_folder]$ ls
another_file.txt  my_file.txt
[ec2-user@ip-172-31-91-164 my_folder]$ cat my_file.txt
This is a file for the task
This is a another file for the task
[ec2-user@ip-172-31-91-164 my_folder]$ ls
another_file.txt  my_file.txt
[ec2-user@ip-172-31-91-164 my_folder]$ |
```

This is question 2 of the task 1

I have shown the output as per the question(Print the latest created top 5 files among the total no of files).

```
Windows PowerShell  ec2-user@ip-172-31-91-164:~$ mkdir task2
[ec2-user@ip-172-31-91-164 ~]$ ls
my_folder task2
[ec2-user@ip-172-31-91-164 ~]$ cd task2
[ec2-user@ip-172-31-91-164 task2]$ touch file_1.txt file_2.txt file_3.txt file_4.txt file_5.txt file_6.txt file_7.txt file_8.txt file_9.txt file_10.txt file_11.txt file_12.txt file_13.txt file_14.txt file_15.txt file_16.txt file_17.txt file_18.txt file_19.txt file_20.txt
[ec2-user@ip-172-31-91-164 task2]$ mv file_1.txt file_1.yml
[ec2-user@ip-172-31-91-164 task2]$ mv file_2.txt file_2.yml
[ec2-user@ip-172-31-91-164 task2]$ mv file_3.txt file_3.yml
[ec2-user@ip-172-31-91-164 task2]$ mv file_4.txt file_4.yml
[ec2-user@ip-172-31-91-164 task2]$ mv file_5.txt file_5.yml
[ec2-user@ip-172-31-91-164 task2]$ ls
file_1.yml  file_11.txt  file_13.txt  file_15.txt  file_17.txt  file_19.txt  file_20.txt  file_4.yml  file_6.txt  file_8.txt
file_10.txt  file_12.txt  file_14.txt  file_16.txt  file_18.txt  file_2.yml  file_3.yml  file_5.yml  file_7.txt  file_9.txt
[ec2-user@ip-172-31-91-164 task2]$ ls -l -t | head -n 6
total 0
-rw-r--r--. 1 ec2-user ec2-user 0 Nov 24 14:13 file_1.yml
-rw-r--r--. 1 ec2-user ec2-user 0 Nov 24 14:13 file_10.txt
-rw-r--r--. 1 ec2-user ec2-user 0 Nov 24 14:13 file_11.txt
-rw-r--r--. 1 ec2-user ec2-user 0 Nov 24 14:13 file_12.txt
-rw-r--r--. 1 ec2-user ec2-user 0 Nov 24 14:13 file_13.txt
[ec2-user@ip-172-31-91-164 task2]$ ls -l -t
total 0
-rw-r--r--. 1 ec2-user ec2-user 0 Nov 24 14:13 file_1.yml
-rw-r--r--. 1 ec2-user ec2-user 0 Nov 24 14:13 file_10.txt
-rw-r--r--. 1 ec2-user ec2-user 0 Nov 24 14:13 file_11.txt
-rw-r--r--. 1 ec2-user ec2-user 0 Nov 24 14:13 file_12.txt
-rw-r--r--. 1 ec2-user ec2-user 0 Nov 24 14:13 file_13.txt
-rw-r--r--. 1 ec2-user ec2-user 0 Nov 24 14:13 file_14.txt
-rw-r--r--. 1 ec2-user ec2-user 0 Nov 24 14:13 file_15.txt
-rw-r--r--. 1 ec2-user ec2-user 0 Nov 24 14:13 file_16.txt
-rw-r--r--. 1 ec2-user ec2-user 0 Nov 24 14:13 file_17.txt
```