

Task 1:

File Creation , Renaming and Printing the Specified Lines

```
vahant@Dranzer: ~/linuxtask
File Edit View Search Terminal Help
vahant@Dranzer:~/linuxtask$ mv vahant.txt sharma.txt
vahant@Dranzer:~/linuxtask$ ls
sharma.txt
vahant@Dranzer:~/linuxtask$ head -n 5 sharma.txt
Welcome to the Fight Club
The first rule of Fight Club is: You do not talk about Fight Club.
The second rule of Fight Club is: You do not talk about Fight Club.
Iss ASSIGNMENT MEIN Echo use krte thak gya.
Accha hai agle mein vim use kr paunga.
vahant@Dranzer:~/linuxtask$ tail -n 5 sharma.txt
The second rule of Fight Club is: You do not talk about Fight Club.
Iss ASSIGNMENT MEIN Echo use krte thak gya.
Accha hai agle mein vim use kr paunga.
Aur KITna pdhogeecho AUr kitna pdhoge
vahant@Dranzer:~/linuxtask$ head -n 6 sharma.txt | tail -n 5 sharma.txt
The second rule of Fight Club is: You do not talk about Fight Club.
Iss ASSIGNMENT MEIN Echo use krte thak gya.
Accha hai agle mein vim use kr paunga.
Aur KITna pdhogeecho AUr kitna pdhoge
vahant@Dranzer:~/linuxtask$
```

Using the `ps -ef | grep vahant.txt` and killing the process

```
vahant@Dranzer: ~  
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vahant 1964 1142 0 22:25 ? 00:00:00 /usr/libexec/xdg-document-po  
vahant 1968 1142 0 22:25 ? 00:00:00 /usr/libexec/xdg-permission-  
root 1975 1964 0 22:25 ? 00:00:00 fusermount3 -o rw,nosuid,nod  
vahant 1980 1142 0 22:25 ? 00:00:00 /usr/libexec/xdg-desktop-por  
vahant 1990 1142 0 22:25 ? 00:00:00 /usr/libexec/xdg-desktop-por  
vahant 2028 1183 0 22:25 ? 00:00:00 /usr/bin/python3 /usr/share/  
vahant 2032 1 0 22:25 ? 00:00:08 mintreport-tray  
root 2510 2 0 22:35 ? 00:00:00 [kworker/u6:2-events_power_e  
root 2525 1 0 22:37 ? 00:00:01 /usr/libexec/fwupd/fwupd  
vahant 2583 1142 0 22:43 ? 00:00:08 /usr/libexec/gnome-terminal-  
root 2608 2 0 22:46 ? 00:00:00 [kworker/0:0-cgroup_destroy]  
vahant 2659 1431 0 22:49 ? 00:00:00 /usr/libexec/gvfsd-network -  
vahant 2676 1431 0 22:49 ? 00:00:00 /usr/libexec/gvfsd-dnssd --s  
root 2797 2 0 22:55 ? 00:00:00 [kworker/0:1-events]  
root 2916 2 0 23:22 ? 00:00:00 [kworker/u6:1-writeback]  
root 2974 2 0 23:30 ? 00:00:00 [kworker/u5:0-events_power_e  
vahant 2999 2583 0 23:35 pts/1 00:00:00 bash  
root 3008 2 0 23:35 ? 00:00:00 [kworker/u5:3-events_unbound  
root 3017 2 0 23:37 ? 00:00:00 [kworker/1:2-events]  
vahant 3026 2583 0 23:37 pts/0 00:00:00 bash  
vahant 3060 3026 0 23:38 pts/0 00:00:00 vim vahant.txt  
vahant 3065 2999 99 23:38 pts/1 00:00:00 ps -ef  
vahant@Dranzer:~$ kill 3060  
vahant@Dranzer:~$
```

```
vahant@Dranzer: ~/linuxtask/task2  
File Edit View Search Terminal Help  
Vim: Caught deadly signal TERM  
Vim: Finished.
```