

```
Activities Terminal Feb 8 14:34 mariam@ubuntu22: ~/iti-0

mariam@ubuntu22:~/iti-0$ touch file1.txt
mariam@ubuntu22:~/iti-0$ echo "hell9 all" > file1.txt
mariam@ubuntu22:~/iti-0$ cat file1.txt
hell9 all
mariam@ubuntu22:~/iti-0$ sed -i 's/9/o/g' file1.txt
mariam@ubuntu22:~/iti-0$ cat file1.txt
hello all
mariam@ubuntu22:~/iti-0$ touch file2.txt
mariam@ubuntu22:~/iti-0$ cp file1.txt file2.txt
mariam@ubuntu22:~/iti-0$ cat file2.txt
hello all
mariam@ubuntu22:~/iti-0$ rm file1.txt
mariam@ubuntu22:~/iti-0$ touch listing.txt
mariam@ubuntu22:~/iti-0$ ls /var > listing.txt
mariam@ubuntu22:~/iti-0$ cat listing.txt
backups
cache
crash
lib
local
lock
log
mail
metrics
opt
run
snap
spool
tmp
mariam@ubuntu22:~/iti-0$ mv listing.txt list_output.txt
mariam@ubuntu22:~/iti-0$ ls
file2.txt list_output.txt
mariam@ubuntu22:~/iti-0$ touch list_output_number.txt
mariam@ubuntu22:~/iti-0$ cat -n list_output.txt > list_output_number.txt
mariam@ubuntu22:~/iti-0$ cat list_output_number
cat: list_output_number: No such file or directory
mariam@ubuntu22:~/iti-0$ cat list_output_number.txt
 1 backups
 2 cache
 3 crash
 4 lib
 5 local
 6 lock
 7 log
 8 mail
 9 metrics
10 opt
11 run
12 snap
13 spool
14 tmp
mariam@ubuntu22:~/iti-0$ tail -n 5 list_output_number.txt
 10 opt
 11 run
 12 snap
 13 spool
 14 tmp
mariam@ubuntu22:~/iti-0$
```