1. Create 3 files in a dir1 and re-direct the output of list command with sorted by timestamp of the files to a file

$ mkdir dira #creating a directory

$ touch dira/file1.txt # creating 3 files in the directory

$ touch dira/file2.txt

$ touch dira/file3.txt

$ ls -l dira | sort -k 6,7 >dira/output.txt # output of list command sorted by timestamp was redirected to the output.txt file

$ cat dira/output.txt #verifying the output.txt file

-rw-rw-r- - 1 ubuntu ubuntu 0 Jan 24 03:54 file1.txt

-rw-rw-r- - 1 ubuntu ubuntu 0 Jan 24 03:54 file2.txt

-rw-rw-r- - 1 ubuntu ubuntu 0 Jan 24 03:54 file3.txt

