

less:-

less command is used to see the output line wise or page wise.

Ex: `less /etc/passwd`

d to go to next page

b to go to previous page

/ to search for a word in the file

v to go vi mode

q to quit from less command

more:-

more is exactly same like **less**

Ex: `#more /etc/passwd`

d to go to next page

/ to search for a word in the file

v to go vi mode

q to quit from more command

head:

It will display the top **10 lines** from the file.

Ex: `# head /etc/passwd`

tail:

It will display the **last 10 lines** from the file

Ex: `#tail /etc/passwd`

Sort:

It is used to sort the output in numeric or alphabetic order

`#sort filename`

`#sort -r filename`

To sort the file according to numbers

`#sort -d File1` or `#sort -h File1`

To remove the duplicate entries from the output

`#sort -u File1`

sed command:

sed stands for **stream editor**

To search a word in the file and replace it with the word required to be in the output

`#sed 's/searchfor/replacewith/g' filename`

Finding a File with name
#find / -name Mentors

Finding a file with its inode number
#find / -inum 5934

Finding the files, whose owner is a user called "student"

#find / -user student

Finding the files whose group is "student"
#find / -group student