Linux command line

Who ,whoami

who displays information about all users which are logged into the system

Pwd

Print working directory

Cd

Changes into the given directory, or into the home directory when no parameter is provided.

Cd == cd ~

To /home/ahmed

Cd /

To root

Cd Documents

To documents folder

Cd Documents/Books

To books folder

Ls

Display all file in path

Ls -s

Display file and size

Ls-S

Sort file by large size

Ls-t

Sort file by time latest

Ls -a

Display hidden file (start with .)

Cat

used to display the content of text files and to combine several files to one file.

Cat -b filename.txt

Display number of line before first letter

Cat file1.txt file2.txt > file3.txt

Copy data from file1.txt and file2.txt and put it in file3.txt

Touch new_file.txt

To create new_file.txt

Cp (cp file1.docx file2.docx)

To make copy from one file to another

Mv   main.c   /home/usr/rapid

Move file from place to another

Mv ahmed.txt ahmed_toama.txt

Rename file

Sudo Mkdir new_folder

Create new folder

Sudo Rmdir folder_name

Remove folder