Basic Linux Commands

Collected by:

Kaushik Hazarika, C.N.B. College, Bokakhat

1. ~ $ pwd   (present working directory)
2. ~ $ ls   (List what files you have)
3. ~ $ ls –a   (View hidden fille. a for all)
4. ~ $ clear   (Clear the terminal)
5. Go to the Documents folder

    ~ $ cd Documents/

    (Remember Linux is case sensitive. cd- current working directory. Press Enter to insert)
6. Make directory in document folder.

    ~/Documents $ ls   (To view inside the folder)

    ~/Documents $ mkdir Test   (Test is the name of the directory)

    ~/Documents $ ls

    Test

    ~/Documents $ cd Test   (Go to Test directory)

    ~/Documents / Test $
7. Go ne folder up

    ~/Documents /Test $ cd ..   (There is a space in between cd and ..)

    ~/Documents $
8. Delete the "Test" file

    ~/Documents $ rmdir Test   (Remove directory Test)

    ~/Documents $

9. Creating document using command

There is a command "nano"   (It is a software pre- installed in Ubuntu Terminal editor)

~/Documents $ nano   (Press Enter)

1. Write "Hello World"
2. Press Ctrl+x   (For saving)
3. Press Yes or Y
4. Give a file name   (e.g. "HW")
5. Press Enter

10. List out all the contents in document folder.

~/Documents $ ls

HW

11. See the content of "HW" file or edit "HW" file

~/Documents $ nano HW

Press Ctrl+x (To save and exit)

12. Remove the file HW

~/Documents $ rm HW

13. View the Documents folder

~/Documents $ ls

*****