Assignment 1

List out at least 20 basic Linux commands and identify its purpose in Linux

1) chmod - Used to set permission flags in files.

2)touch - Used to create empty files.c

3) mkdir -  is used to create a new directory

4)ls  - displays the list of content in the directory.

5)cd - used to change the current directory.

6)cp - Used to copy a file or directory.

7)passwd  - Used to create or change the password for a user.

8) cat - Used to filter file.

9)sort - Used to arrange files in alphabetical order.

10) clear - Used to clear the terminal screen.

11)ssh - Used to create a remote connection through the ssh protocol.

12) curl - Helps in retrieving information and files from URL.

13) echo - Prints a string of text to the terminal window.

14) exit - This command closes the terminal window.

15) kill - lets u to terminate a process from the command line.

16) mv  - This allows you to move files and directories from one directory to another.

17) ps - Lists the running processes.

18)pwd - Prints the working directory.

19)sudo - Required when performing actions that require root or supervisor.

20)uname - This can obtain system information regarding the linux computer you are  working on .