Day 3 Task: Basic Linux Commands

Task: What is the linux command to

1.To view what's written in a file.

==>cat command is use to view the content of file

2.To change the access permissions of files.

==>chmod : command is use to change the permission of files

3.To check which commands you have run till now.

==>history : command will give you the list of commands you have run till now.

4.To remove a directory/ Folder.

==>rmdir : is command to remove a directory/ Folder.

5.To create a fruits.txt file and to view the content.

==> vim fruits.txt

6.Add content in devops.txt (One in each line) - Apple, Mango, Banana, Cherry, Kiwi, Orange, Guava.

==>vim fruits.txt -add the content one by one.

7.To Show only top three fruits from the file.

==>head -n 3 fruits.txt

-n num: Prints the first ‘num’ lines instead of first 10 lines. num is mandatory to be specified in command otherwise it displays an error.

8.To Show only bottom three fruits from the file.

==>tail -n 3 fruits.txt

9.To create another file Colors.txt and to view the content.

==> vim colors.txt

10.Add content in Colors.txt (One in each line) - Red, Pink, White, Black, Blue, Orange, Purple, Grey.

==>vim colors.txt -add the content one by one.

11.To find the difference between fruits.txt and Colors.txt file.

==>diff fruits.txt Colors.txt file.