

In cat to stop and save writing press ctrl+d;

S.NO.	Command	Description
1	mkdir	Create new Directory with given name
2	cd	Change to directory
3	touch	Create Empty files
4	cat > filename	create new file and writes the content and ctrl+D to save the content into file.
5	cat file1 file2 > file3	Creates new file and content of both files will be copied to new file
6	cat	Display content of file
7	ls	List the content of Directory

In vi text editor → to enter any command 1st press esc

→ to goto insert mode → press i

→ to quit without saving → :q!

→ to quit after saving → :wq!

To come out of vi do 2 steps:-

1. press esc button

2. write :wq and press enter.

15	<b>more</b>	similar to cat and here we can display large content by using ENTER , SPACEBAR
16	<b>id</b>	Display id of user / group
17	<b>clear</b>	clear the screen
18	<b>vi</b>	text editor to write programs of text
19	<b>grep</b>	Filter to search given pattern in the file content
20	<b>diff</b>	Compares the content of two different files
21	<b>ping</b>	Check the connectivity status of server → ctrl + Z to stop.
22	<b>history</b>	Review all the commands which you have entered
23	<b>hostname</b>	Display hostname
24	<b>hostname -i</b>	Display host ip
25	<b>chmod</b>	Change the user/group permissions to access file
26	<b>nl</b>	Display the Line Numbers
27	<b>wc</b>	Given number of Lines , Words and Characters available in the file content
28	<b>uniq</b>	Remove duplicates of file content / it can remove only continuous duplicates -
29	<b>rmdir</b>	Removes the specified directory (directory should be empty) ✱
30	<b>rm</b>	Remove file → can also remove directory but with diff syntax

uniq → only delete the same content only if they are in continuous line.

6	<b>cat</b>	Display content of file
7	<b>ls</b>	List the content of Directory
8	<b>ls *.txt</b>	list all the files with given extension
9	<b>pwd</b>	current working directory
10	<b>cp</b>	Copy a file or directory
11	<b>mv</b>	moves a file or directory → Can also be used to rename files
12	<b>head</b>	Display first 10 Lines of a file
13	<b>tail</b>	Display last 10 lines of a file
14	<b>tac</b>	Display file content Lines in reverse
15	<b>more</b>	similar to cat and here we can display large content by using ENTER , SPACEBAR
16	<b>id</b>	Display id of user / group
17	<b>clear</b>	clear the screen
18	<b>vi</b>	text editor to write programs of text
19	<b>grep</b>	Filter to search given pattern in the file content
20	<b>diff</b>	Compares the content of two different files
21	<b>ping</b>	Check the connect
22	<b>history</b>	
23	<b>hostname</b>	