

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

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

/ is used to list directories.

* is used to list executable files.



6	cat	Display content of file
7	ls	List the content of Directory
8	ls *.txt	list all the files with given extension
9	pwd	current working directory
10	cp	Copy a file or directory
11	mv	moves a file or directory → Can also be used to rename files
12	head	Display first 10 Lines of a file
13	tail	Display last 10 lines of a file
14	tac	Display file content Lines in reverse
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