

## ASSIGNMENT-1 : Linux Basic Commands

### Basic Linux Terminal Commands

Linux Commands	Functions
1.ls command in Linux	Displays information about files in the current directory.
2. pwd command in Linux	Displays the current working directory.
3. mkdir command in Linux	Creates a directory.
4. cd command in Linux	To navigate between different folders.
5. rmdir command in Linux	Removes empty directories from the directory lists.
6. cp command in Linux	Copy files from one directory to another.
7. mv command in Linux	Rename and Replace the files
8. rm command in Linux	Delete files
9.uname command in Linux	Command to get basic information about the OS
10. locate command in Linux	Find a file in the database.

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11. touch command in Linux	Create empty files
12. ln command in Linux	Create shortcuts to other files
13. cat command in Linux	Display file contents on terminal
14. clear command in Linux	Clear terminal
15. ps command in Linux	Display the processes in terminal
16. man command in Linux	Access manual for all Linux commands
17. grep command in Linux	Search for a specific string in an output
18. echo command in Linux	Display active processes on the terminal
19. wget command in Linux	download files from the internet.
20. sudo command in Linux	Create or update passwords for existing users
21. sort command in Linux	sort the file content
22. cal command in Linux	View Calendar in terminal

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23. whereis command in Linux

View the exact location of any command typed after this command

24. df command in linux

Check the details of the file system

25. wc command in Linux

Check the lines, word count, and characters in a file using different options