| Command | Description |
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| | The pwd Linux command prints the current working directory path, |
| | starting from the root (/). Use the pwd command to find your way in |
| | the Linux file system structure maze or to pass the working directory |
| pwd | in a Bash script |
| | The top command (table of processes) displays the processor |
| | activity of your Linux box and also displays tasks managed by the |
| ton | kernel in real-time. It also shows information about CPU and memory utilization of a list of running processes |
| top | |
| ls | List the content of current directory |
| cd | Change to the specified directory |
| man | Manual file of a command |
| mkdir | Create a folder |
| rmdir | Remove a folder |
| less/more | Display content of a file |
| ср | Copy a file or directory to another location |
| mv | Move a file or directory to another location |
| rm | Remove a file or directory |
| touch | Create an empty file or change time stamp of a file |
| file | Check the type of file |
| diff | Compare 2 files and output the difference |
| date | Show current system date and time |
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| top | Show current system processes and system utilization in real-time |
| ps | Show current system processes |
| kill | Kill/stop a particular process |
| which | Check a path of a command |
| df | Display file system disk space usage |
| du | Display estimate file space usage |
| grep | Print lines matching a pattern |
| awk | Text manipulation tool |
| sed | Text manipulation and editing tool |
| find | Search for files in a directory hierarchy |
| wc | Utility to count the words or lines |
| echo | Print a particular output |
| cat | Print out file content to console |
| gzip/gunzip | Archive and compress files |
| scp | Secure copy files between devices |
| tar abmad | Create and archive of multiple files |
| chmod chown | Change permission of file or directory Change ownership of file or directory |
| whoami | Show current user |
| id | Show effective user and group IDs |
| vi | CLI Text Editor |
| useradd | Add new user |
| yum | Repository management tool |
| userdel | Delete a user |
| rpm | Redhat package manager |

| netstat | Netstat is a command line utility for Linux that prints network connections, routing tables, interface statistics, masquerade connections, and multicast memberships. Netstat can be used to diagnose network issues and service problems. |
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| tcpdump | Tcpdump is a command line utility that allows you to capture and analyze network traffic going through your system. It is often used to help troubleshoot network issues, as well as a security tool. A powerful and versatile tool that includes many options and filters, tcpdump can be used in a variety of cases. |
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