

Complete Linux Commands course for Beginners | Introduction to the Bash Linux Terminal | Part -1

To open a Terminal

- ✓ Right click Desktop and click **Open in Terminal / Terminal**
- ✓ Press **CTRL + Alt + T**
- ✓ Click **Dash**, search for **Terminal**, and click **Terminal** icon

To close a Terminal

- Click **X** at top right of the terminal
- Use the **exit** command
- Press **CTRL+ D**

To change or increase font size on the terminal

- Click three horizontal lines top right of the terminal
- Click **Preferences**
- Click **Appearance** and scroll down to the **Font** section
- Toggle the **Use System Font** button
- Select the font and font size

Commands

\$echo [string]	Display the string back on the terminal
\$cal	Display calendar for the current month
\$cal [Year]	Display calendar for specified year
\$cal -y	Display calendar for the current year
\$date	Display today's date, current time and time zone
\$clear	Clear the screen
UP Arrow key	Recall the previous command
\$history	Display all previously executed commands with their sequence numbers
![sequence number]	Run a specified command from the history
\$whoami	Display the username of the logged in user
\$last	Display which user logged in at what time on which terminal for how much time.
\$last reboot	Print the last reboot(s) time of the system.
\$uptime	Display current system time, number of currently logged-in users, and system load average for the past 1, 5 and 15 minutes.
\$hostnamectl	Display the hostname, OS and kernel names and versions and hardware architecture, and framework related information
\$history -c; history -w	Clear history and save it.

Troubleshooting

Error: - Command 'cal' not found.

Reason: The package that provides the cal command is deprecated. It is not available on your system.

Solution: - Run the following command to install the package that provides this command.

\$sudo apt install ncal

```
computernetworkingnotes@Ubuntu26LST:~/Desktop$ cal
Command 'cal' not found, but can be installed with:
sudo apt install ncal
computernetworkingnotes@Ubuntu26LST:~/Desktop$ sudo apt install ncal
[sudo: authenticate] Password:
```

Error: - Command 'last' not found.

Reason: The package that provides the cal command is deprecated. It is not available on your system.

Solution: - Run the following command to install the package that provides this command.

\$sudo apt install wtmpdb

```
computernetworkingnotes@Ubuntu26LST:~/Desktop$ last
Command 'last' not found, but can be installed with:
sudo apt install wtmpdb
computernetworkingnotes@Ubuntu26LST:~/Desktop$ sudo apt install wtmpdb
[sudo: authenticate] Password: █
```