



How to create a Low Privileged User Account in Kali Linux

This guide will demonstrate how to create a Low...

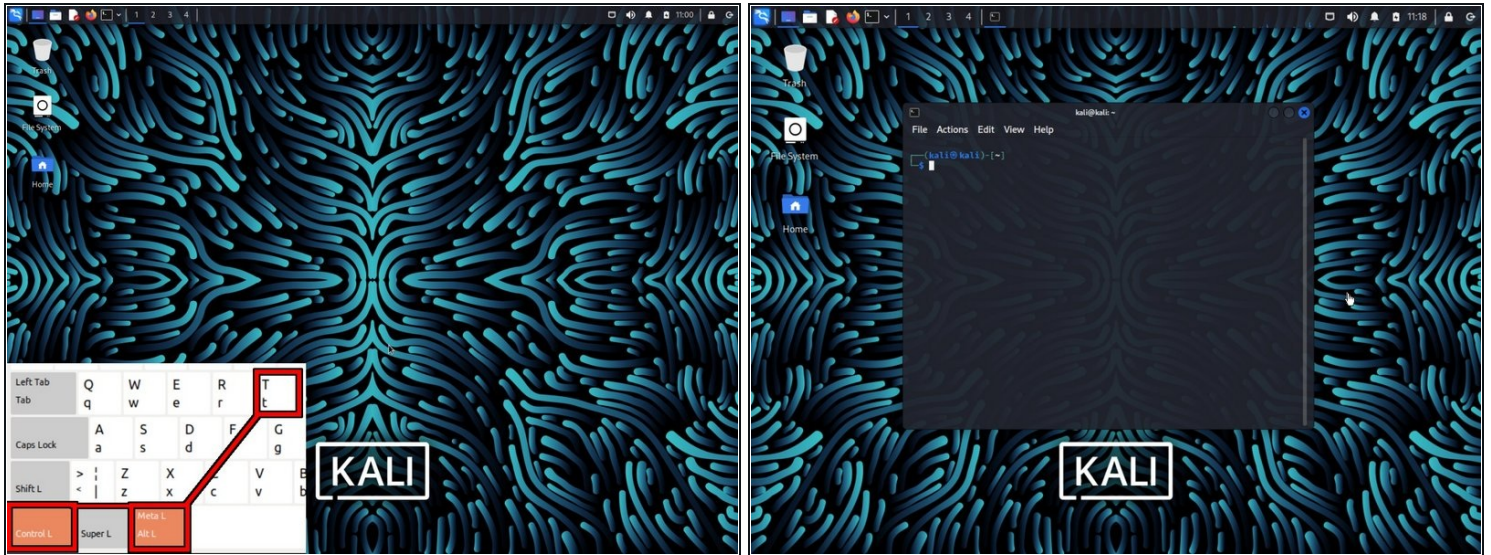
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INTRODUCTION

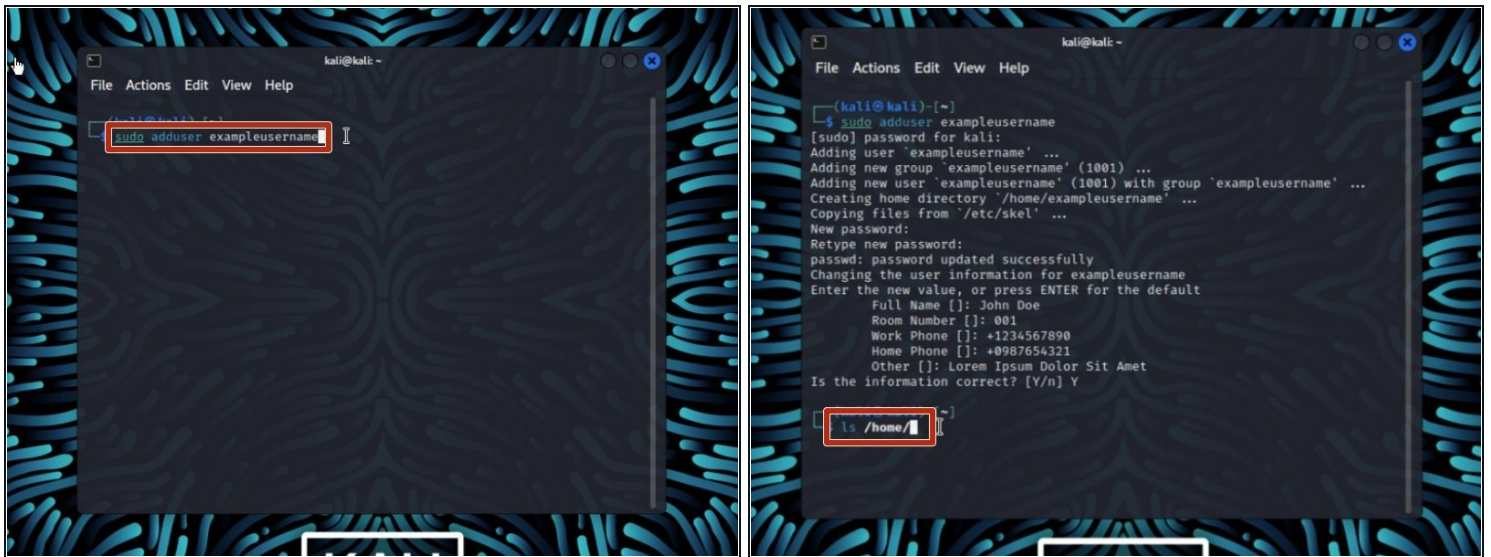
This guide will demonstrate how to create a Low Privileged User Account for Kali Linux. If you don't want to use the default Kali user account, or need to create an account for another user, this is the guide you'll need.

Step 1 — Open Kali's command line Terminal



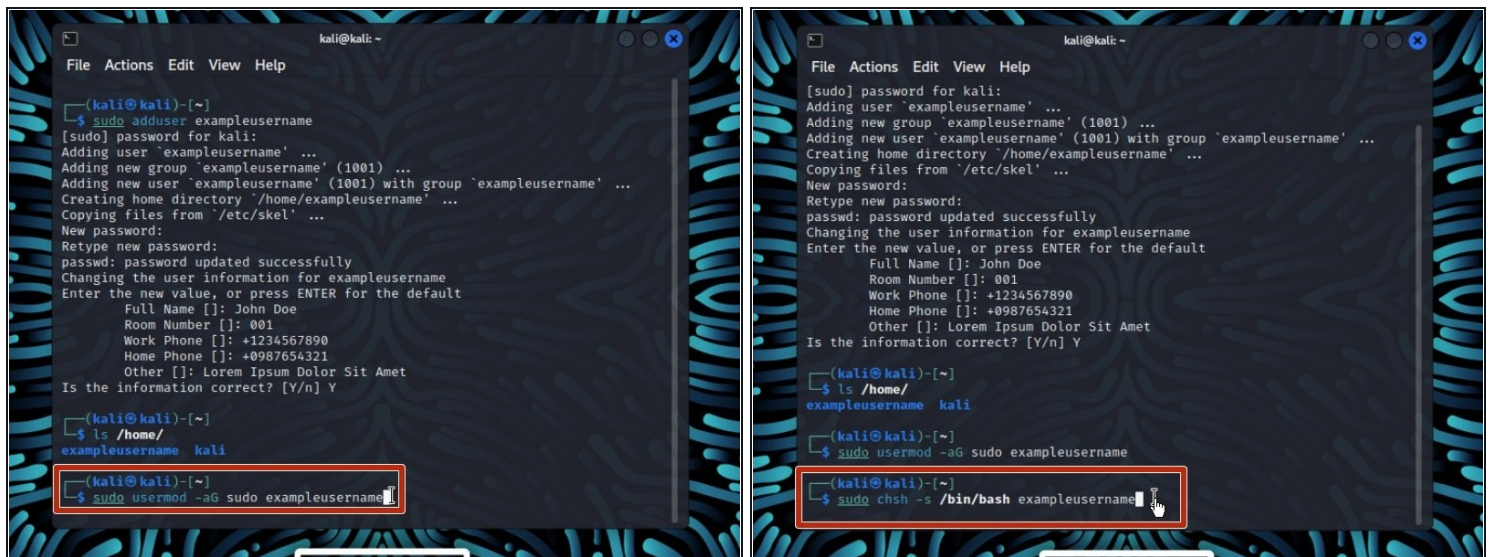
- Press **Ctrl + Alt + T** to open the Terminal Interface.

Step 2 — Enter the following command



- Enter the command **sudo adduser 'username'**
 - ① Enter the username of your choice in the space that says user name.
 - ① You will be asked to add a password to the new user, while no password shows up in the terminal, **YOU** are still typing the password. Its hidden due to linux security
- Verify that the command worked properly by using the command **ls /home/**

Step 3 — Add user to Sudoers Group & BASH



The image consists of two side-by-side terminal window screenshots from a Kali Linux system. The left terminal shows the output of the `sudo adduser` command, which prompts for a password and sets user information. The right terminal shows the output of the `sudo usermod` command, which adds the user to the `sudo` group, and the `sudo chsh` command, which sets the user's shell to `/bin/bash`. Both screenshots have a red box highlighting the final command entered in each.

```
(kali@kali)-[~]
$ sudo adduser exampleusername
[sudo] password for kali:
Adding user 'exampleusername' ...
Adding new group 'exampleusername' (1001) ...
Adding new user 'exampleusername' (1001) with group 'exampleusername' ...
Creating home directory '/home/exampleusername' ...
Copying files from '/etc/skel' ...
New password:
Retype new password:
passwd: password updated successfully
Changing the user information for exampleusername
Enter the new value, or press ENTER for the default
  Full Name []: John Doe
   Room Number []: 001
  Work Phone []: +1234567890
  Home Phone []: +0987654321
    Other []: Lorem Ipsum Dolor Sit Amet
Is the information correct? [Y/n] Y

(kali@kali)-[~]
$ ls /home/
exampleusername kali

(kali@kali)-[~]
$ sudo usermod -aG sudo exampleusername

(kali@kali)-[~]
$ sudo chsh -s /bin/bash exampleusername
```

- Enter the command **sudo usermod -aG sudo username**
 - ① This command is used to add users to the *"superuser do"* group to allow the account to run commands with the **sudo** command.
- Next enter the command **sudo chsh -s /bin/bash Username**

This feature has changed a bit since the 2020.4 update, but is great for creating multiple user accounts if needed.