



How to create a Low Privileged User Account in Kali Linux

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

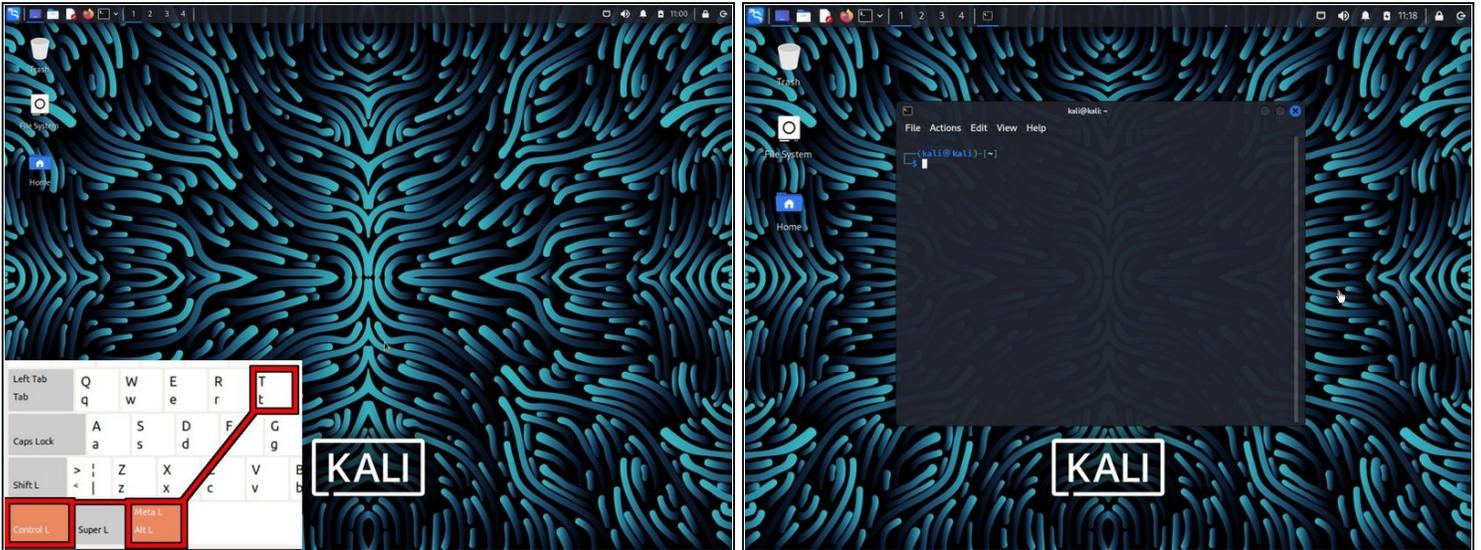
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INTRODUCTION

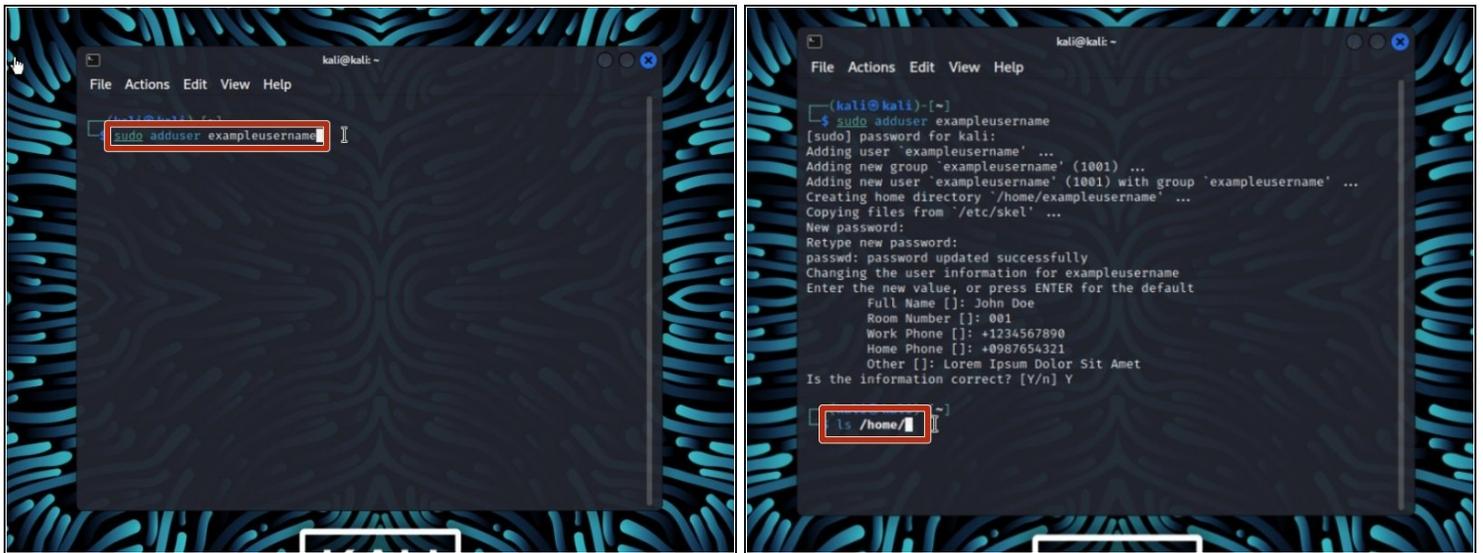
This guide will demonstrate how to create a Low Privileged User Account for Kali Linux. If you don't want to use the default Kali user account, or need to create an account for another user, this is the guide you'll need.

Step 1 — Open Kali's command line Terminal



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

Step 2 — Enter the following command



The first screenshot shows a terminal window with the command `sudo adduser exampleusername` entered and highlighted by a red box. The second screenshot shows the output of the command, including prompts for a password and user information, and the command `ls /home/` entered at the bottom, also highlighted by a red box.

- 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

```
kali@kali: ~  
File Actions Edit View Help  
└─(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: ~  
File Actions Edit View Help  
[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**
 - ⓘ 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.