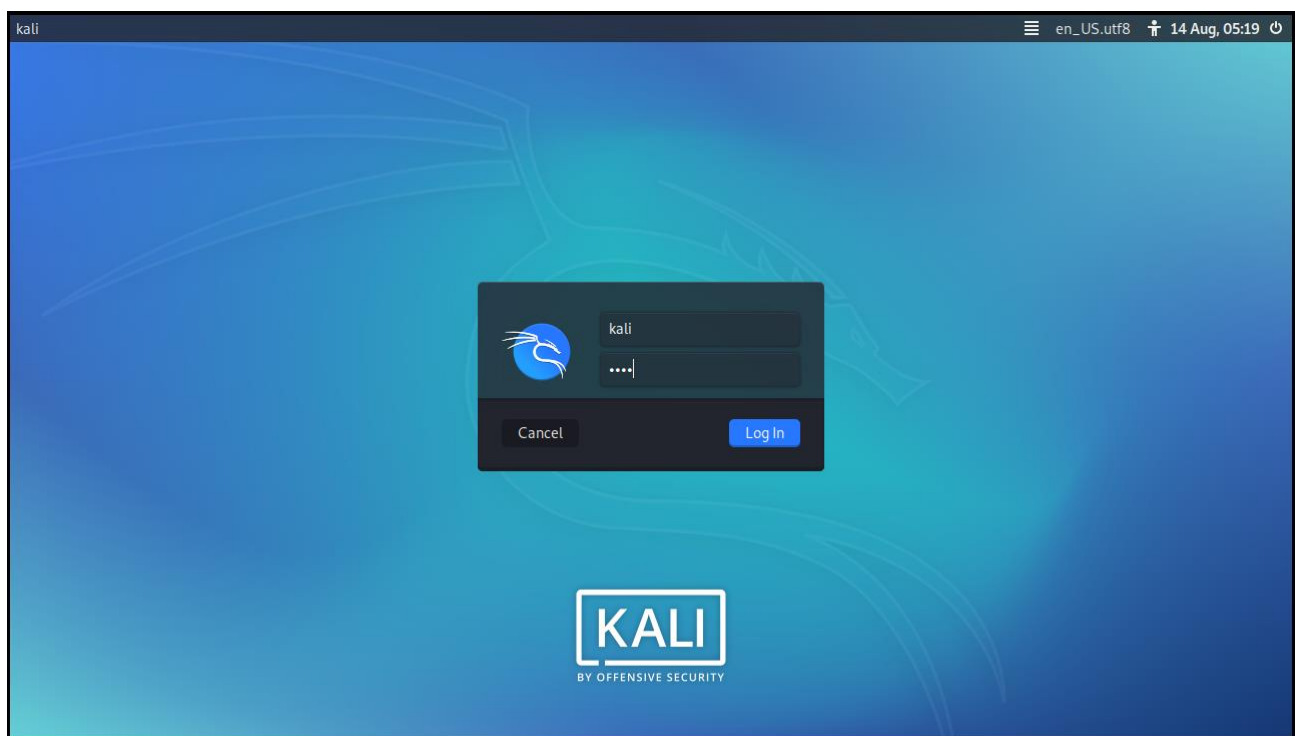


How to Create a New User in Kali Linux?

We will explain how to create a new user and get root privileges in Kali Linux. As we entered 2020, the new Kali version was released and we installed and tried this new version on my virtual machine. The familiar `root/toor` user no longer exists. When we put the machine down and the system up for the first time, we realized it when we tried logging in. In Kali Linux 2020.1, we log in by typing the default user `kali/kali`.



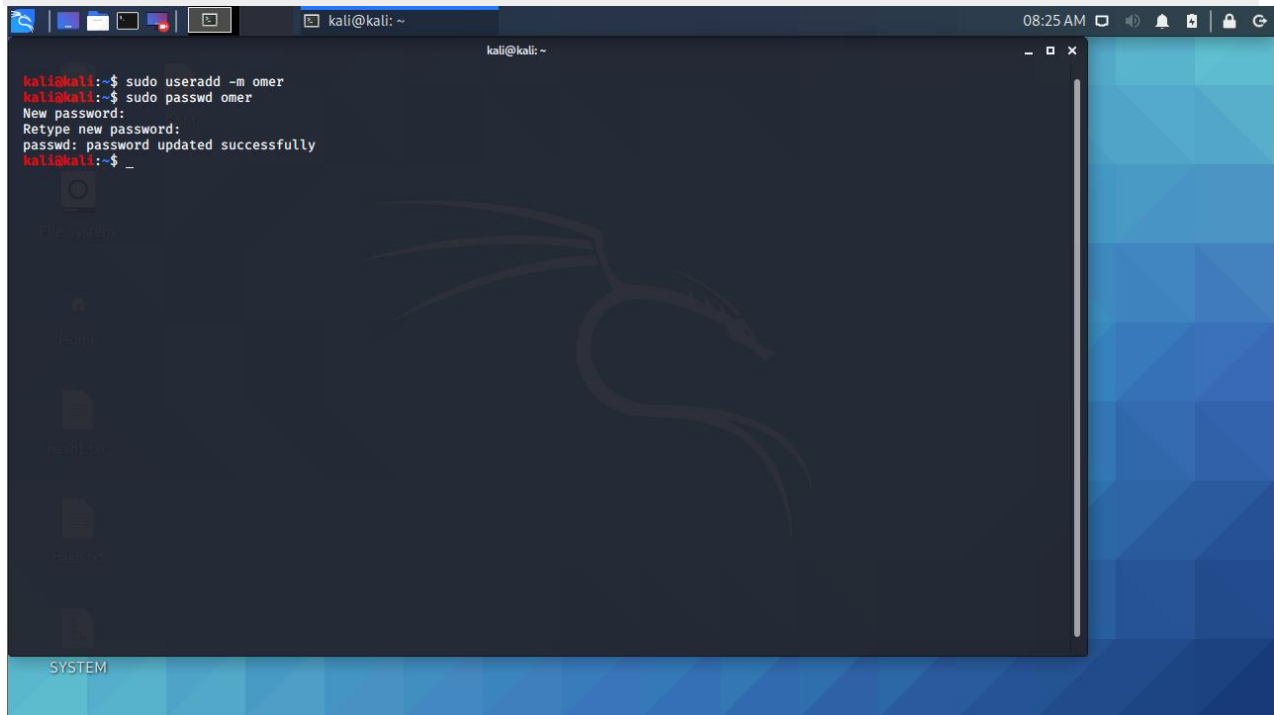
Kali user-password-kali/kali

Kali Linux (2020.1) How to Create a New User?

The user will be created using `useradd` the command. Then we will set the password with the `passwd` command. The `-m` command will create the user's home directory on kali. It will enable login with the user you created.

```
sudo useradd -m username // add -m new user
```

```
sudo passwd username // creating a password for the user we created
```



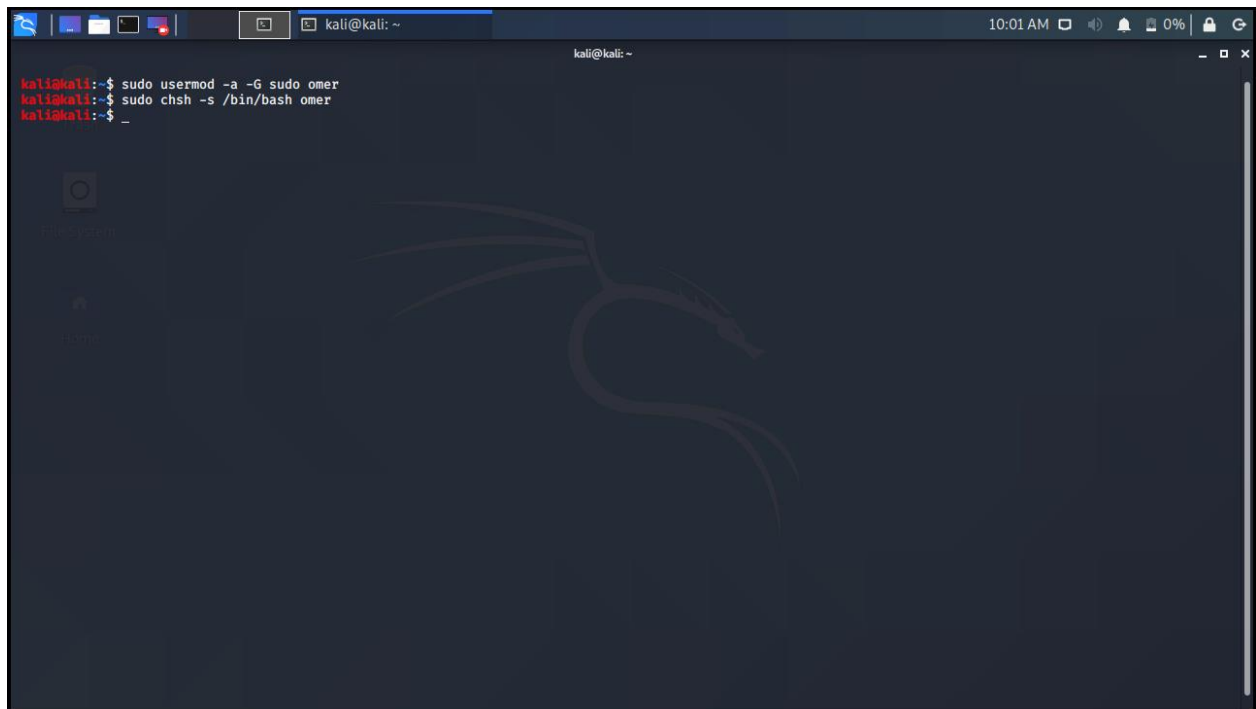
useradd and passwd

Adding to the Sudo Group

In this section, we will add the user to the sudo group and finally change the default shell of the newly added user to bash.

```
sudo usermod -a -G sudo username
```

```
sudo chsh -s /bin/bash username
```

A terminal window on a Kali Linux desktop. The window title is 'kali@kali: ~'. The terminal shows the following commands and output:

```
kali@kali:~$ sudo usermod -a -G sudo omer
kali@kali:~$ sudo chsh -s /bin/bash omer
kali@kali:~$ _
```

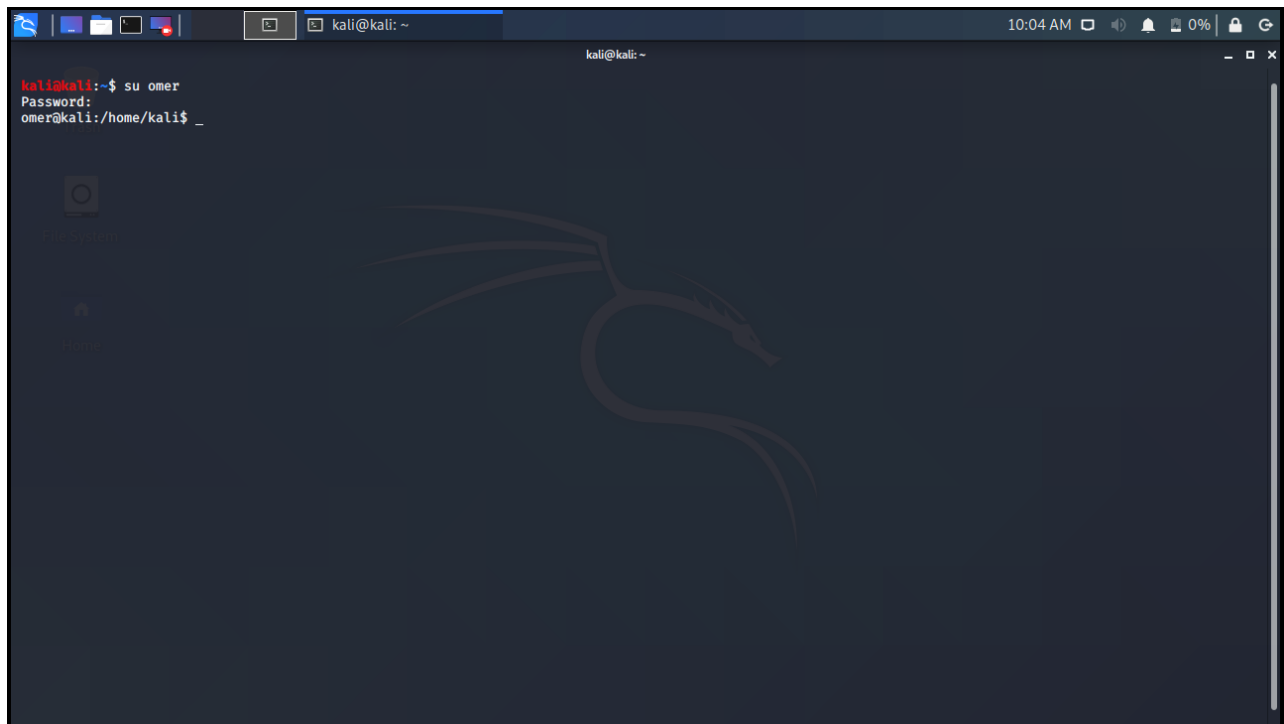
The desktop background is dark blue with a dragon logo. There are icons for 'filezilla' and 'firefox' on the left. The top bar shows the time as 10:01 AM and 0% battery.

usermod -a -G and chsh -s /bin/bash

Using The `su` Command

We can switch to the user we created using the su command.

```
su username
```



su username

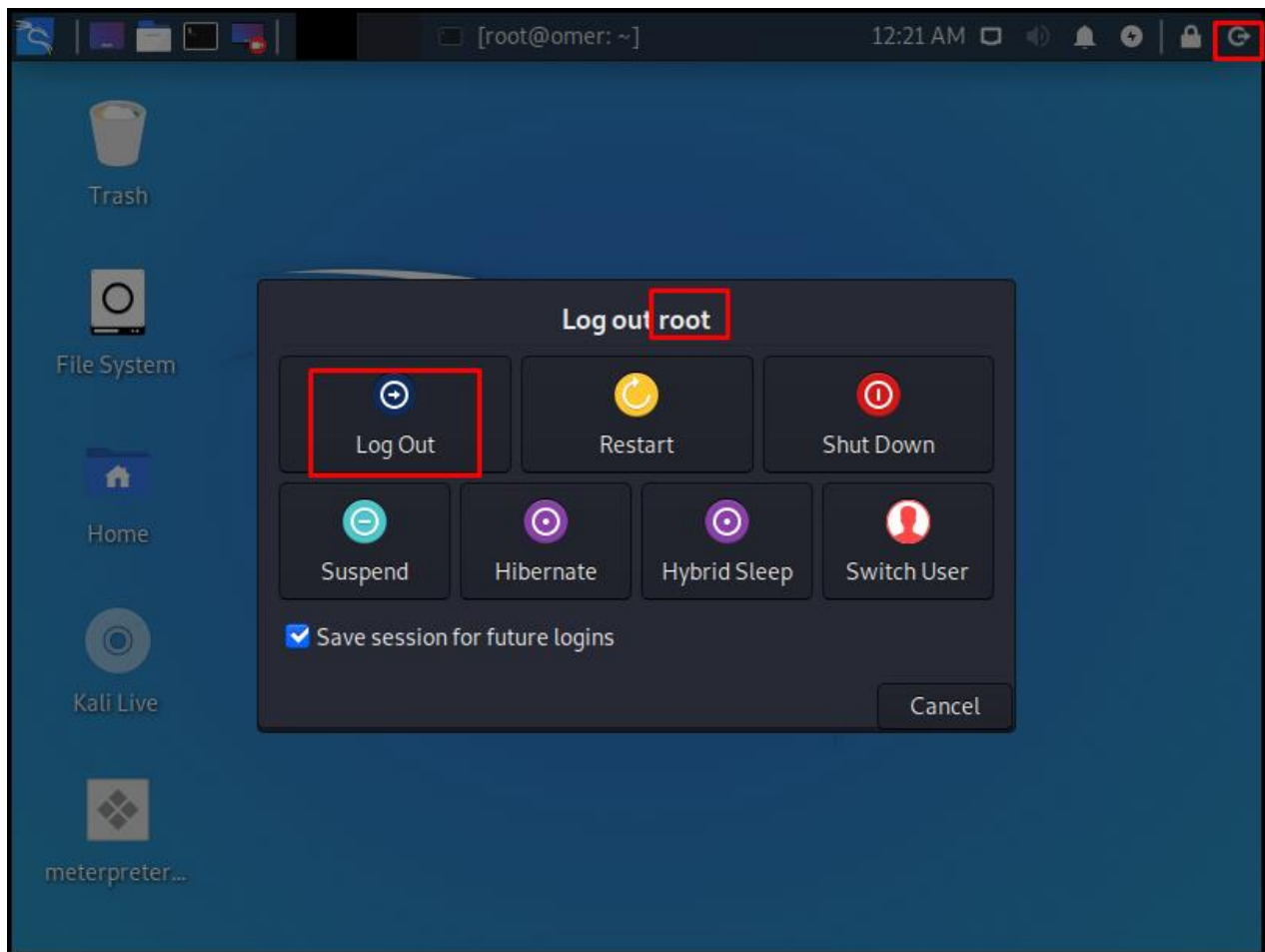
Updating Kali

You should update the Kali Linux system as soon as possible with every reboot or make some basic changes for more stable and secure. You can update and upgrade the Kali with the command below.

```
sudo apt-get update && apt-get upgrade
```

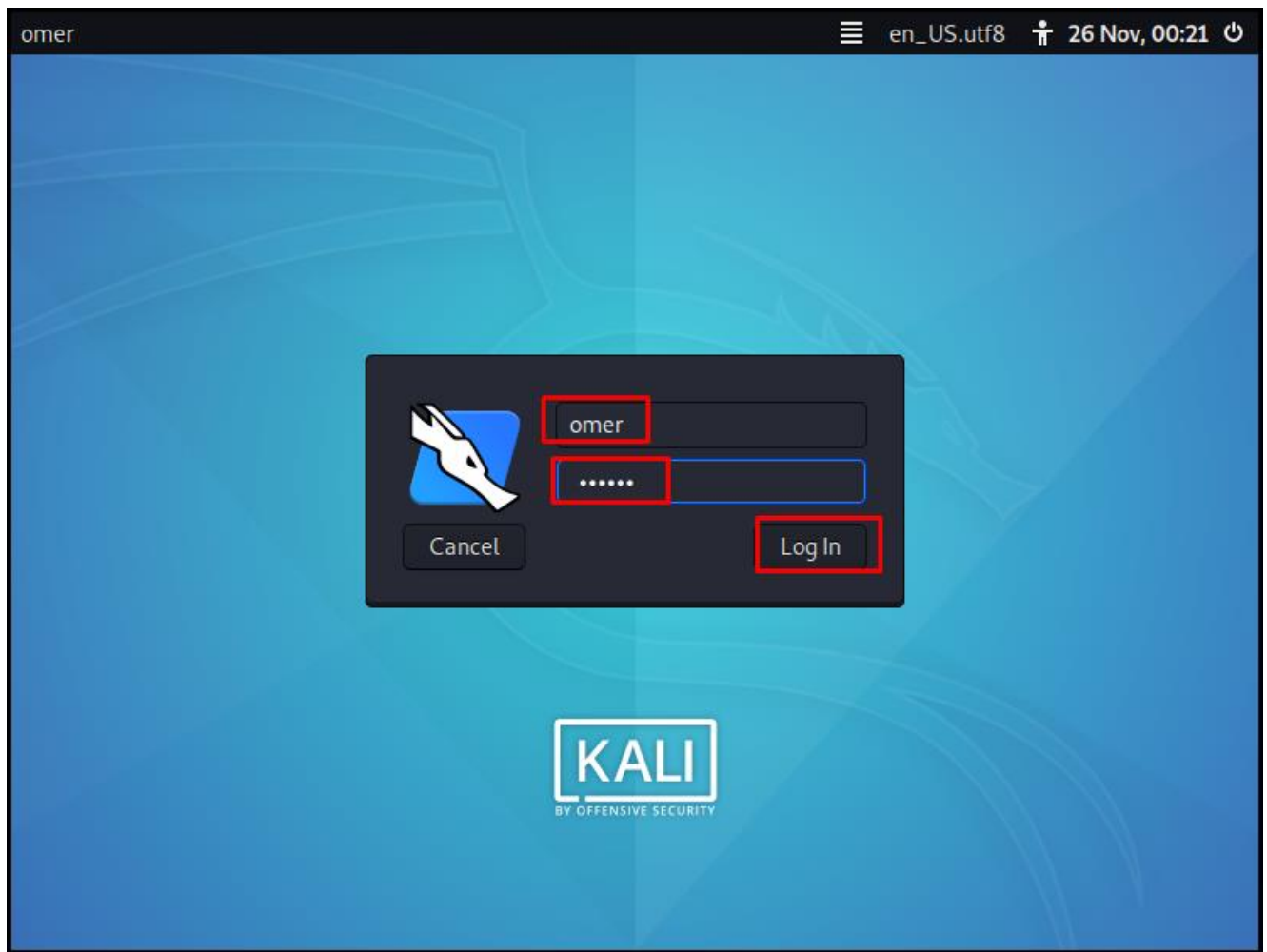
Logging in with a New User

To log in to the new user, log out of the root user.



log out

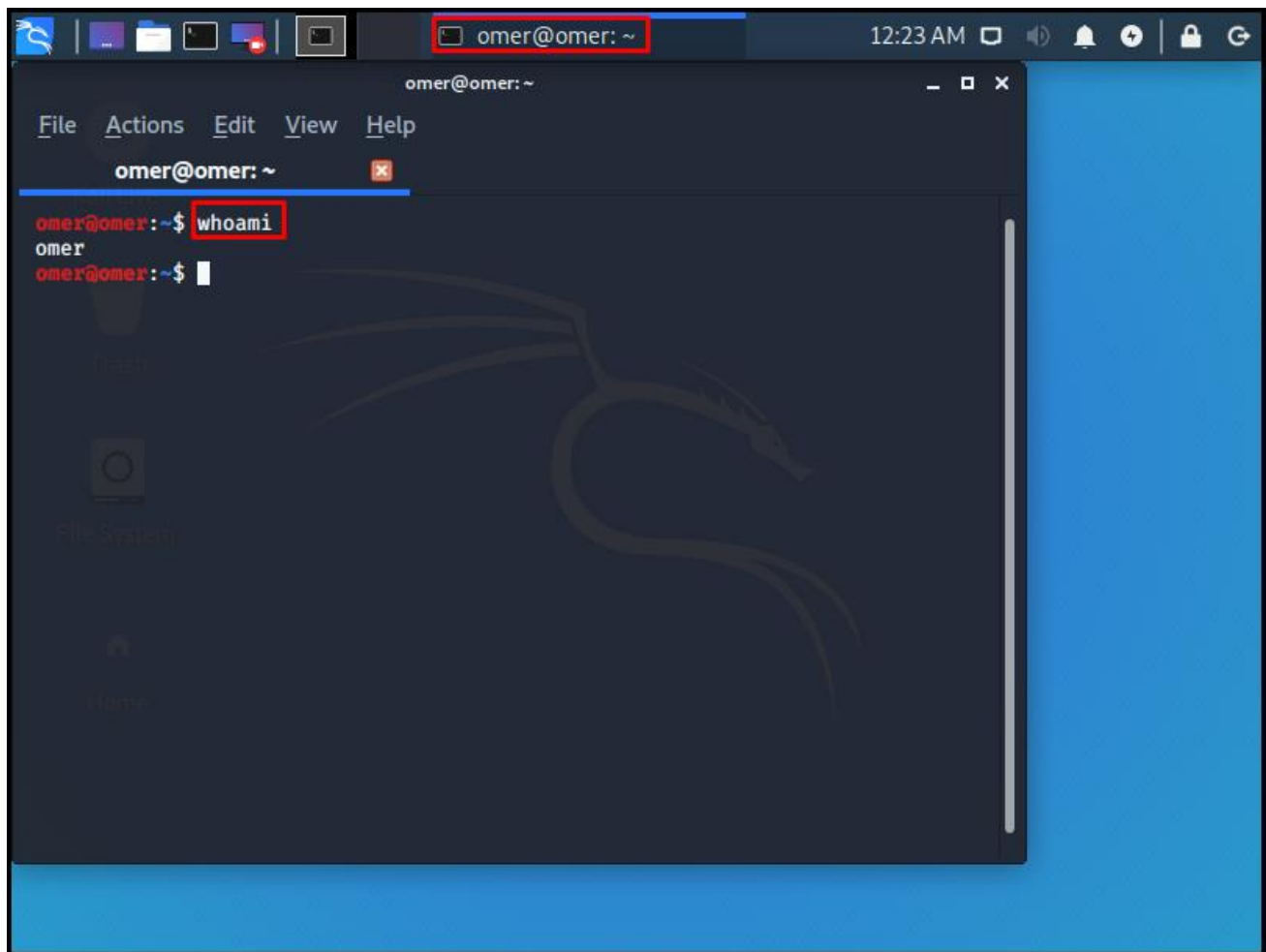
Log in with the new user.



Log in new user

Whoami command

As you can see, the new user has been logged in and we have seen that the user is “**omer**” with the “**whoami**” command.



whoami

Ref1: <https://www.systemconf.com/2020/08/30/how-to-create-a-new-user-in-kali-linux/>

Ref2: <https://www.geeksforgeeks.org/useradd-command-in-linux-with-examples/>