

# Python and Visual Studio Code Installation Instructions for Linux

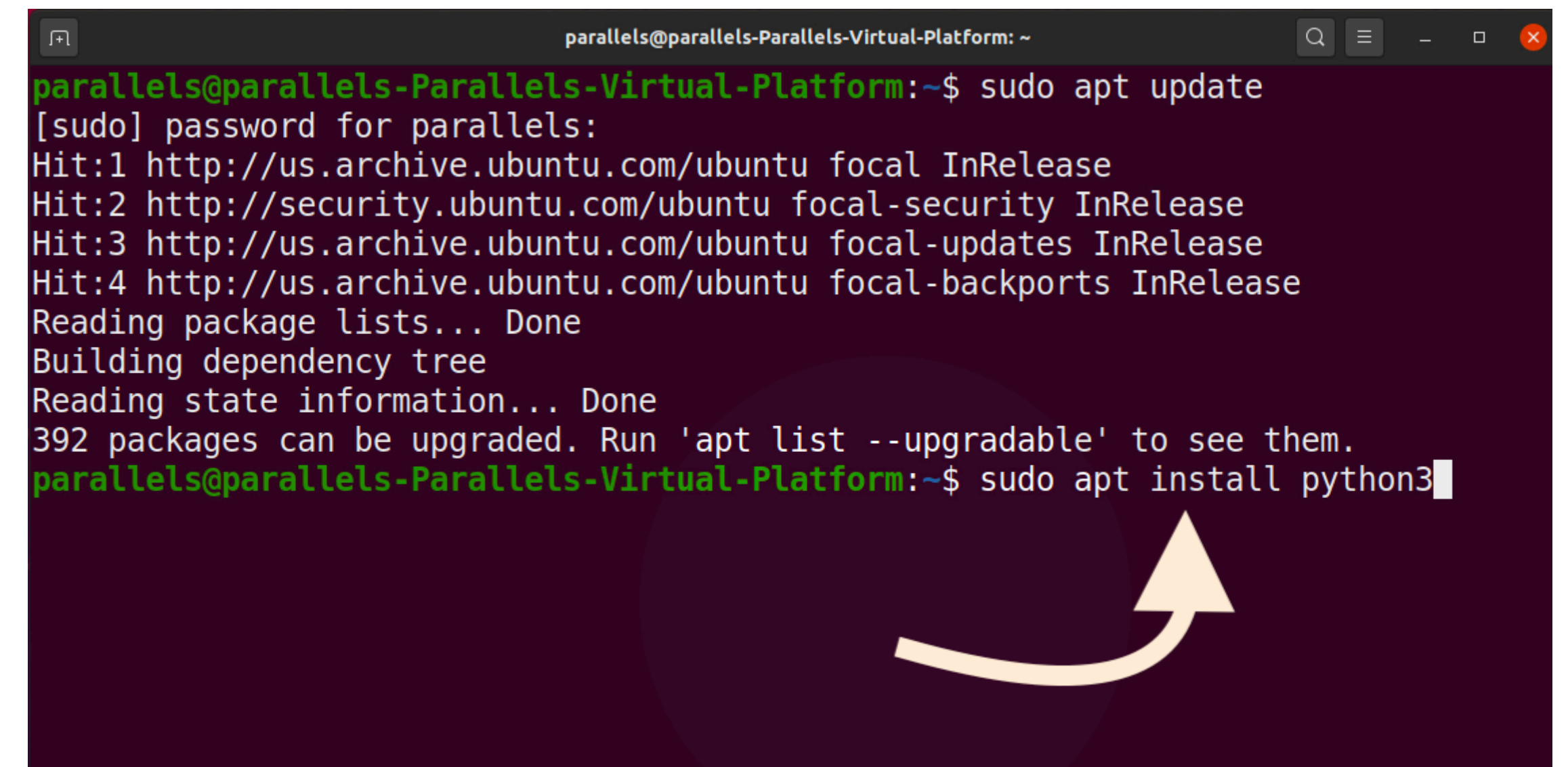
## Step 1: Installing Python

**1.1.** Open Terminal, type in `sudo apt update` and press *Enter*. That will get the newest version of Linux packages.

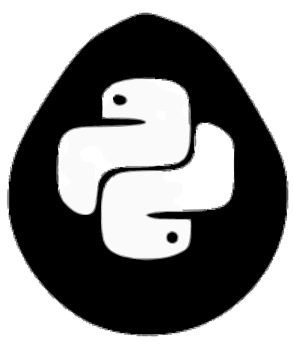


```
parallels@parallels-Parallels-Virtual-Platform: ~  
parallels@parallels-Parallels-Virtual-Platform:~$ sudo apt update
```

**1.2.** Type in `sudo apt install python3` and press *Enter*. That will download and install Python 3.

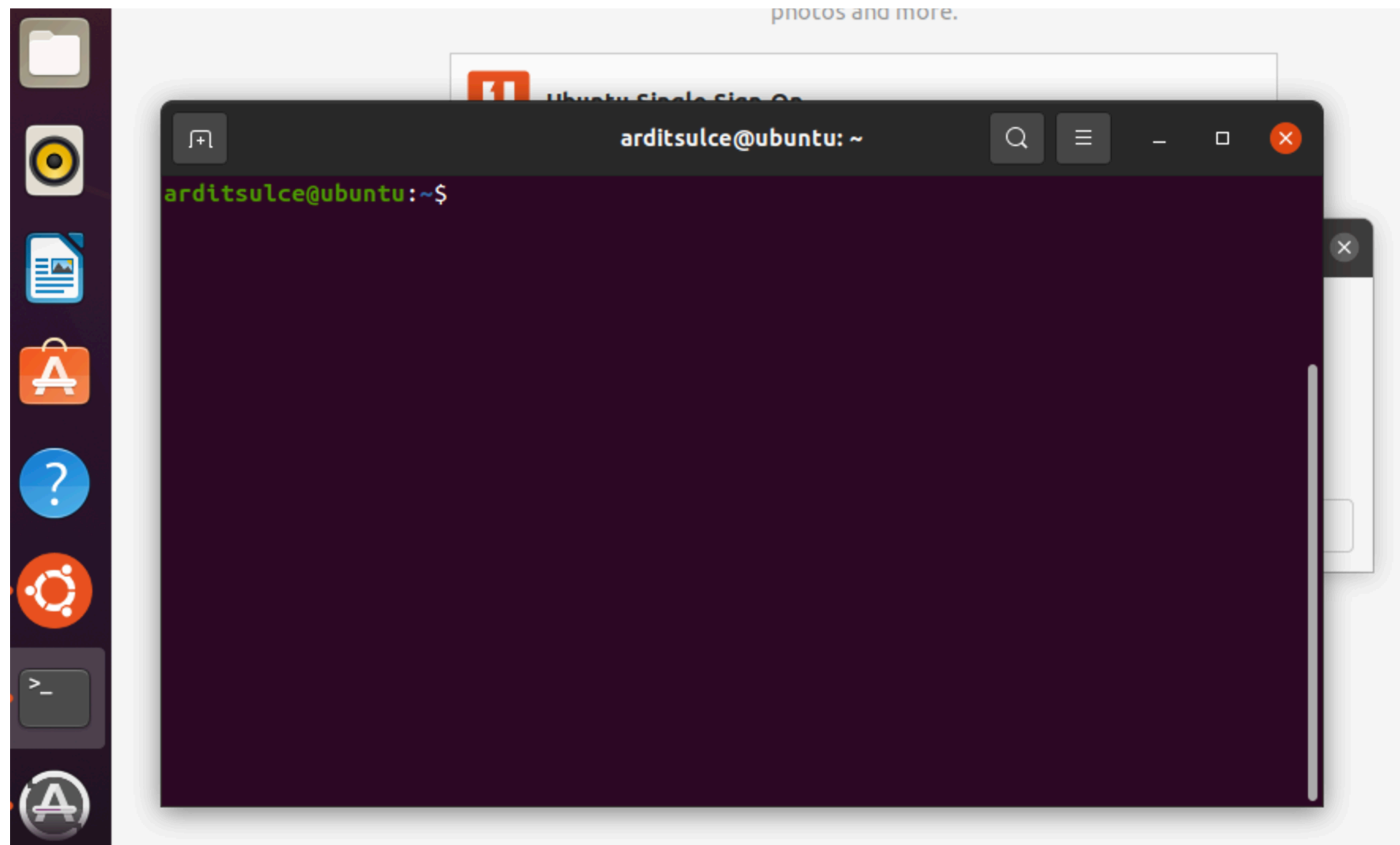


```
parallels@parallels-Parallels-Virtual-Platform:~$ sudo apt update  
[sudo] password for parallels:  
Hit:1 http://us.archive.ubuntu.com/ubuntu focal InRelease  
Hit:2 http://security.ubuntu.com/ubuntu focal-security InRelease  
Hit:3 http://us.archive.ubuntu.com/ubuntu focal-updates InRelease  
Hit:4 http://us.archive.ubuntu.com/ubuntu focal-backports InRelease  
Reading package lists... Done  
Building dependency tree  
Reading state information... Done  
392 packages can be upgraded. Run 'apt list --upgradable' to see them.  
parallels@parallels-Parallels-Virtual-Platform:~$ sudo apt install python3
```

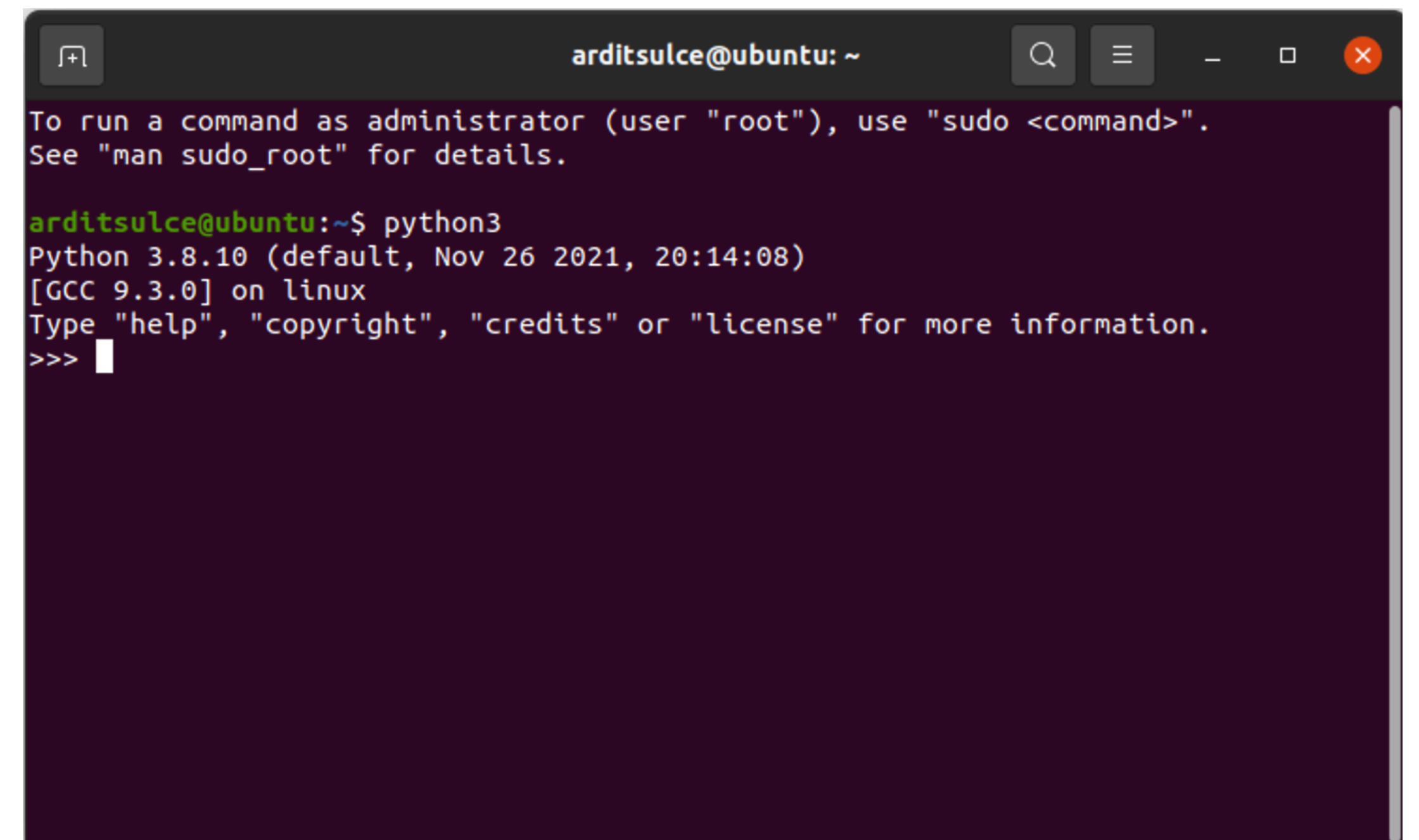


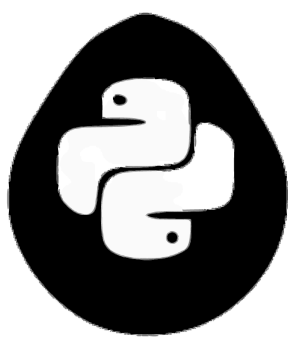
## Step 2: Check if the installation of Python was successful

2.1. Launch the *Terminal* app on Linux.



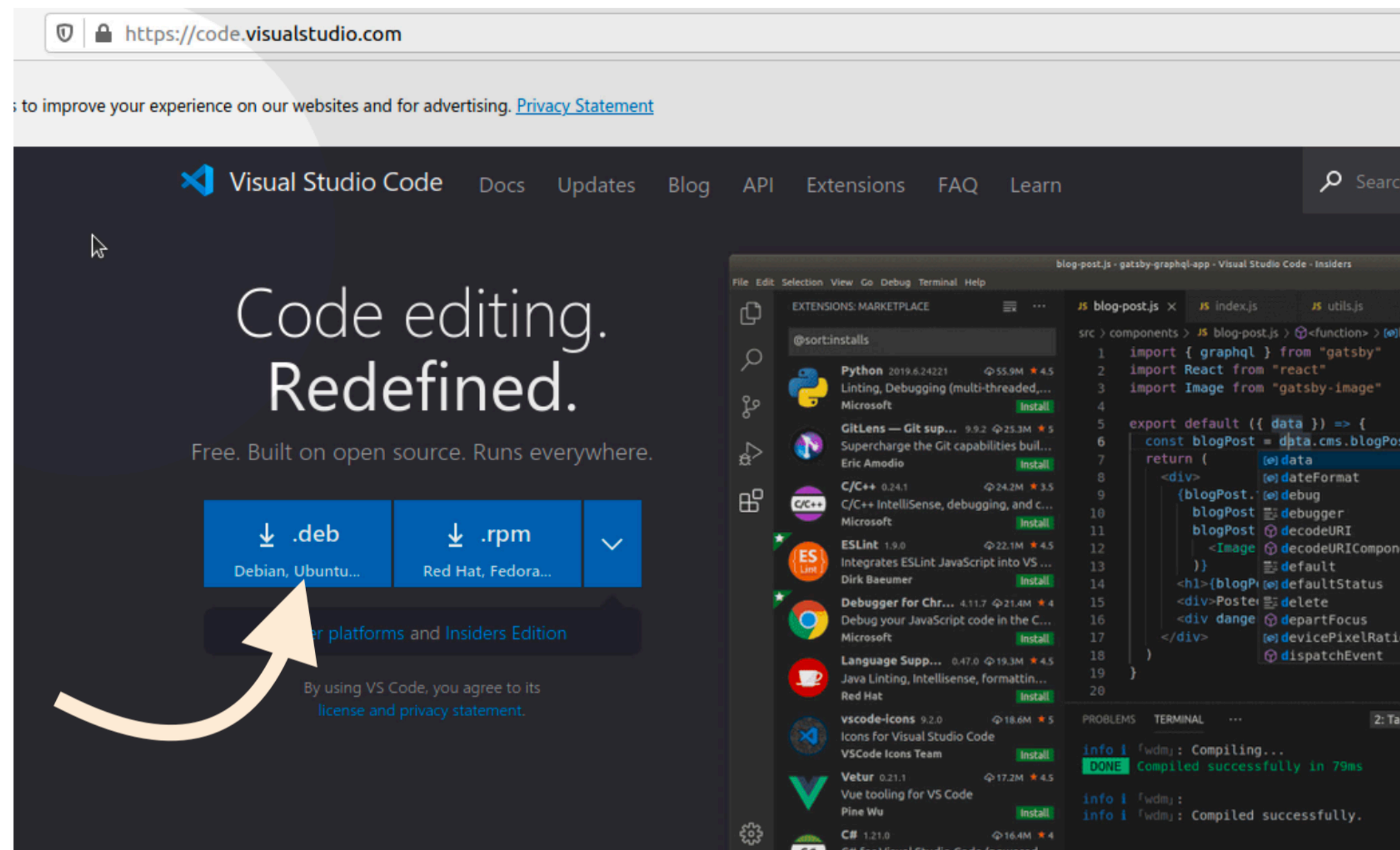
2.2. Type in `python3` in the command prompt and press the *Enter* key. If you see the `>>>` symbol, that means Python has been installed successfully.





## Step 3: Install Visual Studio Code

**3.1.** Go to <https://code.visualstudio.com/> and download Visual Studio Code.



**3.2.** Double-click the downloaded file to install it. Then, open Visual Studio Code among your programs. If you see something similar to the following, it means Visual Studio Code has been installed successfully.

