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### How to Install Visual Studio Code in Ubuntu



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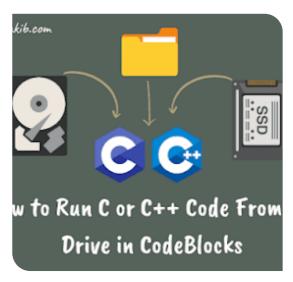
https://www.esakib.com/2022/08/how-to-installvisual-studio-code-ubuntu-linux.html One of the most popular distributions of Linux is Ubuntu. Due to its simplicity and attractive user interface, this operating system is currently found in many devices worldwide. But in Linux operating systems, the software cannot be installed the same way as we usually install the software in Windows operating systems. There are some differences. In many cases, newbies face various problems while installing software in Ubuntu.



After reading this article, you can easily install Visual Studio Code on your Ubuntu operating system. I will try to answer all related questions in this article.

### Install Visual Studio Code in Ubuntu

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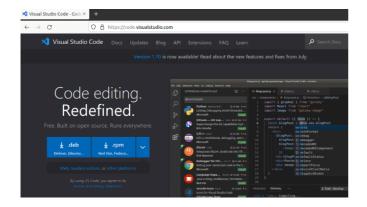
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Visual-Studio-Code

If you want to install Visual Studio Code on your Ubuntu operating system, the software installer must be updated, and all necessary drivers must be pre-installed. You can easily install Visual Studio Code on your Ubuntu operating system by following the steps below.

- 1. Go to https://code.visualstudio.com
- 2. Visual studio code will show you two download options which are '.dev' and '.rpm'
- 3. Download '.dev' for Ubuntu
- 4. Dubble on the downloaded '.dev' file and install it using the Ubuntu software installer.
- 5. After installing search 'code' in the search bar and you will find Visual Studio Code

Here are some screenshots of the steps mentioned above. To download the visual studio code, search in any search engine for vs code. This will give you the link to code the official website.



When you enter the website, it automatically detects your OS and suggests a download option according to that OS. For Ubuntu, select '.dev' formate.

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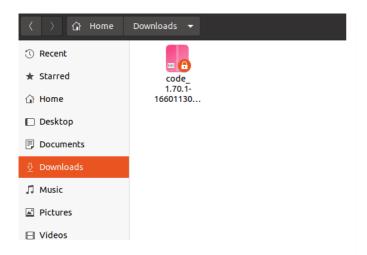
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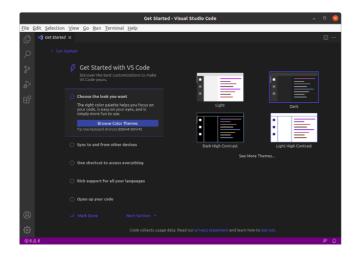
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Go to the folder where you downloaded the file and click on it. It will open the software installer, and you must click the install button.



The installation process takes about a minute, depending on your device configuration. After successful installation, you will see visual studio code in the software list.



Search visual studio code and run it from the search section. If you don't see the VS Code but its

been installed, then restart the device and check again.

# Install Visual Studio Code in Ubuntu Using Snap

Using the Linux terminal, you can easily install Visual Studio in your Ubuntu operating system. Use the following command, then Visual Studio Code will be installed in your system very easily. Keep the internet connection on.

\$6 sudo snap install --classic code

Pressing Enter after using the above command in your device's Linux terminal will start Visual Studio Code installation. You will see an Installation Complete message in your Linux terminal when the installation is finished. Then if you search by writing the name of the software, you will find it very easily.

### How to Check Visual Studio Code Version

By running a simple command, you can check the version of the VS Code you installed. Open your Linux terminal, and then try this command:

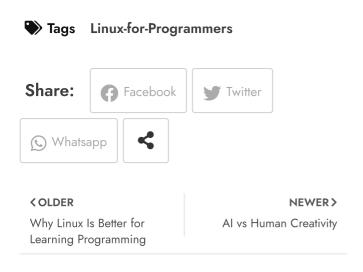
**66** code --version **33** 

This will show you the current version and build details. If you are not getting any version number and VS Code, try installing it again.

# Does VS Code Run on Linux Properly

Yes, Visual Studio Code works perfectly on Linux operating system. Visual Studio also has no problems compiling the code. Also, in many cases, you will get better experience in Linux OS. Extensions work properly. Even you can use the legendary Linux terminal with VS Code.

You can read Why Linux Is Better for Learning Programming for more information about the advantage of Linux OS in terms of programming. If you are a windows user, then this article will help you How to Run C/C++ in Visual Studio Code



### Sakib Mahmud 🗸

Hello, there! I am Sakib Mahmud from Bangladesh. Currently, I am studying computer science and engineering. And I love to write articles.











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