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How to Install Visual Studio Code on Windows?

Last Updated: 27 Feb, 2024

Visual Studio Code is the most popular code editor and the IDEs provided by Microsoft for writing different programs and languages. It allows the users to develop new code bases for their applications and allow them to successfully optimize them.

For its high popularity, individuals opt to Install Visual Studio Code on Windows over any other IDE. Installation of Windows Visual Studio Code is not a difficult matter. The Installation process starts with Downloading the Visual Studio Code EXE file to some on-screen instructions.

In this article, we are going to list all the steps required to **Install VS Code** on **Windows** in a detailed format.

Quick Preview to Install Visual Studio Code on Windows:

- 1. Download the VS Code file from the Official Website.
- 2. Execute the download file.
- 3. Accept the Terms & Conditions.
- 4. Click on the Install button.
- 5. Wait for the installation to complete.
- 6. Click on the Launch button to start it.

Quick Highlights on Visual Studio Code on Windows:

- VS Code is a very user-friendly code editor and it is supported on all the different types of OS.
- It has support for all the languages like C, C++, Java, Python, JavaScript,
 React, Node JS, etc.
- It is the most popular code editor in India.

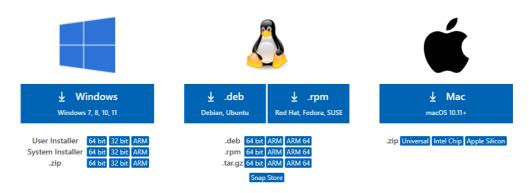
- It allows users with different types of in-app installed extensions.
- It allows the programmers to write the code with ease with the help of these extensions.
- Also, Visual Studio Code has a great vibrant software UI with amazing night mode features.
- It suggests auto-complete code to the users which suggests the users complete their code with full ease.

Steps to Install Visual Studio Code on Windows

Step 1: Visit the <u>Official Website</u> of the **Visual Studio Code** using any web browser like <u>Google Chrome</u>, <u>Microsoft Edge</u>, etc.

Download Visual Studio Code

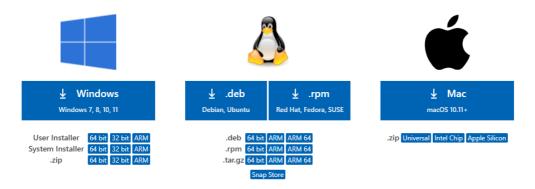
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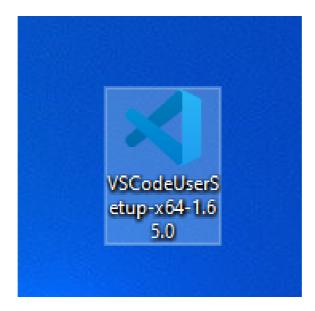
Step 2: Press the "**Download for Windows**" button on the website to start the download of the Visual Studio Code Application.

Download Visual Studio Code

Free and built on open source. Integrated Git, debugging and extensions.

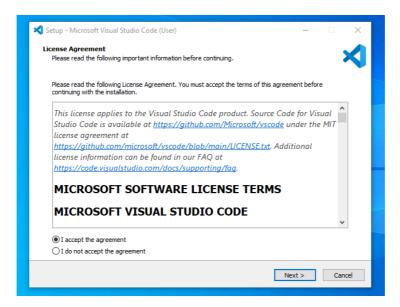


Step 3: When the download finishes, then the **Visual Studio Code Icon** appears in the downloads folder.

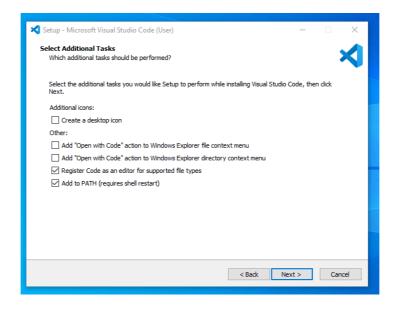


Step 4: Click on the **Installer** icon to start the installation process of the Visual Studio Code.

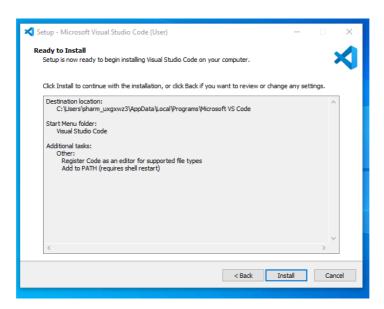
Step 5: After the Installer opens, it will ask you to accept the terms and conditions of the Visual Studio Code. Click on **I accept the agreement** and then click the **Next** button.



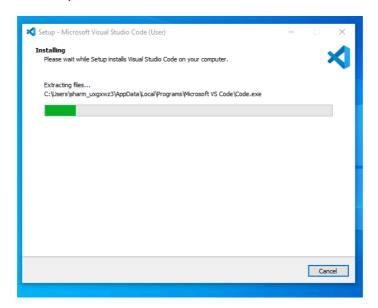
Step 6: Choose the location data for running the Visual Studio Code. It will then ask you to browse the location. Then click on the **Next** button.



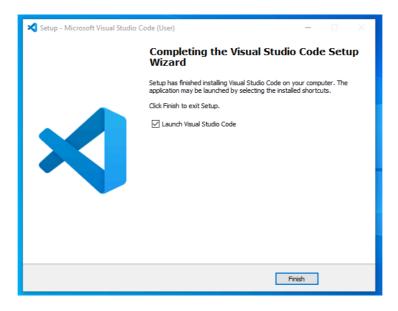
Step 7: Then it will ask to begin the installation setup. Click on the **Install** button.



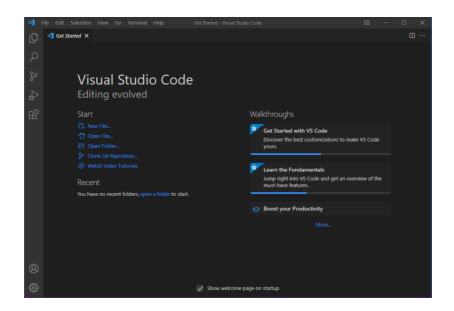
Step 8: After clicking on Install, it will take about 1 minute to install the Visual Studio Code on your device.



Step 9: After the Installation setup for Visual Studio Code is finished, it will show a window like this below. Tick the "Launch Visual Studio Code" checkbox and then click **Next**.



Step 10: After the previous step, the **Visual Studio Code window** opens successfully. Now you can create a new file in the Visual Studio Code window and choose a language of yours to begin your programming journey!



So this is how we successfully installed **Visual Studio Code** on our Windows system. The steps mentioned in the above guideline can be used in any kind of Windows Browsers for **Downloading & Installation VS Code on Windows 10**. So, try these steps to get the **VS Code IDE** on your device as well.

Frequently Asked Questions to Install VS Code on Windows

How can I Install Visual Studio Code on Windows?

To Install Visual Studio Code on Windows, the following guidelines should be used.

- 1. Browse to the Official Page of VS Code.
- 2. Download the File & execute it.
- 3. Accept the Terms & Conditions.
- 4. Click on Next & click Install later.
- 5. After installation, click on the Launch button.

What is VS Code used for?

The VS Code is the editor for writing codes in different programming languages. It is used for the Developing purpose of large software. There is a nice touch of Graphics in this IDE that increases its

acceptability in the users. Different programming languages can be drafted in VS Code.

Does Visual Studio Code install C++?

Yes! The Visual Studio Code can be utilized for the CPP Language development process. In the IDE, you need to add the extension for the C++ language. Then, you are good to go with the projects in C++ language.

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