

Environment Setup MS Visual Studio Code

Description: “Visual Studio Code is a lightweight but powerful source code editor which runs on your desktop and is available for Windows, macOS and Linux. It comes with built-in support for JavaScript, TypeScript and Node.js and has a rich ecosystem of extensions for other languages and runtimes (such as C++, C#, Java, Python, PHP, Go, .NET).” -- [Visual Studio Code](#).

Project: Download and install Microsoft (MS) Visual Studio Code on local machine.

Technology:

This project uses the following technology:

MS Visual Studio Code

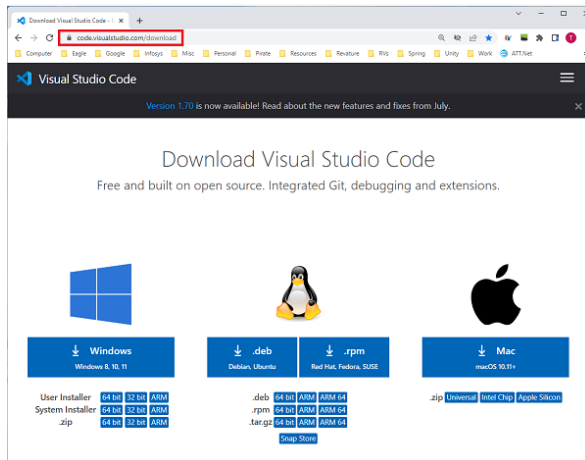
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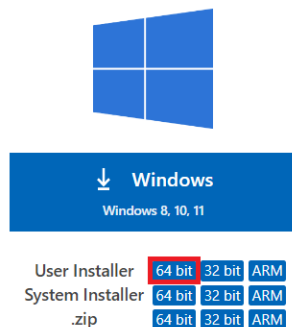
Installing MS Visual Studio Code

Download MS Visual Studio Code

Using an Internet browser, browse to the MS Visual Studio Code download website (<https://code.visualstudio.com/download>).



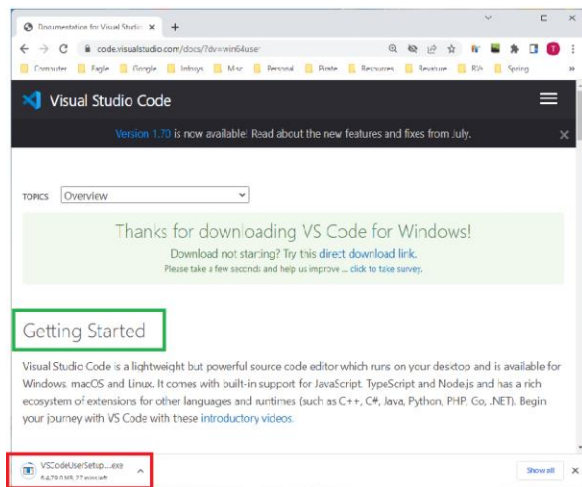
There are various download options for MS Visual Studio Code (Windows, Unix, and Mac). In this document and other project documents MS Visual Studio Code for Windows is used.



At the time this document was written MS Visual Studio Code version 1.7 was the latest. It is recommended to check back at the tools website to see if newer version of MS Visual Studio Code is available.

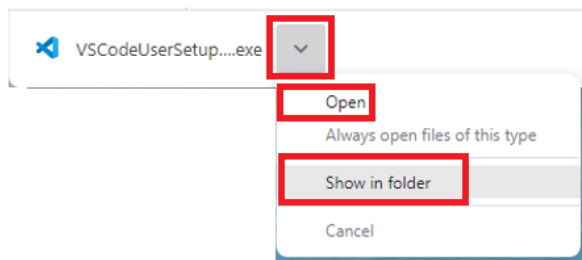
Click the link for your operating system (O/S) to begin the download. “Windows User Installer 64 bit” is used in this document and future projects.

Clicking the link starts the download and redirects to a getting started page. Depending on your browser and download settings, you might need to navigate to a save location and you should see some indication of download progress. This download might take a while to complete.

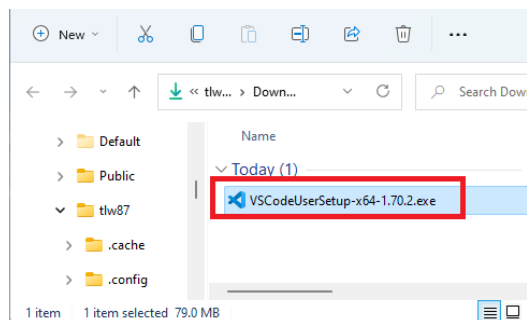


Install MS Visual Studio Code

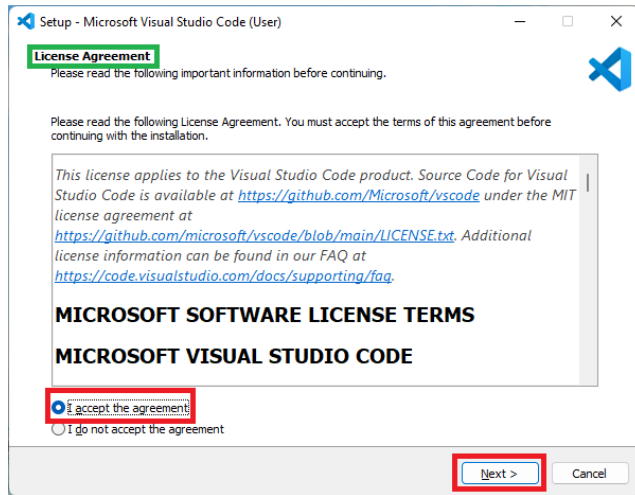
Once the download is done, you will want to open the installer “VSCodeUserSetup-x64-1.70.2.exe”. File name will vary depending on the version of the application.



Using Chrome you can open the file directly from the dropdown or open a folder where the file was downloaded. Double click the executable in the download folder to begin the installation.

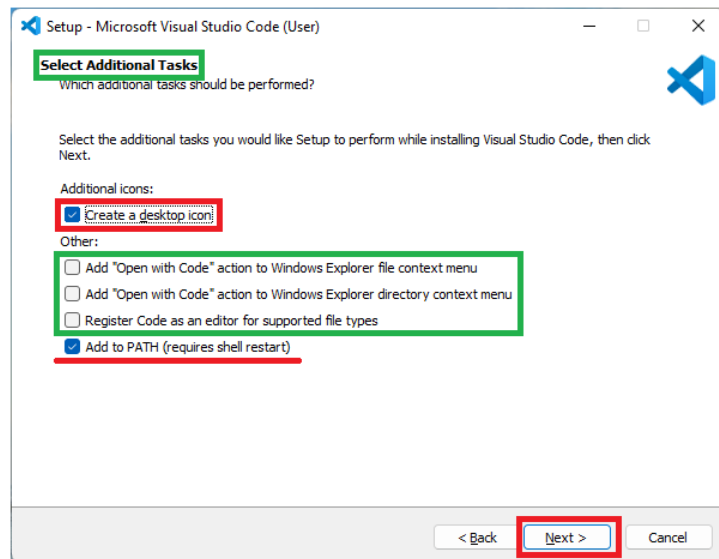


Accept the Microsoft agreement to allow installation in the “License Agreement” window.
Click “Next >”

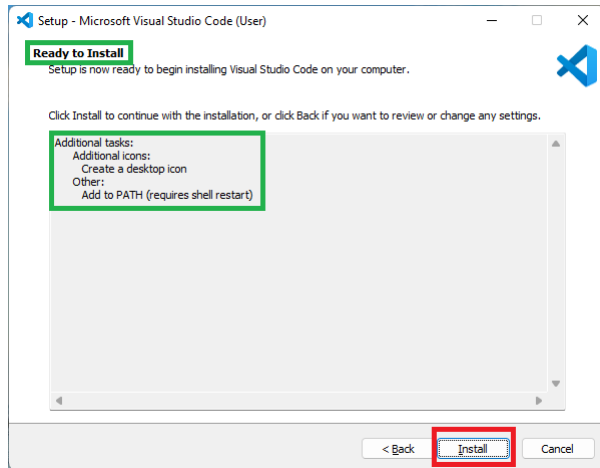


In the “Select Additional Tasks” window:
“Add to PATH” is selected by default and should remain selected.
Recommended to select “Create a desktop icon.”
The other three selection are optional.

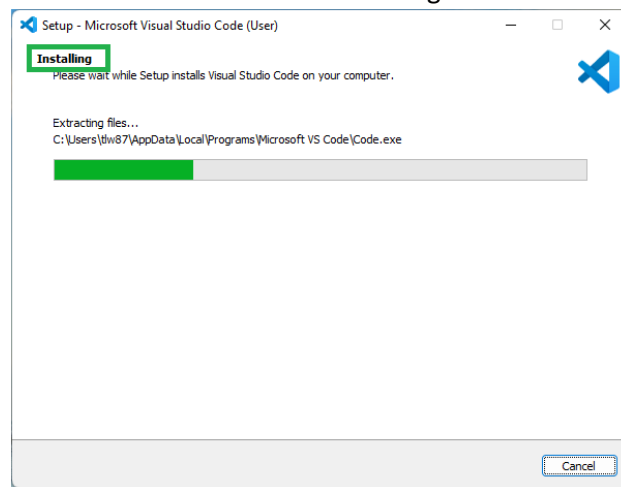
Click “Next >”



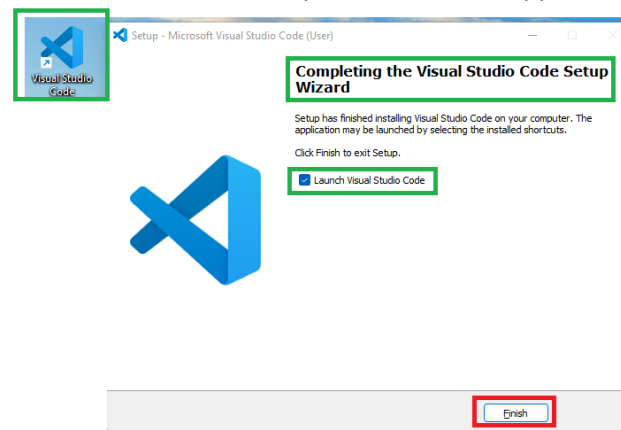
The “Ready to Install” window shows the additional tasks to be performed.
Click “Install” to continue.



The “Installing” window displays the installation progress.
The installation should not take long.

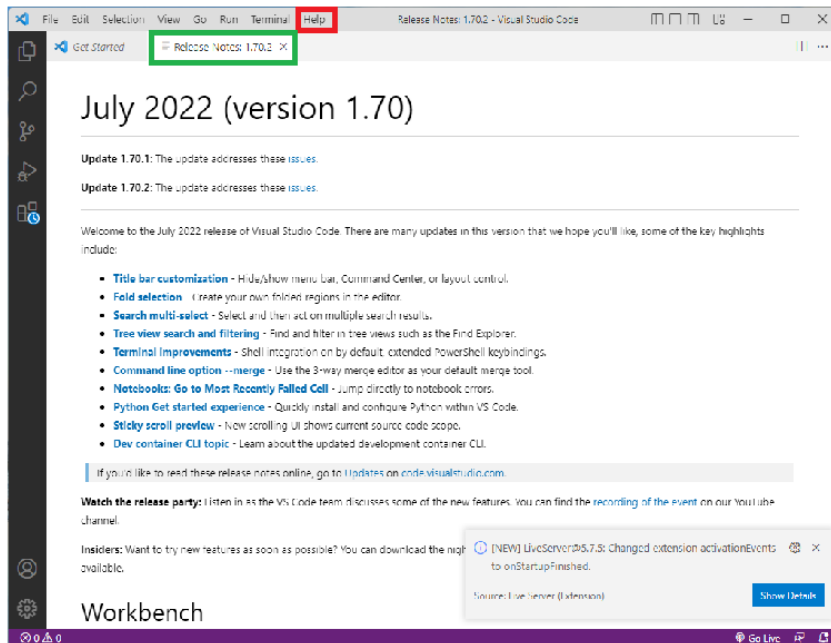


A desktop shortcut should have been created.
Click “Finish” to exit setup and launch the application.

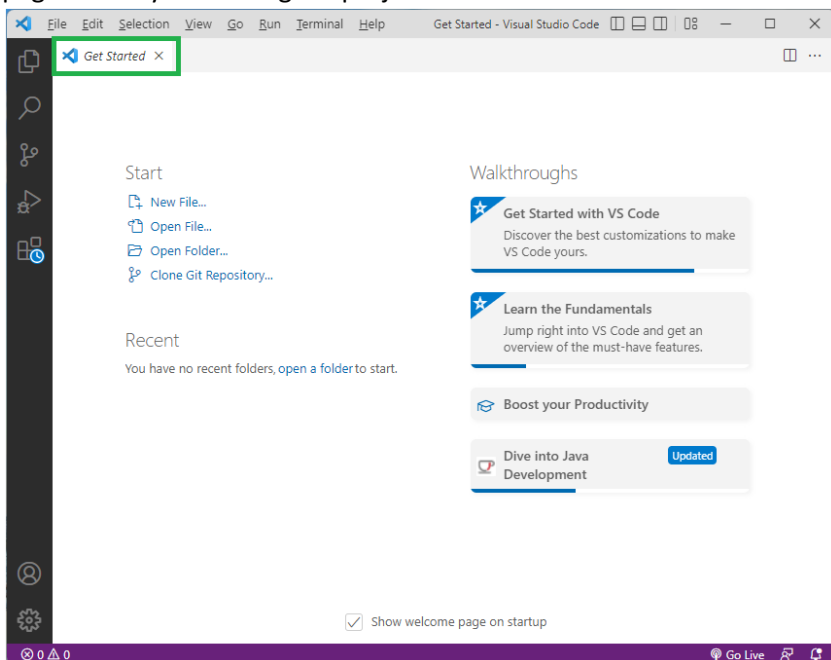


Launch MS Visual Studio Code

When the application first launches after installation, it shows the release version page. Release information is also available using “Help → About”



Closing the release version page or selecting the “Get Started” tab will take you to the getting started page where you can begin a project.



Getting Started with MS Visual Studio Code

TBD