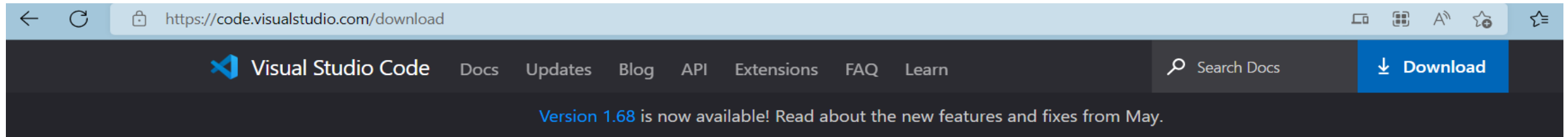


Visual Studio Code Installation

Click on below link to download VSCode and based on your OS click on system installer (64 bit)

[Download Visual Studio Code - Mac, Linux, Windows](https://code.visualstudio.com/download)



Download Visual Studio Code

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



↓ Windows

Windows 8, 10, 11

User Installer [64 bit](#) [32 bit](#) [ARM](#)
System Installer [64 bit](#) [32 bit](#) [ARM](#)
.zip [64 bit](#) [32 bit](#) [ARM](#)



↓ .deb

Debian, Ubuntu

↓ .rpm

Red Hat, Fedora, SUSE

.deb [64 bit](#) [ARM](#) [ARM 64](#)
.rpm [64 bit](#) [ARM](#) [ARM 64](#)
.tar.gz [64 bit](#) [ARM](#) [ARM 64](#)
[Snap Store](#)



↓ Mac

macOS 10.11+

.zip [Universal](#) [Intel Chip](#) [Apple Silicon](#)

<https://code.visualstudio.com/docs?dv=win64>

Visual Studio Code [Docs](#) [Updates](#) [Blog](#) [API](#) [Extensions](#) [FAQ](#) [Learn](#)

[Version 1.68](#) is now available! Read about the new features and fixes from May.

Downloads
VSCodeSetup-x64-1.68.1.exe
[Open file](#)
[See more](#)

Overview

SETUP

GET STARTED

USER GUIDE

LANGUAGES

NODE.JS / JAVASCRIPT

TYPESCRIPT

PYTHON

JAVA

C++

CONTAINERS

DATA SCIENCE

AZURE

Thanks for downloading VS Code for Windows!

Download not starting? Try this [direct download link](#).
Please take a few seconds and help us improve ... [click to take survey](#).

Getting Started

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). Begin your journey with VS Code with these [introductory videos](#).

Visual Studio Code in Action

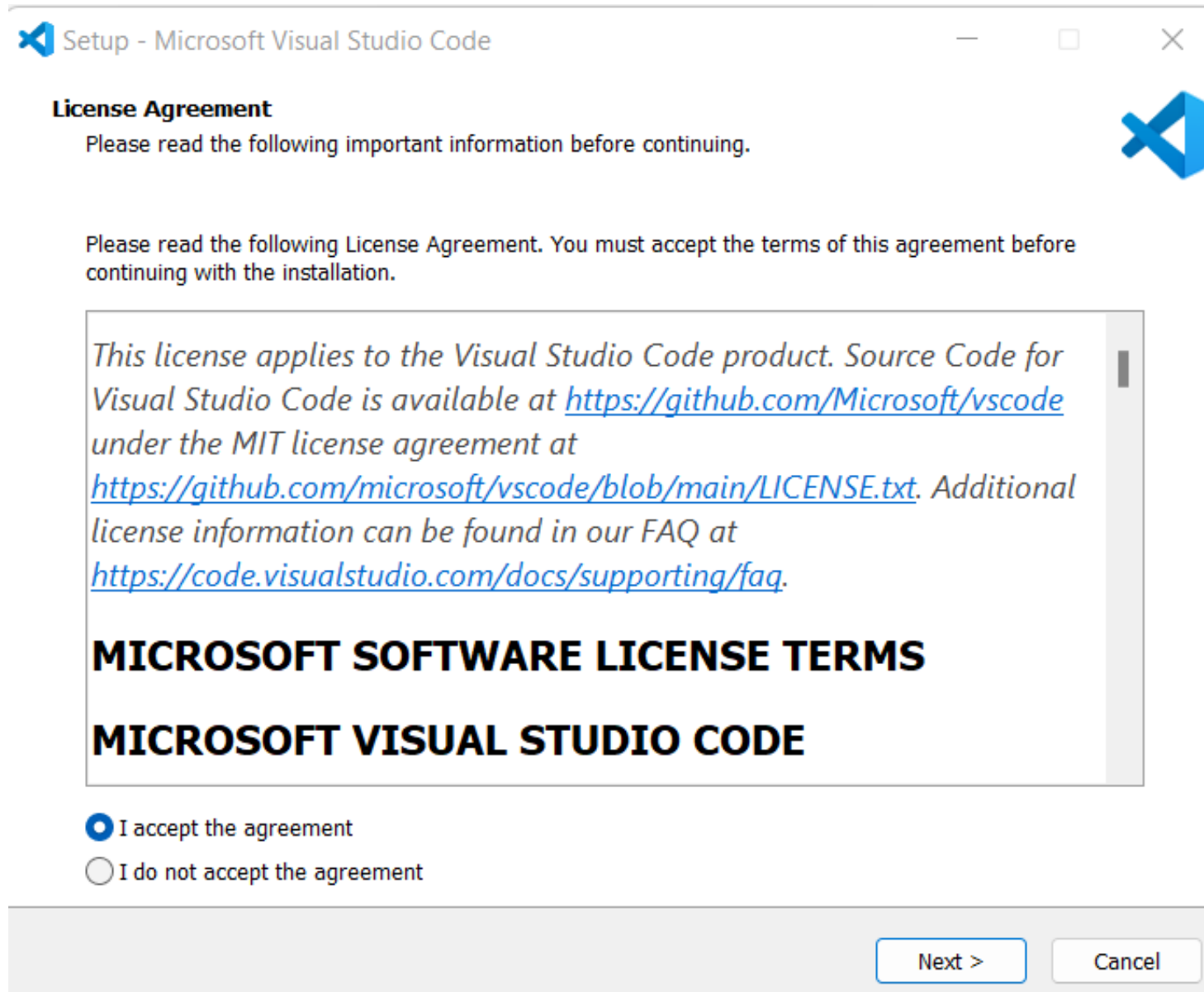
```
4  var server = express();  
5  server.use(bodyParser.json);
```

GETTING STARTED

- VS Code in Action
- Top Extensions
- First Steps
- Keyboard Shortcuts
- Downloads
- Privacy

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Click on downloaded VsCode set up file and it will pop up licence agreement and click “I Accept” and Next.



Click on Next

Setup - Microsoft Visual Studio Code

Select Destination Location

Where should Visual Studio Code be installed?

Setup will install Visual Studio Code into the following folder.

To continue, click Next. If you would like to select a different folder, click Browse.

C:\Program Files\Microsoft VS Code

Browse...

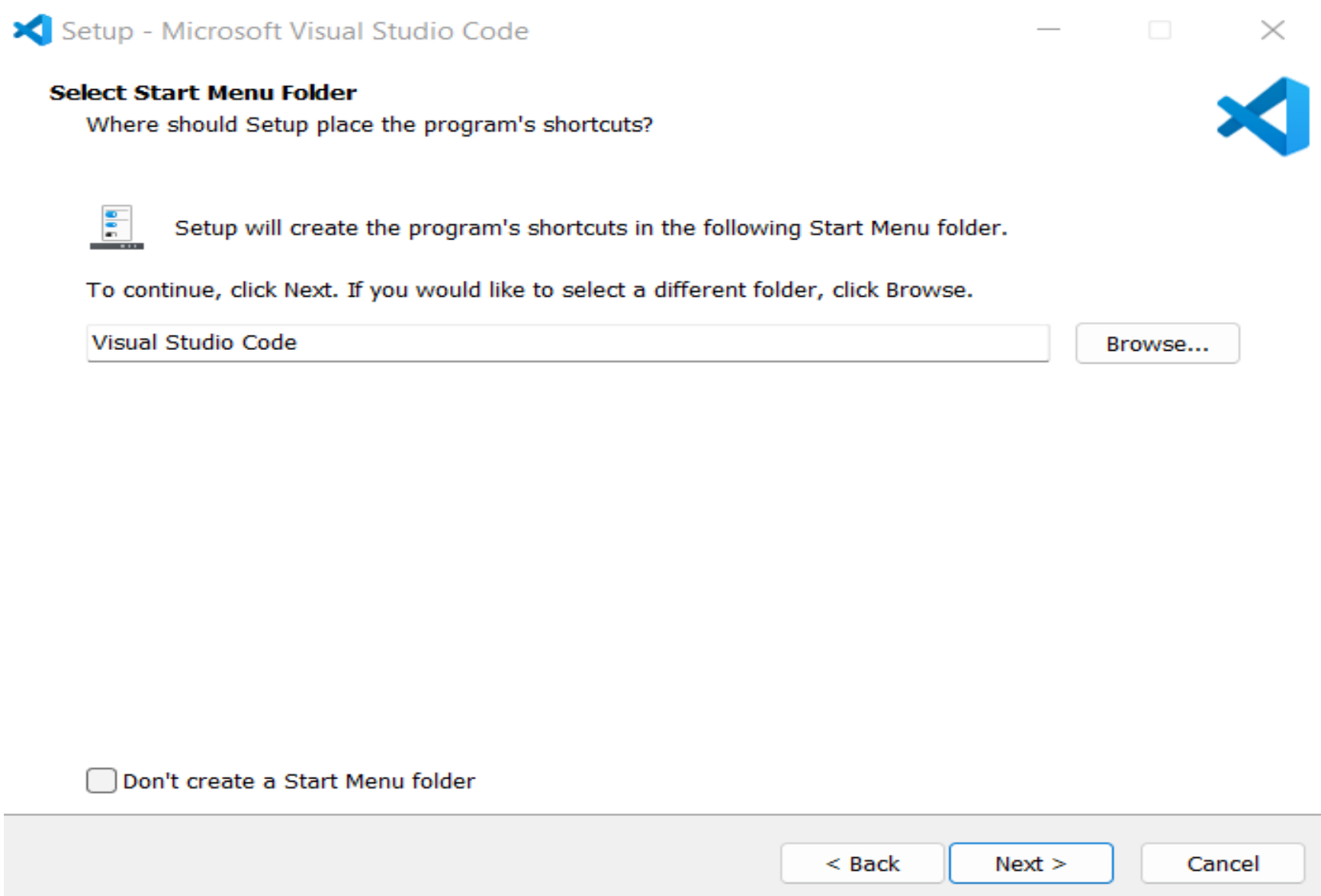
At least 308.3 MB of free disk space is required.

< Back


Next >


Cancel

Click on Next



Click on Next

 Setup - Microsoft Visual Studio Code



Select Additional Tasks

Which additional tasks should be performed?

Select the additional tasks you would like Setup to perform while installing Visual Studio Code, then click Next.

Additional icons:

☒ Create a desktop icon

Other:

☐ Add "Open with Code" action to Windows Explorer file context menu

☐ Add "Open with Code" action to Windows Explorer directory context menu

☒ Register Code as an editor for supported file types

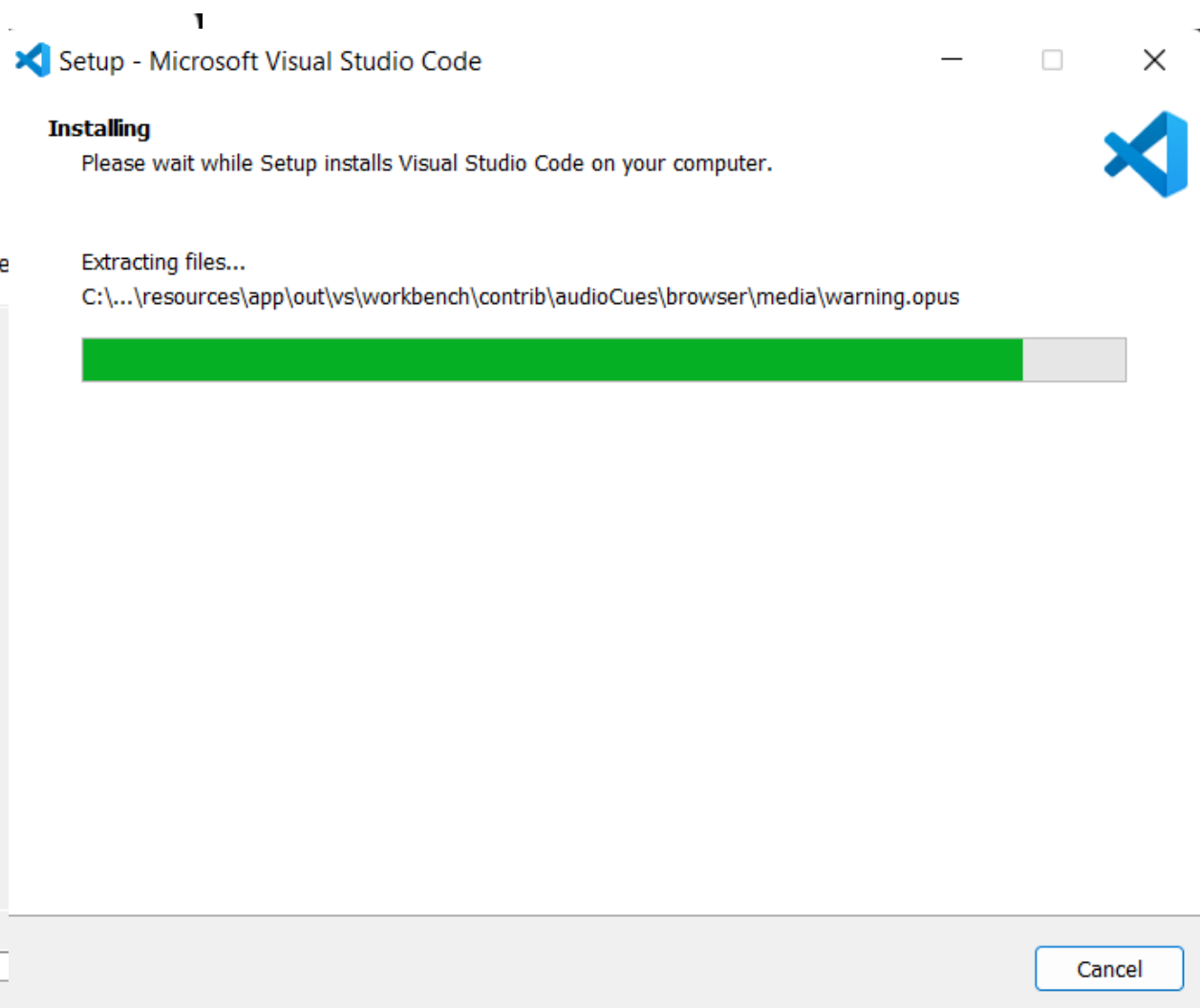
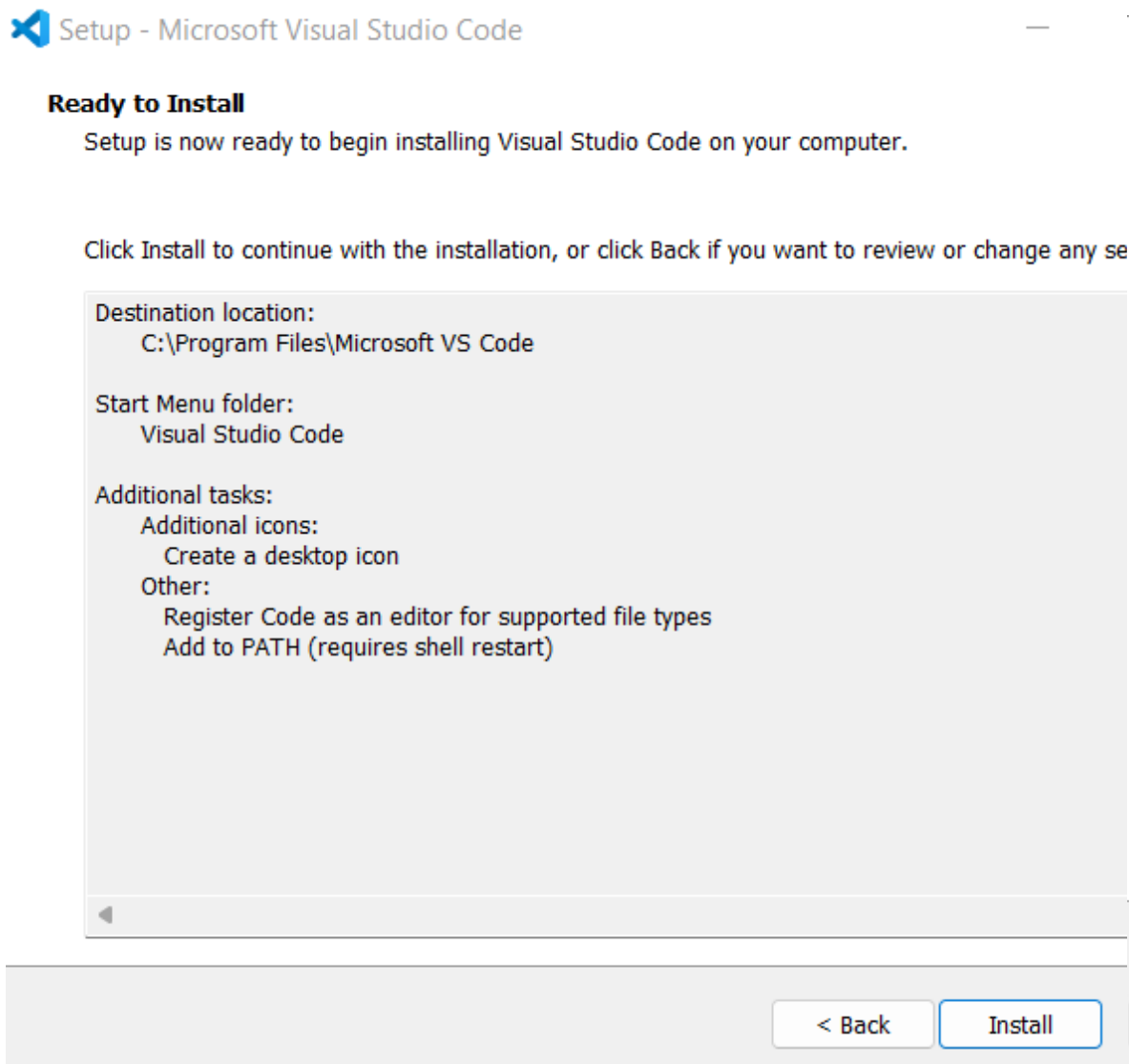
☒ Add to PATH (requires shell restart)

< Back

Next >

Cancel

Click on Install



Click on Finish

 Setup - Microsoft Visual Studio Code

Completing the Visual Studio Code Setup Wizard

Setup has finished installing Visual Studio Code on your computer. The application may be launched by selecting the installed shortcuts.

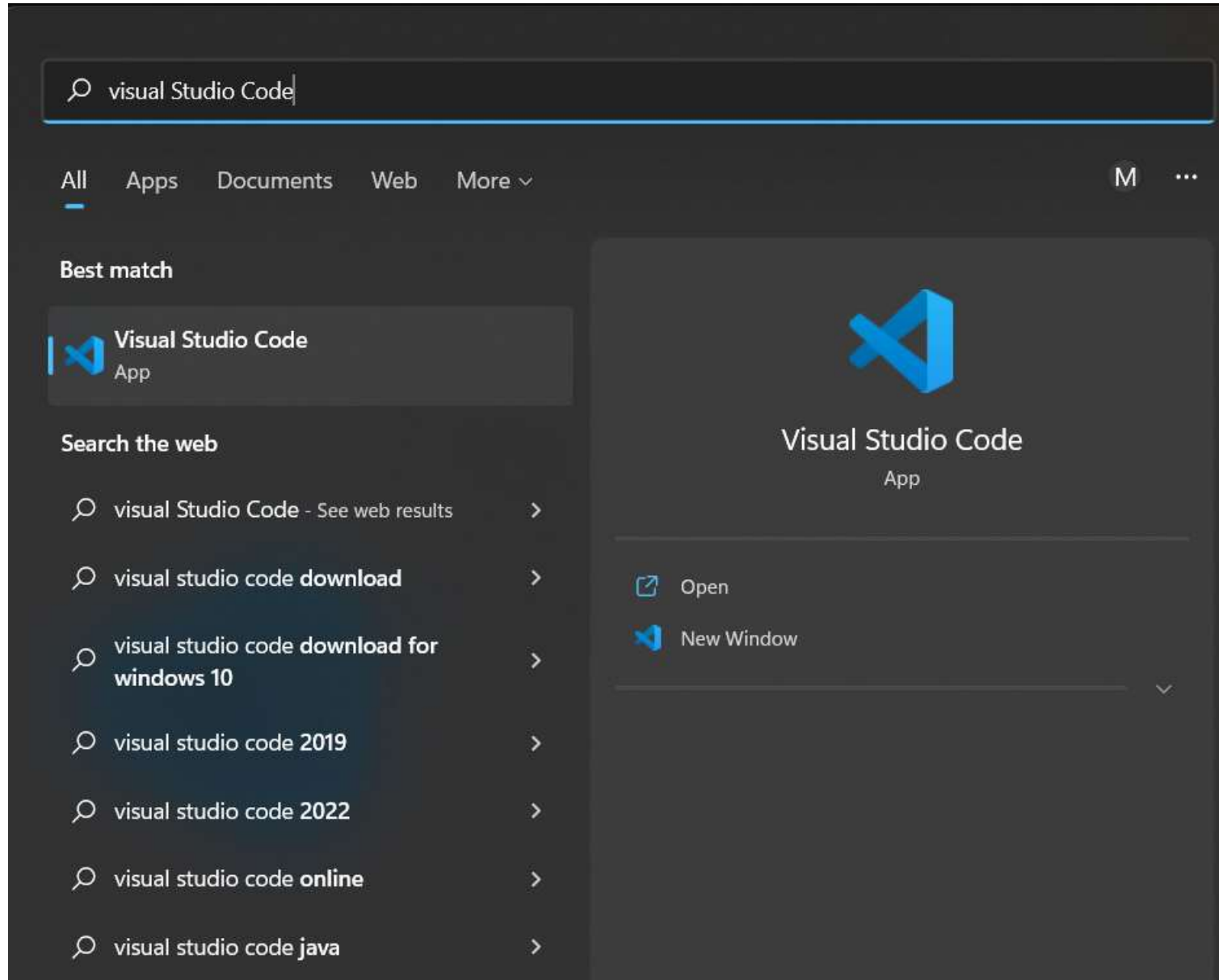
Click Finish to exit Setup.



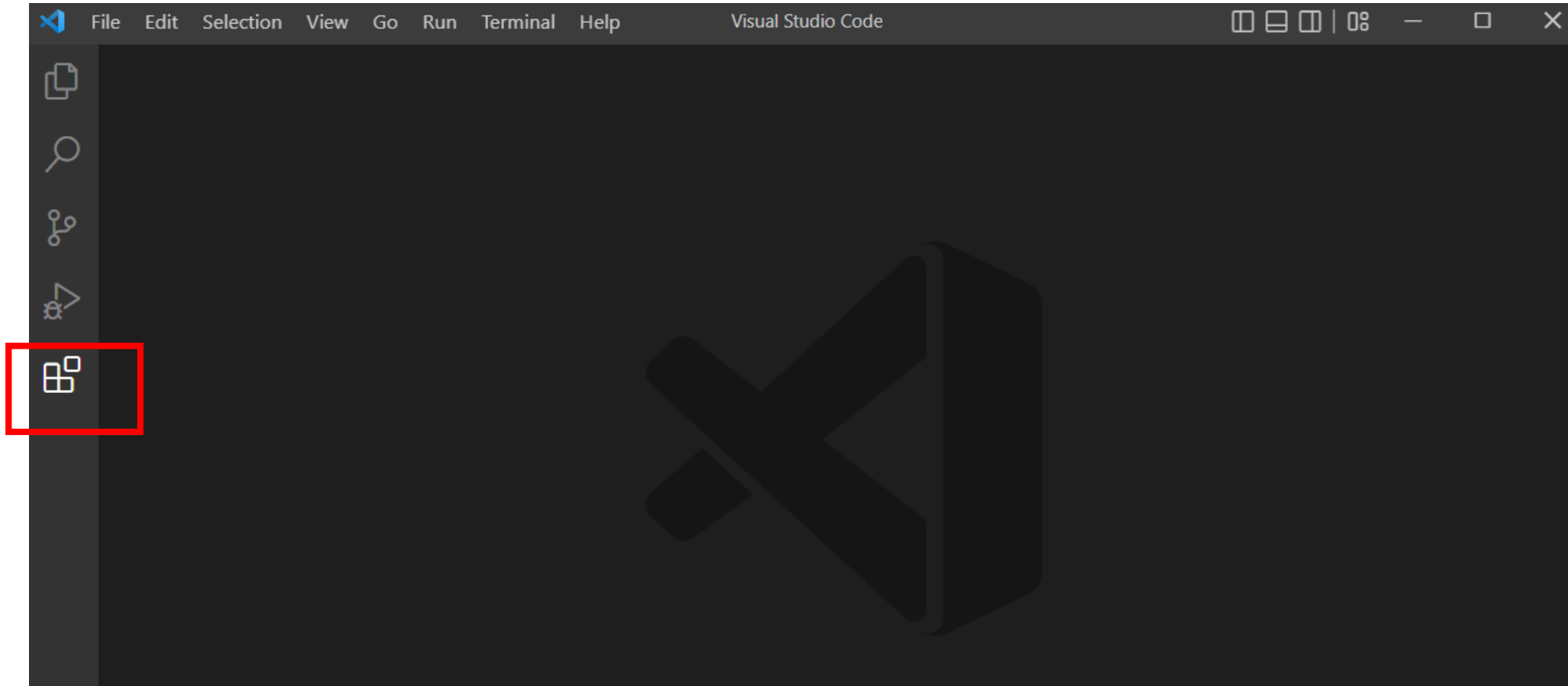
☒ Launch Visual Studio Code

Finish

Go to windows search and type “Visual Studio Code” , click on Open.



Open Visual Studio Code and Click on Extension



Type “Python” and click On “Install”.

The screenshot shows the Visual Studio Code interface with the Extensions Marketplace open. The search bar at the top of the marketplace contains the text "python". The left sidebar displays a list of search results for "python", with the top result being the "Python" extension by Microsoft, which has 59.6M downloads and a 4-star rating. The main panel shows the details for the "Python" extension (v2022.8.1) by Microsoft, which has 59,656,792 downloads and a 4.5-star rating (482 reviews). The extension description states: "IntelliSense (Pylance), Linting, Debugging (multi-threaded, re...". The "Install" button is visible. Below the main description, there are tabs for "Details", "Feature Contributions", "Changelog", and "Extension Pack". The "Details" tab is selected, showing the title "Python extension for Visual Studio Code" and a description: "A Visual Studio Code extension with rich support for the Python language (for all actively supported versions of the language: >=3.7), including features such as IntelliSense (Pylance), linting, debugging, code navigation, code formatting, refactoring, variable explorer, test explorer, and more!". On the right side, there are "Categories" listed: Programming Languages, Linters, Debuggers, Formatters, Data Science, Machine Learning, and Notebooks. The "Extension" section is partially visible at the bottom right.

EXTENSIONS: MARKET... python

Python v2022.8.1
Microsoft | 59,656,792 | ★★★★★ (482)
IntelliSense (Pylance), Linting, Debugging (multi-threaded, re...
Install

Python extension for Visual Studio Code

A Visual Studio Code extension with rich support for the Python language (for all actively supported versions of the language: >=3.7), including features such as IntelliSense (Pylance), linting, debugging, code navigation, code formatting, refactoring, variable explorer, test explorer, and more!

Support for vscod.dev

Categories

- Programming Languages
- Linters
- Debuggers
- Formatters
- Data Science
- Machine Learning
- Notebooks

Extension

Type “Code Runner” and click On “Install”.

The screenshot shows the Visual Studio Code interface with the Extensions Marketplace open. The search bar contains "code runner". The left sidebar lists several extensions, with "Code Runner" by Jun Han highlighted. The main panel displays the details for the "Code Runner" extension, version v0.11.8, by Jun Han. It shows a large number of downloads (13,502,838) and a high rating (4.46/5 from 224 reviews). The extension description states it can run C, C++, Java, JS, PHP, Python, Perl, Ruby, Go, Lua, and Groovy. The "Install" button is visible. Below the main description, there are tabs for "Details", "Feature Contributions", and "Changelog". The "Details" tab is active, showing a "Code Runner" title, a "chat on github" link, and a "VS Marketplace" badge for version v0.11.8. It also displays "downloads 39.94M", "rating 4.46/5 (224)", and a "CI passing" status. On the right side, there are sections for "Categories" (Programming Languages) and "Extension Resources".

EXTENSIONS: MARKET...

Code Runner v0.11.8
Jun Han | 13,502,838 | ★★★★★ (224)
Run C, C++, Java, JS, PHP, Python, Perl, Ruby, Go, Lua, Groov...
[Install](#) [Settings](#)

[Details](#) [Feature Contributions](#) [Changelog](#)

Code Runner

chat on github VS Marketplace v0.11.8
downloads 39.94M rating 4.46/5 (224) CI passing

Run code snippet or code file for multiple languages: C

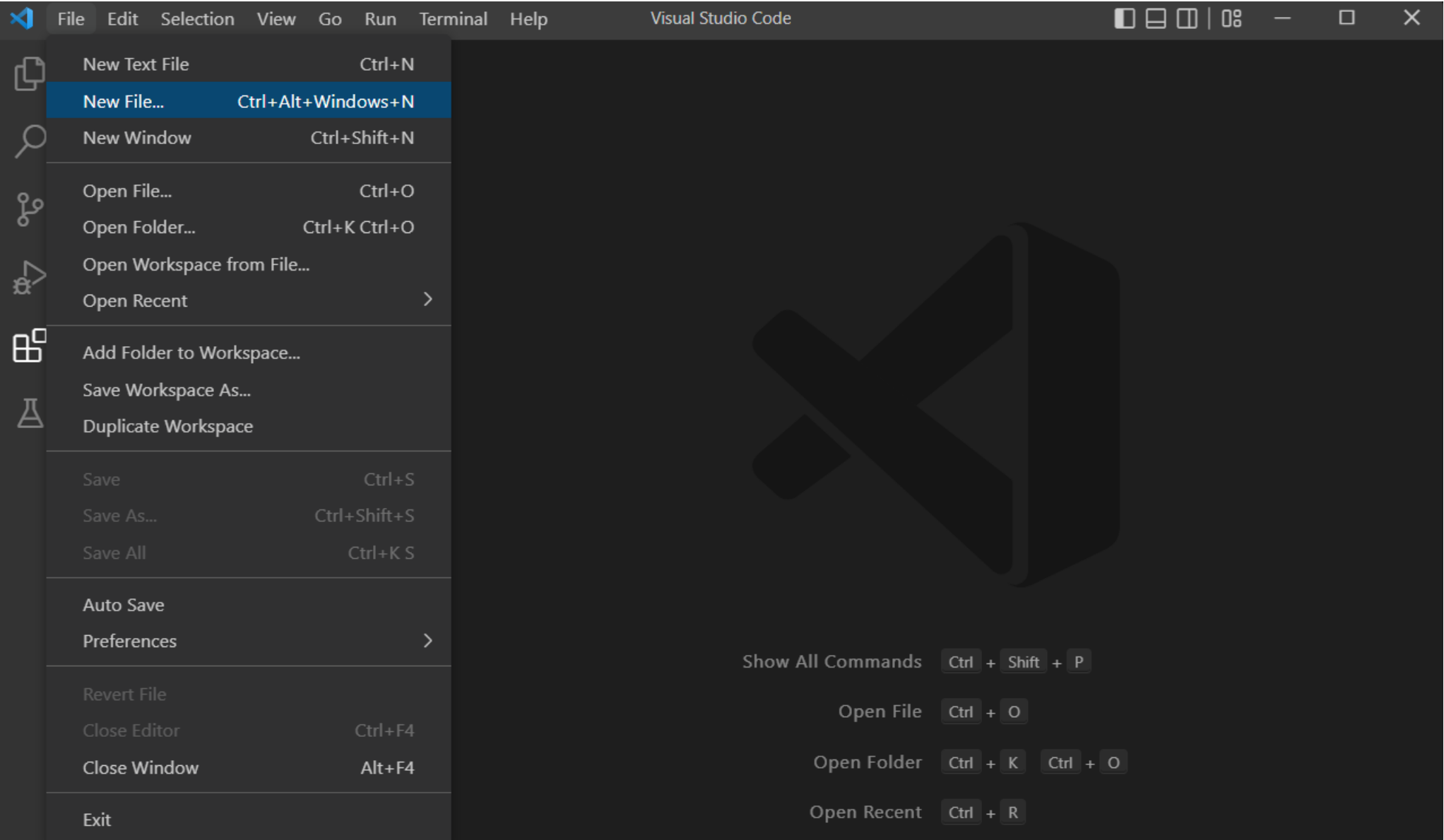
Categories
Programming Languages

Extension Resources

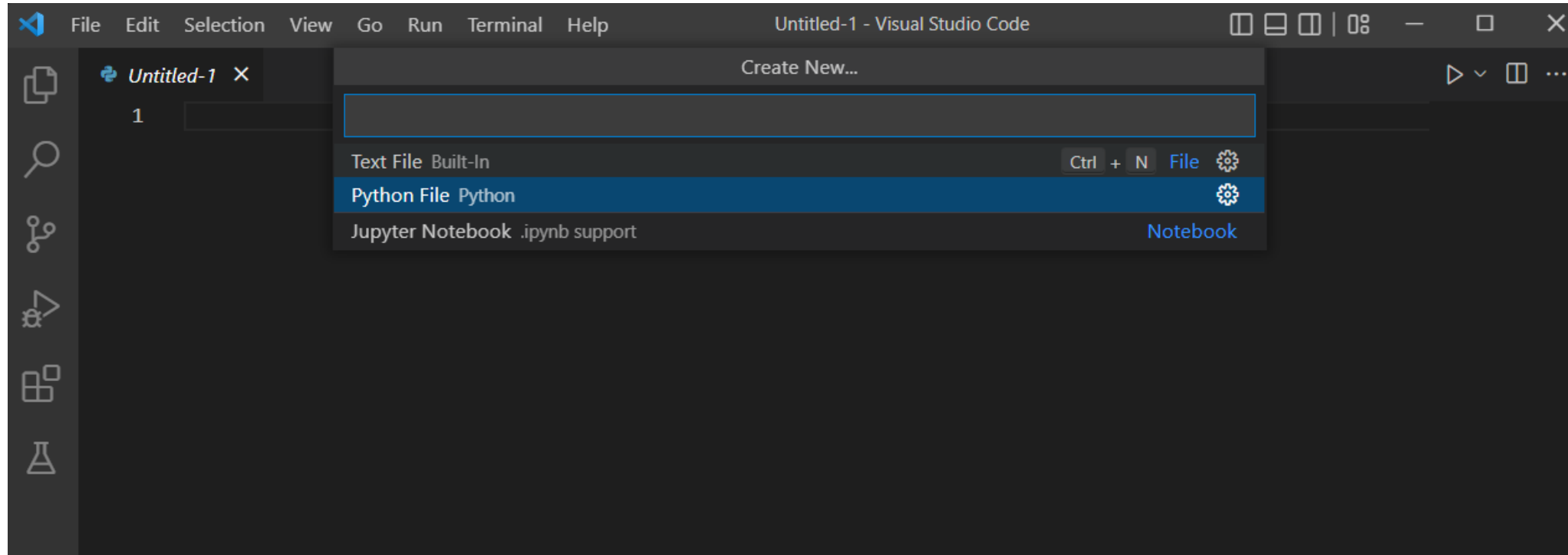
Left Sidebar Extensions:

- Code Runner** (13.5M, 4.5 stars) by Jun Han. Install.
- Test Runner f...** (13.9M, 4 stars) by Microsoft. Install.
- Runner** (61K, 3 stars) by Yasuhiro Matsum... Install.
- EditorConfig ...** (5.3M, 4.5 stars) by EditorConfig. Install.
- JavaScript (ES...** (8.7M, 5 stars) by charalampos karypidis. Install.

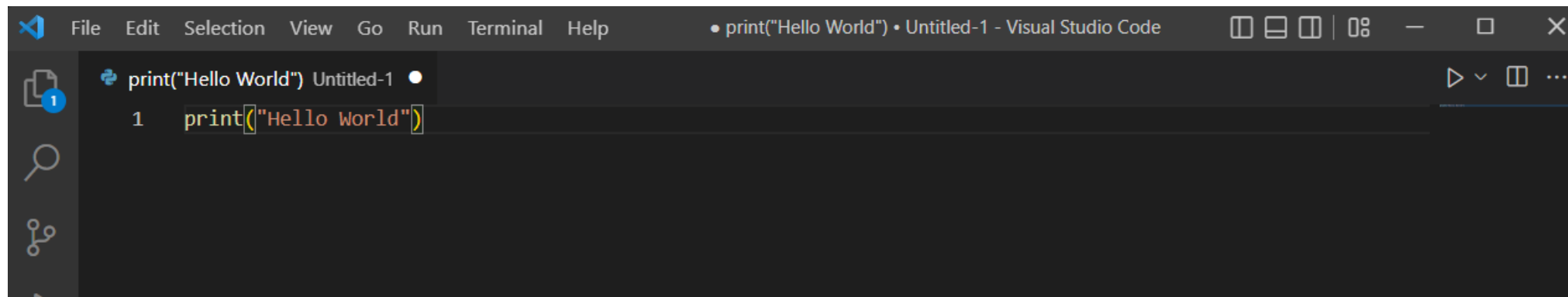
Go to File → click on New File.



Select Python File type



Type → `print("Hello World")`.



Save python file as shown below.

