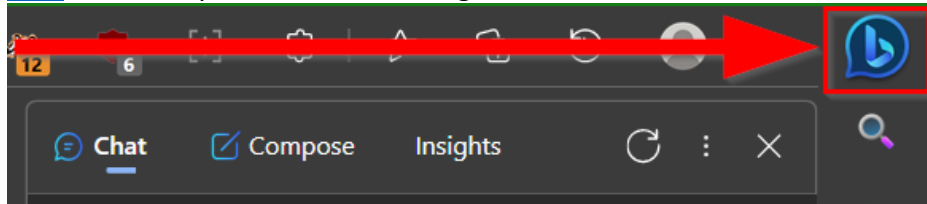


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Welcome back! What would you like to chat about?

- what are the step by step instructions to install visual studio code with C programming language support on macos
- ✓ Searching for: install visual studio code C programming language support macos
- ✓ Generating answers for you...

Here are the steps to install Visual Studio Code on macOS with C programming language support:

1. [Download Visual Studio Code for macOS from their website](#) ¹.
2. Open the browser's download list and locate the downloaded app or archive. [If it's an archive, extract its contents](#) ¹.
3. [Drag Visual Studio Code.app to the Applications folder, making it available in the macOS Launchpad](#) ¹.
4. [Open VS Code from the Applications folder by double-clicking the icon](#) ¹.
5. [Add VS Code to your Dock by right-clicking on the icon located in the Dock, to bring up the context menu and choosing Options, Keep in Dock](#) ¹.
6. [Install the C++ extension for VS Code by searching for 'c++' in the Extensions view \(Ctrl+Shift+X\)](#) ². (and see below)

Learn more:

[1. code.visualstudio.com](#)

[2. code.visualstudio.com](#)

[3. adamtheautomator.com](#)

[4. appdividend.com](#)

[5. technixleo.com](#)

- what extentions are needed to code C language programs in visual studio code

Searching for: **C language extensions for visual studio code**

Generating answers for you...

To code C language programs in Visual Studio Code, you can install the **C/C++ extension** provided by Microsoft ¹.

This extension adds language support for C/C++ to Visual Studio Code, including editing (IntelliSense) and debugging features ¹.

You can install the extension by opening VS Code and selecting the Extensions view icon on the Activity bar or using the keyboard shortcut (Ctrl+Shift+X). Then search for 'C++' and select Install ².

Learn more:

1. marketplace.visualstudio.com
2. code.visualstudio.com
3. marketplace.visualstudio.com
4. itigic.com

➤ what are the steps to code Hello, world in C using VS code

Here are the steps to code a "Hello, World" program in C using Visual Studio Code:

1. Open Visual Studio Code and create a new file by clicking on File and then New File.
2. Save the file with a .c extension, for example hello.c.
3. Type the code from the [CP4P Visual-Studio-demo.pdf](#) into the file.
4. Save the file.
5. Open the integrated terminal by clicking on View and then Terminal.
6. In the terminal, navigate to the directory where you saved the file.
7. Compile the program by typing `gcc hello.c -o hello` and pressing enter.
8. Run the program by typing `./hello` and pressing enter.

You should see the output "Hello, World!" in the terminal.