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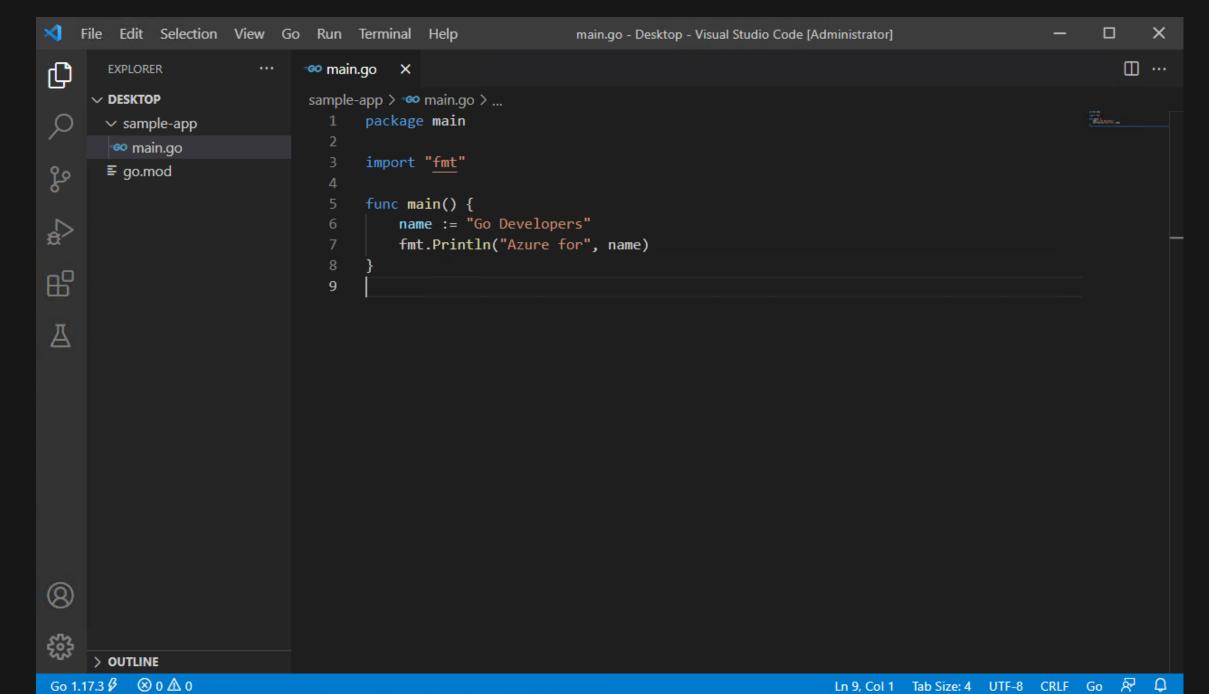
Configure Visual Studio Code for Godevelopment

In this quickstart, you'll install and configure the Go for Visual Studio Code 2 extension.

Article • 11/04/2022 • 2 minutes to read • 4 contributors

In the Go Developer Survey 2020 Results 2, 41% of respondents chose Visual Studio Code as their most preferred editor for Go. This makes Visual Studio Code the most popular editor for Go developers.

Visual Studio Code and the Go extension provide IntelliSense, code navigation, and advanced debugging. In this quickstart, you'll configure Visual Studio Code. Then you'll write, run, and debug a sample Go program.



1. Install Go

Follow these steps to install Go:

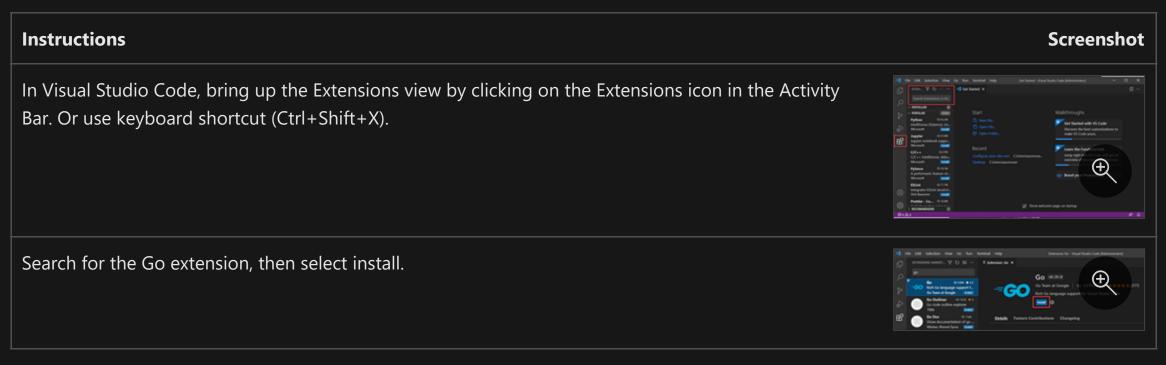
- 1. In a web browser, go to go.dev/doc/install ♂.
- . In a web browser, go to go.dev/doc/insta . Download the version for your operating
- 2. Download the version for your operating system.3. Once downloaded, run the installer.
- 4. Open a command prompt, then run go version to confirm Go was installed.

2. Install Visual Studio Code

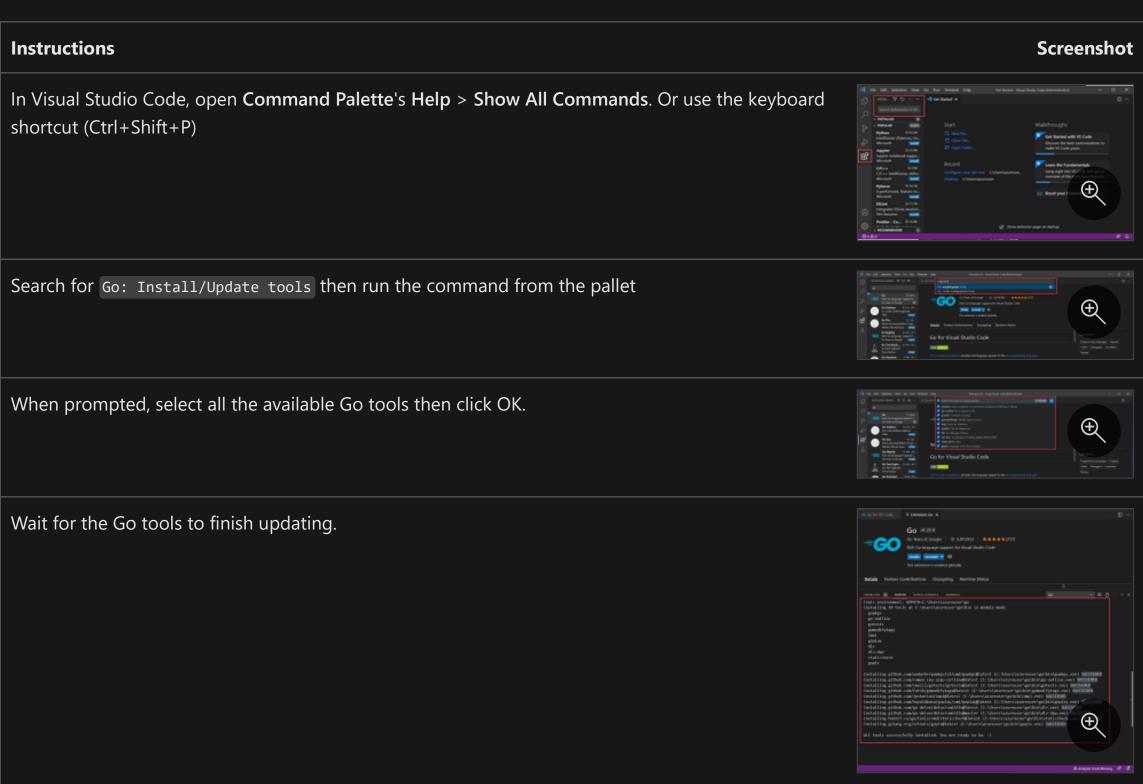
Follow these steps to install Visual Studio Code:

- 1. In a web browser, go to code.visualstudio.com ☑.
- Download the version for your operating system, supports Windows, Linux, and macOS.
 Once downloaded, run the installer. This will only take a minute.

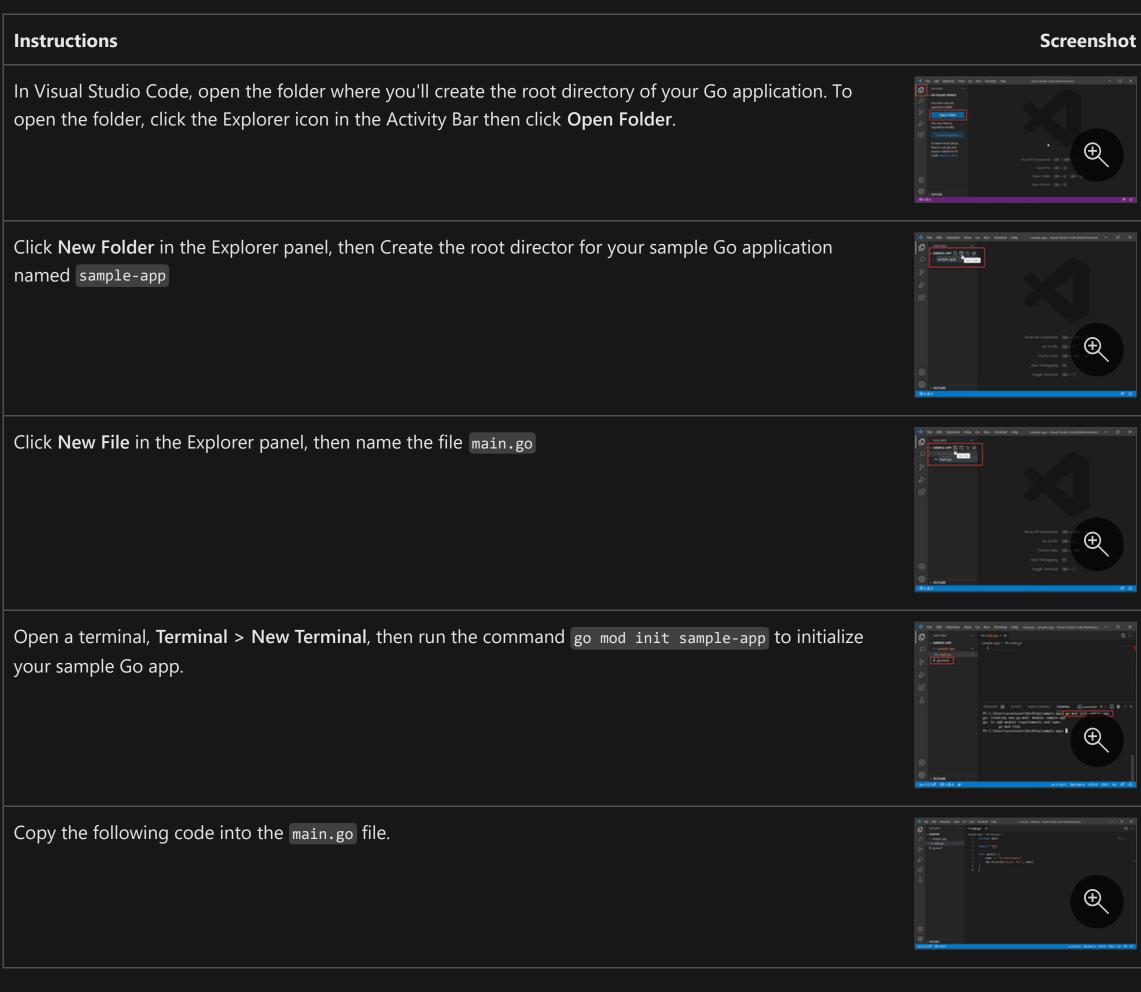
3. Install the Go extension



4. Update the Go tools



5. Write a sample Go program Instructions



}

fmt.Println("Azure for", name)

name := "Go Developers"

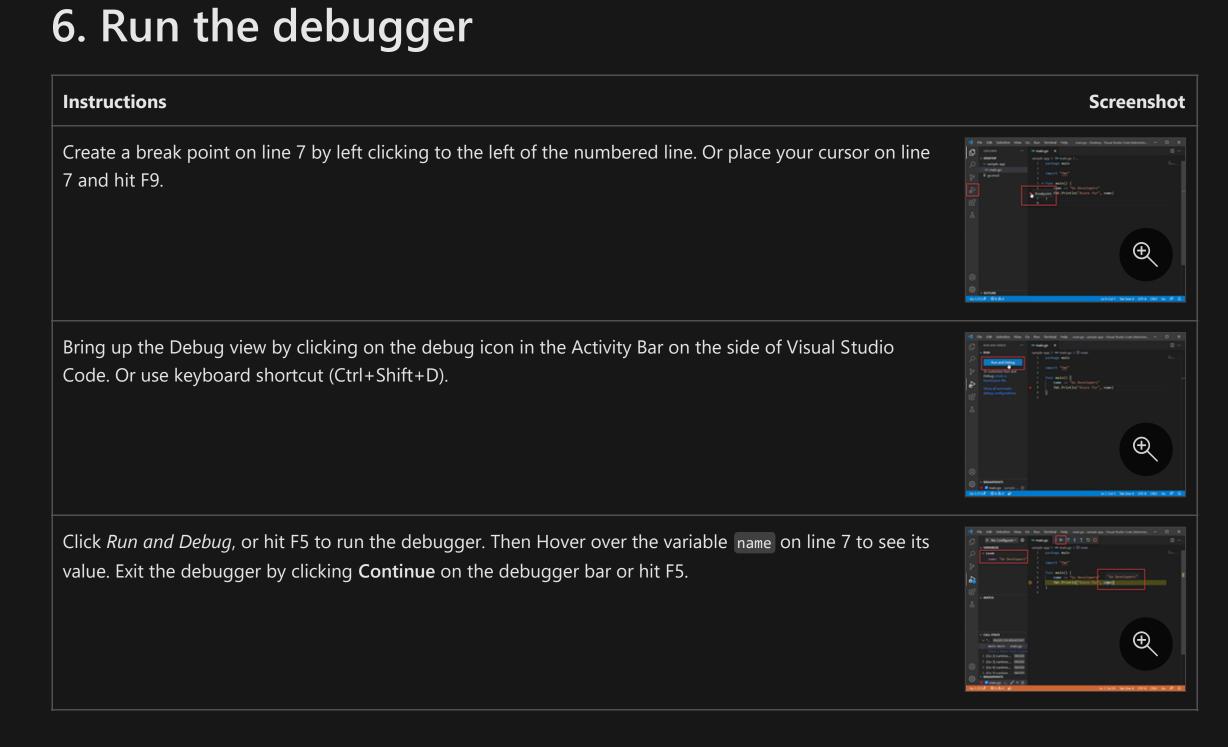
Sample code:

package main

import "fmt"

func main() {

Go



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