Step 1 : Install MinGW

Step 2 : Install VS Code
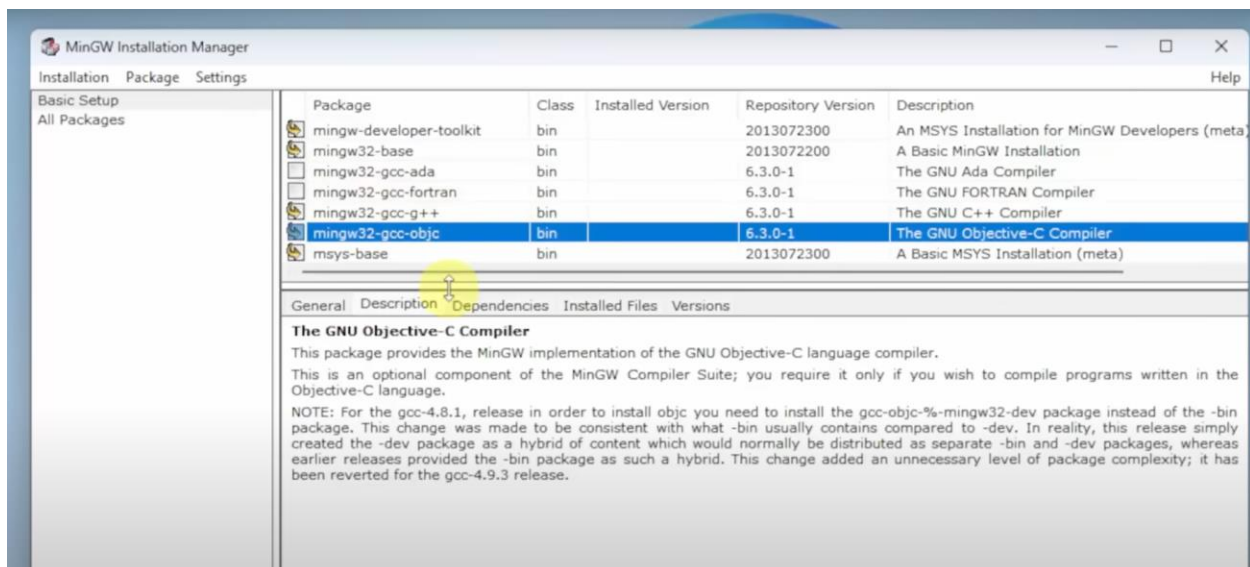
Step 3 : Connect C/C++ and VS Code

Step 4 : Run a C/C++ program on VS Code

Open google →mingw compiler → sourceForge (MinGW – Minimalist GNU for Windows) → Click the download button

Install → Continue → Continue →

Go to installation && click apply changes → Apply → Click close

Go to location → Home Page → This PC → c drive → MinGW → go to bin → right click && copy the path
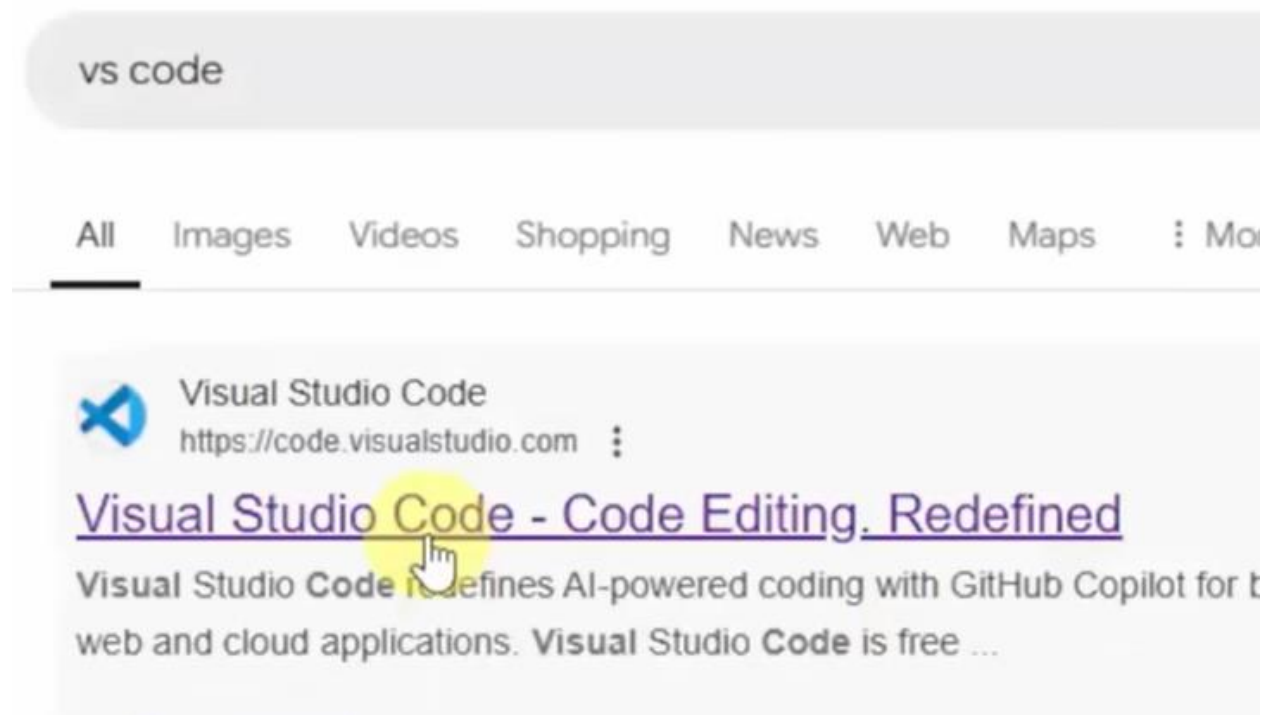
Go to start → type environment variables → click open on "edit the system env variables" → click env variables → inside system variable section click path && double click → click new → right click && paste the copied path → click ok → ok → ok

Verification :-

Cmd → click open → g++ --version press enter
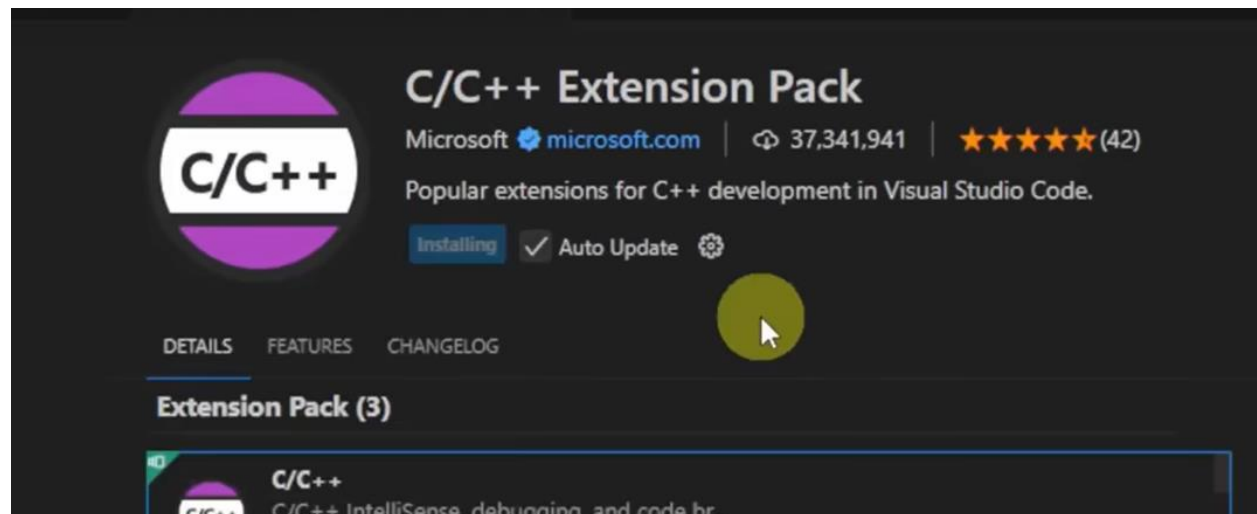
Installation of vs code on windows 11

Google→ vs code

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C/C++ Extension Pack

Microsoft ✔ microsoft.com | ⊕ 37,341,941 | ★★★★☆ (42)

Popular extensions for C++ development in Visual Studio Code.

Installing ✓ Auto Update ⚙

DETAILS   FEATURES   CHANGELOG

Extension Pack (3)

C/C++
C/C++ IntelliSense, debugging, and code br...

Code Runner

Jun Han   31,251,050   ★★★★★ (272)

Run C, C++, Java, JS, PHP, Python, Perl, Ruby, Go, L

Disable ∨   Uninstall ∨   ✓ Auto Update ⚙

DETAILS   FEATURES   CHANGELOG