VS Code Setup

Steps:

1. Download & Install VS Code from <https://code.visualstudio.com/download>
2. Open VS Code
3. On VS Code, Open Extension and install the following:

* C/C++ Extension Pack
* CMake
* Code Builder
* Git Graph
* Test Explorer UI
* Better C++ Syntax

1. On the Bottom, go to terminal and check the output of the following commands:

* **g++ --version**
* **clang –version**

If both commands provided a good output *(shows compiler version and details)*, then you can skip the rest of these steps

1. Follow the instruction provided in the links below to install the compiler associated to your OS.

* Ubuntu (Linux) : <https://code.visualstudio.com/docs/cpp/config-linux#_prerequisites>
* Mac : <https://code.visualstudio.com/docs/cpp/config-clang-mac#_prerequisites>
* Windows : <https://code.visualstudio.com/docs/cpp/config-mingw#_prerequisites>

1. Repeat Step 4