

Setting up your IDE

Knowing your IDE is one of the most important things in programming. It will save you lots of time. You should get familiar with shortcuts and all the tools that it can provide you. It does not mean that you have to use all of them but it is good to know what is out there.

So far, you have used VS Code just as a pure text editor. Maybe you have already installed the C/C++ extension. If you did not, I would recommend it. You may also want to configure the extension:

<https://code.visualstudio.com/docs/languages/cpp>

Have a deeper look into VS Code. Set up a build event (launch.json) and a debugger (tasks.json) in the *fibonacci* project. Use the debugger to step through the code. Here are some examples on how to do that:

<https://www.thepolyglotdeveloper.com/2019/04/configure-visual-studio-code-cpp-development/>

<https://medium.com/@tarangnpatel/visual-studio-code-c-programming-on-linux-c990b9705314>

<https://medium.com/@jerrygoyal/run-debug-intellisense-c-c-in-vscode-within-5-minutes-3ed956e059d6>

What is a feature that you do not want to miss anymore in an IDE? Are there things that annoy you?