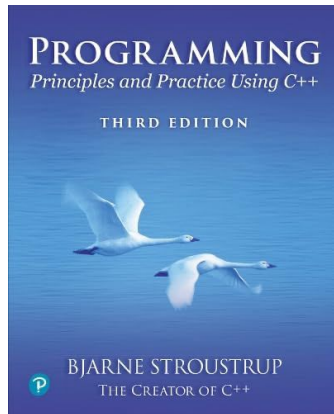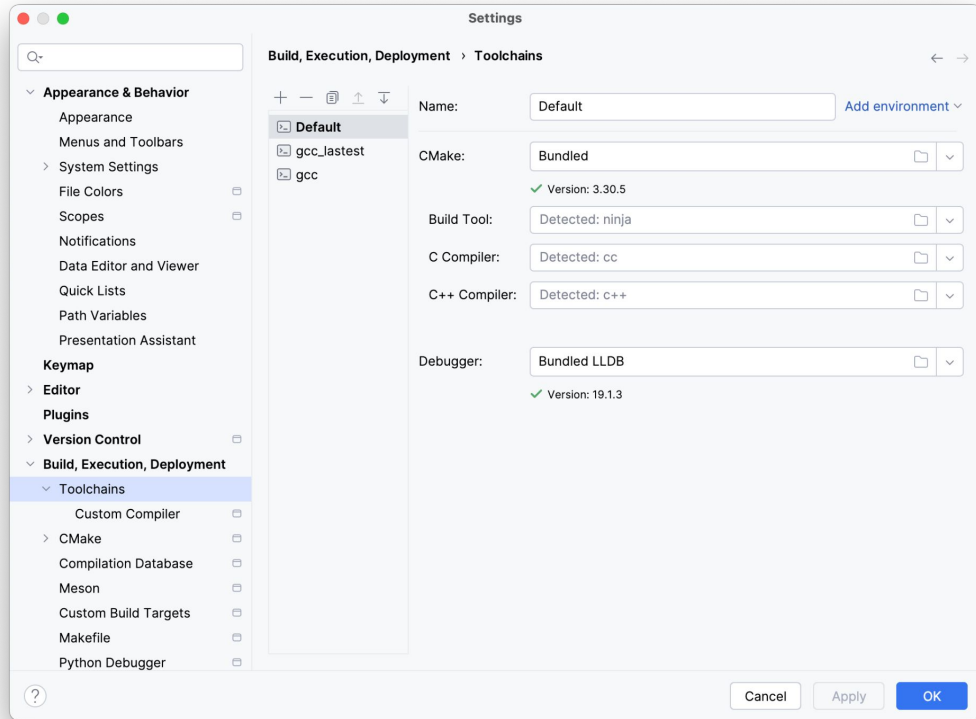# PPPHeaders.h

Usage on macOS

Requirements and Limitations

- macOS Sonoma (or higher)
- XCode 16.2
  - Command Line Tools
  - Clang 16
    - Vast C++20 support **except modules** 🤷‍♂️
    - Limited C++2b (a.k.a. C++23) support
- PPP book (2024) by Bjarne Stroustrup
  - https://www.stroustrup.com/programming.html
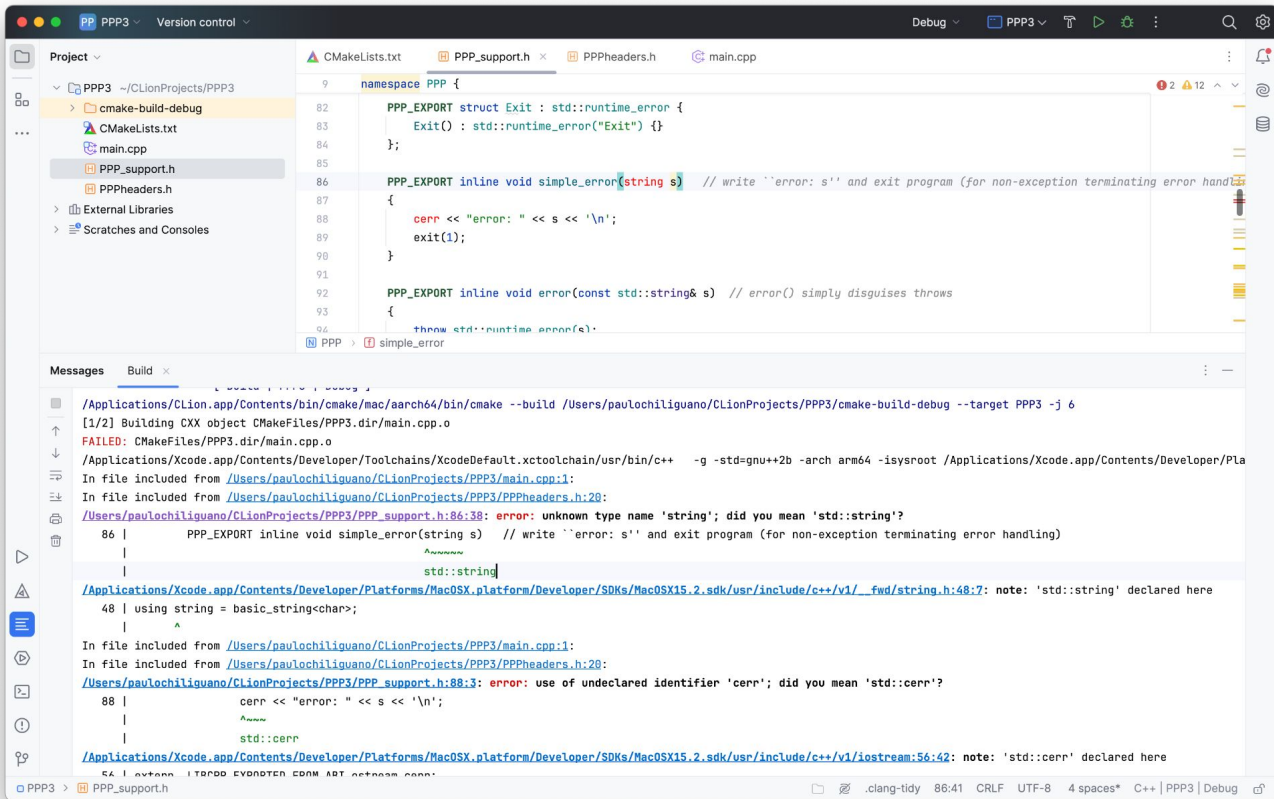   - `PPPHeaders.h`
    - `PPP_support.h`

We are going to use CLion (2024.3) using default (Apple Clang) toolchain.

That's it!

Right? Well, no!

The provided `PPP_support.h` has 2 errors to be fixed

Thoughts

- PPP book is for an audience at the **beginner** level. Having errors at the very first exercise is indeed disappointing.
- Are the errors intended for the user to familiarize with the IDE and Terminal output?
- Is just an *omission* and the documentation needs to be updated?

Thanks!

Contact me:

Paulo Chiliguano
Alangasí, Ecuador

paulo.chiliguano@gmail.com
www.pauloesteban.com