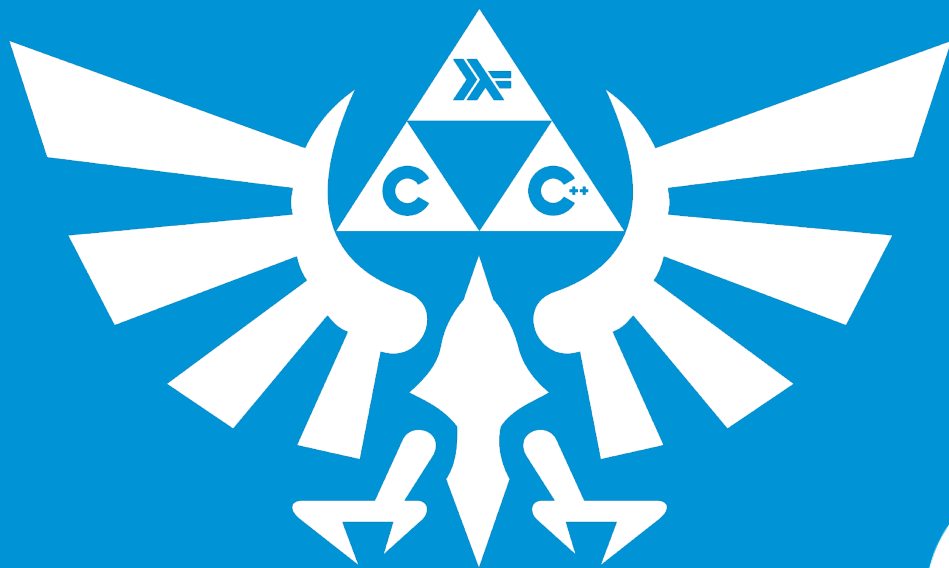




# RUSH 2

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# RUSH 2

All your exercises will be compiled with the `-std=gnu17 -Wall -Wextra` **flags**, unless specified otherwise.



Marvin's coding style checker is disabled for this project. However, the quality and readability of your code will be assessed during the defense.

All output goes to the standard output.



None of your files must contain a `main` function, unless specified otherwise. We will use our own `main` functions to compile and test your code.

**There are no subdirectories to create for each exercise. Every file must be at the root of the repository.**



You will also be evaluated on the quality of your thinking process since the goal of this rush is to get you thinking of several concepts that are new to you, which you'll come to dive into more deeply in the coming weeks.

This rush is inspired by the work of **Axel-Tobias Schreiner**, and more specifically his [Objekt-orientierte Programmierung mit ANSI-C](#).



Obviously, you are more than encouraged to take a look at it.

In the preface of the book, the author talks about his amusement when discovering that the C language can be an **object-oriented language** in its own right. Of course this made us curious, leading to the dawn of this rush. Here's hoping you have as much fun as the author !