

Useful Things in the C Programming Environment

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Introduction

This is a very brief document to familiarize you with the basics of the C programming environment on UNIX-based systems. It is not comprehensive or detailed, but should just give you enough to get you going.

A couple of general points of advice about programming: if you want to become an expert programmer, you need to master more than just the syntax of a language. Specifically, you should **know your tools**, **know your libraries**, and **know your documentation**. The tools that are relevant to C and C++ compilation are

The program then simply prints the string "hello, world" and advances the output stream to the next line, courtesy of the backslash followed by an "n" at the end of the call to

include the routine