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The name of this language is C++. C++ was released in 1983 by Bjarne Stroustrup. It was originally named "C with Classes" and he created it as a project to add object oriented programming to the language "C" (Source). It is mostly object oriented but is also procedural and functional (Source). C++ is compiled, and does not use a virtual machine. C++ is a multipurpose language, it has been used to create operating systems, browsers, games, GUI applications(Such as Adobe), and many more (Source). Under "trending" on GitHub, this past month the most popular projects seem to be Dear ImGui, pytorch, and electron. Finally, in order to learn more about C++ and how to use it I will be using many of the resources listed in this guide. Although it is not an official guide, that is exactly what I was looking for. A guide by someone like me who just seems curious to learn. In the future though I will expand on my list of resources and branch out if the ones on the list don't work well for me.