

C++ Training

Resources

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Online Resources (References, Compilers, ...)

- Working Draft, Standard for Programming Language C++: <http://eel.is/c++draft/>
- C++ Reference: www.cppreference.com
- C++ Core Guidelines: isocpp.github.io/CppCoreGuidelines/CppCoreGuidelines
- C++ Default Guidelines: <https://github.com/janwilmans/guidelines/blob/main/README.md>
- Stackoverflow: www.stackoverflow.com
- Compiler Explorer: www.godbolt.org
- Quick-Bench: www.quick-bench.com
- C++ Insights: www.cppinsights.io
- Build-Bench: www.build-bench.com
- C++ Shell: cpp.sh
- Wandbox: wandbox.org
- repl.it: repl.it
- Intel Intrinsics Guide: software.intel.com/sites/landingpage/IntrinsicsGuide
- x86/x64 SIMD Instruction List: <https://www.officedaytime.com/simd512e/>
- More C++ Idioms: https://en.wikibooks.org/wiki/More_C%2B%2B_Idioms
- C++ Bestiary: <http://videocortex.io/2017/Bestiary/>

Online C++ Practicing

- HackerRank: <http://hackerrank.com>
- Leetcode: <https://leetcode.com>
- Codewars: <https://www.codewars.com>
- CodeKata: <http://codekata.com>
- CodinGame: <https://www.codingame.com/start/>
- Advent of Code: <https://adventofcode.com/>

C++ Blogs

- C++ Weekly: https://www.youtube.com/results?search_query=c++weekly
- Arthur O'Dwyer's blog: <https://quuxplusone.github.io/blog>
- Jonathan Müller's blog: <https://www.foonathan.net>
- Bartłomiej Filipek's blog: <https://www.cppstories.com>
- Raymond Chen's blog: <https://devblogs.microsoft.com/oldnewthing>
- Jonathan Bocarra's blog: <https://www.fluentcpp.com>
- Sandor Dargo's blog: <https://www.sandordargo.com/blog>
- Scott Wolchok's blog: <https://wolchok.org/posts>

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