March 2021

Interesting links from the Zoom chat

Win a T-shirt: http://jfrog.co/CoreCppTshirt

Free swampUP Pass with Free Deep Dive Tutorial Day:

Follow this link http://jfrog.co/swampUP_Meetups (Your Meetup Discount Code will automatically Populate)

Choose "Free Conference Pass - EMEA | June 1-3"
On Step 3 of Regsitration choose "Tutorials Day on May 27th - \$49.00"
Your check out total will be \$0

Exercises: https://github.com/solvingj/conan_cpp_demo

Conan links:

- Official: https://github.com/conan-io/conan
- Conan and Artifactory Download: https://conan.io/downloads.html
- Conan Center Packages: https://github.com/conan-io/conan-center-index
- JFrog Academy Conan: https://academy.jfrog.com/path/conan
- Social Medias: https://twitter.com/conan_io/, https://www.facebook.com/conan.io/
- Slack: https://cppalliance.org/slack, there is also a Conan channel in #include Discord!
- Visual Studio integration on Windows:
 https://docs.conan.io/en/latest/reference/conanfile/tools/microsoft.html ,
 https://docs.conan.io/en/latest/integrations/build system/msbuild.html
- PowerShell support: https://docs.conan.io/en/latest/mastering/virtualenv.html#virtualenv-generator

C++ links:

- Current version of pattern matching paper: http://www.open-std.org/jtc1/sc22/wg21/docs/papers/2020/p1371r3.pdf
- Emoji code : https://godbolt.org/z/f7fae1cTE
- [[assume_aligned]] paper: http://www.open-std.org/jtc1/sc22/wg21/docs/papers/2018/p0886r0.pdf
- [[unreachable]] paper: http://www.open-std.org/jtc1/sc22/wg21/docs/papers/2017/p0627r0.pdf