CppClub - 22 June 2017

Code

- ► Range-v3 0.2.6, by Eric Niebler
- ► CATCH 1.9.5 a header-only C++ unit test library

Posts

- An Introduction to Reflection in C++, by Jackie Kay
 - ▶ magic get on GitHub
 - P0578R0: Static Reflection in a Nutshell, by Matúš Chochlík, Axel Naumann and David Sankel
 - P0194R3: Static Reflection a longer version of the above
 Code
 - A design for static reflection (PDF), by Andrew Sutton and Herb Sutter
 Code
- ► Fun with Reflection in C++, by Jackie Kay

Videos

- Writing games in very modern C++ Guy Davidson [ACCU 2017]
- ► The Ethics of Software some practical considerations Burkhard Kloss [ACCU 2017]
- CppCon 2015: Niall Douglas "Racing The File System"
- Distributed Mutual Exclusion using Proposed Boost.AFIO Niall Douglas [ACCU 2016]
 - ▶ GitHub
- Mongrel Monads, Dirty, Dirty, Dirty Niall Douglas [ACCU 2017]
- ► C++Now 2017: Jackie Kay "Practical (?) Applications of Reflection"