The Fast and The Furious C++
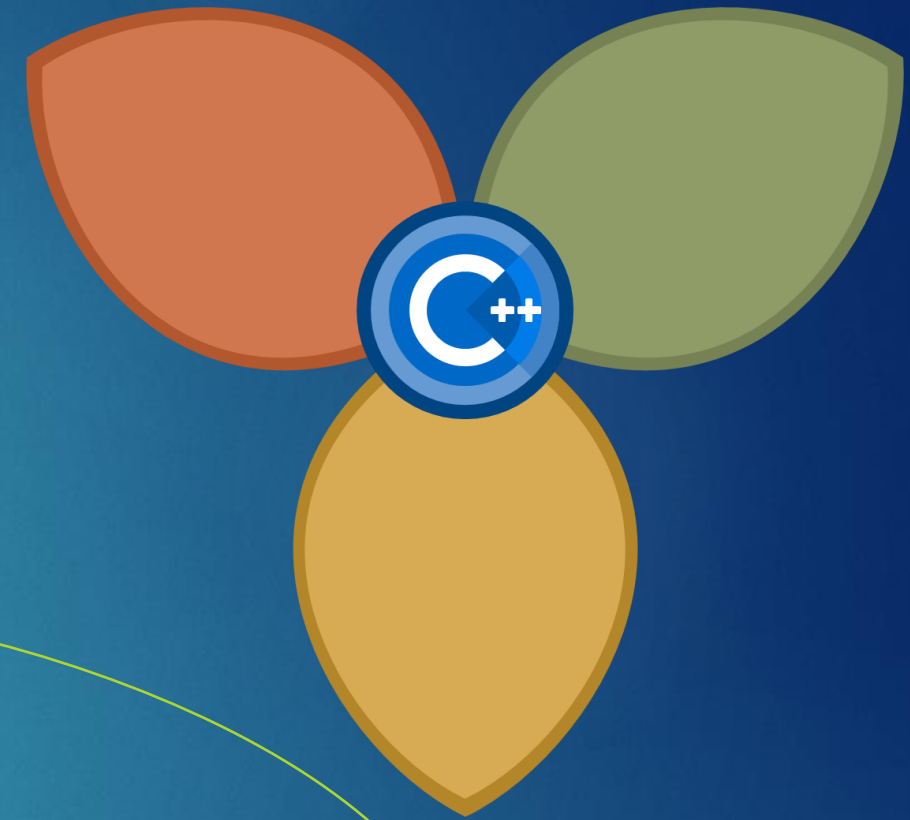
2018-Nov-27

IX

final

Core C++ Goals

▶ Local community

▶ JLM → ● ← TLV

▶ Diverse community

▶ Focus on C++

▶ Broad range of topics
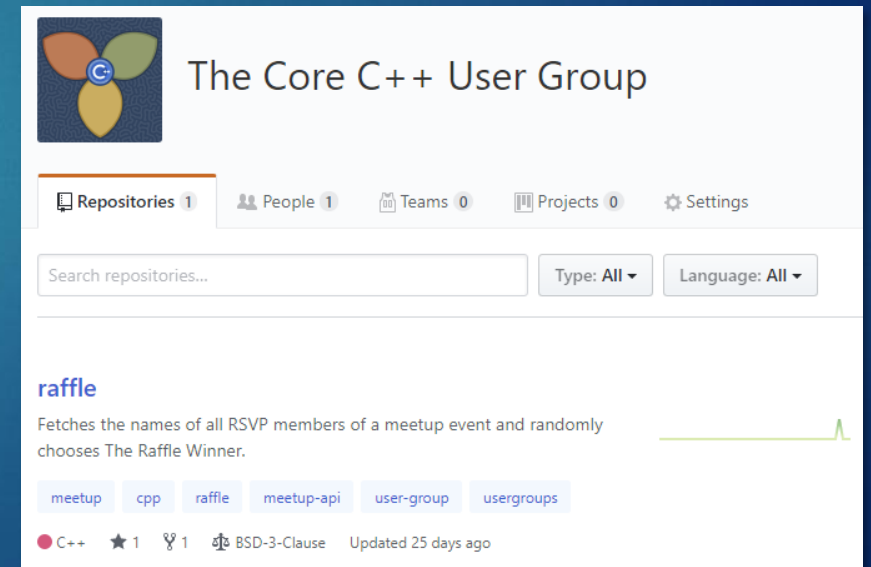
▶ Beginner *and* Expert Levels

▶ Monthly meetings

Meet Your Neighbor:

Who, Where, `if(!dev)` What?

Stretch Goals

- ☑ ▶ Video / Streaming
- ☑ ▶ International Guests
- ☑ ▶ Collaborations with **Haifa::C++**
- ☑ ▶ Joint projects
- ☑ ▶ Distributed meetups:
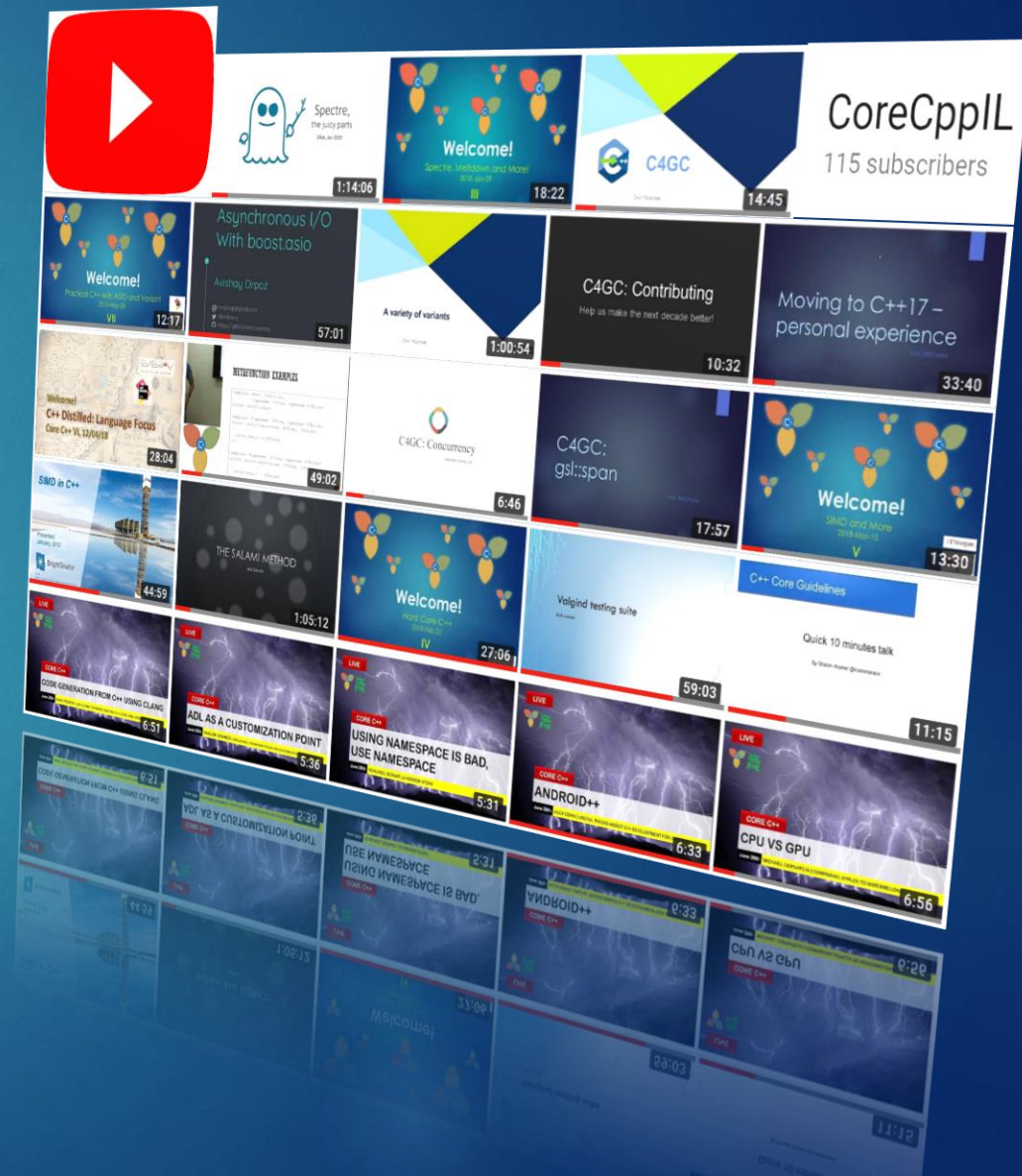 - ☑   ▶ SwedenCpp
- ☑ ▶ Core C++ Conference!

github.com/CoreCppIL

The Core C++ User Group

📖 Repositories 1   👥 People 1   🗂 Teams 0   📋 Projects 0   ⚙ Settings

Search repositories...   Type: All ▾   Language: All ▾

raffle

Fetches the names of all RSVP members of a meetup event and randomly chooses The Raffle Winner.

meetup   cpp   raffle   meetup-api   user-group   usergroups

● C++   ★ 1   ⑂ 1   ⚖ BSD-3-Clause   Updated 25 days ago

Up to Now

- Kick-Off Nov. 2017
- Today: 1-Year Anniversary
- 12+1 monthly meetups
- Most talks online
- Subs ▶ 187, 🐦 776, Ⓜ 644
- Code of Conduct
  - berlincodeofconduct.org

Presence

- Meetup: meetup.com/CoreCpp
- YouTube: CoreCppIL goo.gl/FYnqKu
- Web: corecppil.github.io/Meetups
- Twitter: @corecpp twitter.com/corecpp
- C++ Slack: #ug_il_corecpp
- Facebook: facebook.com/corecpp

Core C++ News

▶ Next Meetup: **Dec. 20th** , Mevasseret Ziyyon
  ▶ Special Guest: **Michael Wong**
  ▶ ISO Chair of:
    ▶ SG5: Transactional Memory
    ▶ SG14: Low Latency/Games/ Financial/Embedded/ Simulation

▶ Working furiously on…

Core C++ 2019

- ***Our*** Conf! May 14-17 @ MTA
- 2-days, 2-tracks, workshops…
- Intl. speakers & trainers
- corecpp.org – **Submit Now!**
- Early-bird Tickets: Very Soon!
- **Sponsors Wanted – Apply Now!**
  - Bronze, Silver, Gold, Diamond, Community…

Sponsors

www.final.co.il

Agenda

19:00 :: Updates and News

19:15 ::

`any::thing` **You Ever Wanted To Know About** `std::any`, Amir Kirsh

19:30 :: **The Concepts Behind CUDA Optimization,** Zafrir Patt

20:20 :: *break*

20:30 :: **HFT & Low Latency Code**, by Yaniv Vardi