

St. Louis C++ MeetUp

March 13, 2019 meeting

Leadership changes

- Terence has stepped down from leadership. THANK YOU TERENCE FOR YOUR EFFORTS!
- We're trying not to lean too hard on any one person. For now, we have a steering committee, but things are still in flux.
 - Adam Mitz
 - Jeremy Adams
 - John Fultz
 - Phil Mesnier
- Our current goal...keep the group meeting every month with fresh and interesting C++ discussions
- Let us know if you want to help out

Presentations

- We need people to give presentations!
- Presentations need not run a whole session, smaller topics are fine
- If you're looking for mentoring, let us know
- Second Wednesday scheduling for the foreseeable future. Next meeting, April 10, location TBD







Locations

- Current options seem to be OCI, T-REX, Microsoft, and (still working on?) Intelligrated
- We're open to sponsors and other locations

C++ News

- C++Now is May 5-10, 2019. Request for presentations is open until January 23.
- CppCon is Sept. 15-20 in Aurora (Denver), Colorado
- The C++ committee met in Kona. All major features for C++20 have, in principle been decided.

The C++20 standardization roadmap

2018 Winter Meeting	San Diego 	Major language feature freeze.
2019 Spring Meeting	Kona 	Feature freeze. C++20 design is feature-complete.
2019 Summer Meeting	Cologne 	Complete CD wording. Start CD balloting ("beta testing").
2019 Fall Meeting	Belfast 	CD ballot comment resolution ("bug fixes").
2020 Spring Meeting	Prague 	CD ballot comment resolution ("bug fixes"), C++20 completed.
2020 Summer Meeting		First meeting of C++23.