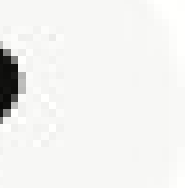
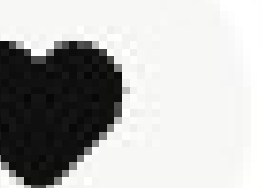
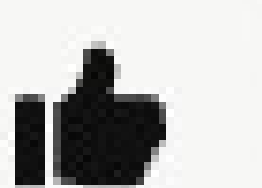


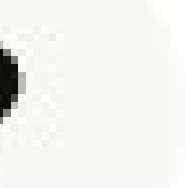
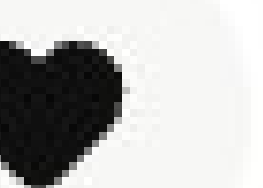
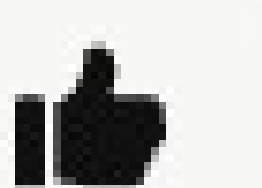
Birds of C++ Feather

Facilitated by Honey Sukesan



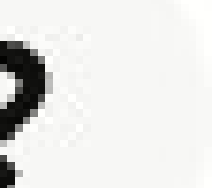
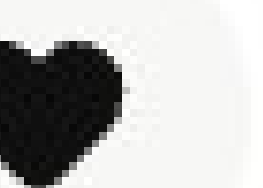
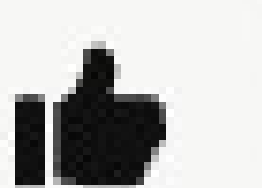
Disclaimer

All the views, thoughts, and opinions expressed in this session belong solely to the presenter, and not necessarily to the presenter's employer, organization, committee or other group or individual.



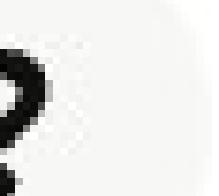
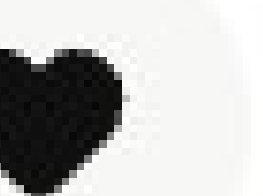
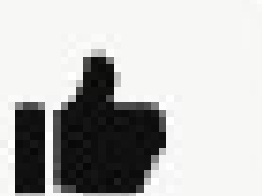
Good housekeeping

- Please keep your webcams on as much as possible.
- Mute yourself you are not speaking.
- Please don't talk over each other.
- Please maintain mutual respect.



What is a BoF session?

- "Birds of a feather flock together"
- Informal discussions around a shared interest or a topic without any specific agenda.
- They are not meant to be presentations
- Everyone is welcome to share their thoughts.
- BoF proposer act as a facilitator for the discussions



Join instructions



If C++ were a superhero, what powers or attributes would it have?

7 responses

performance

metaprogramming

security

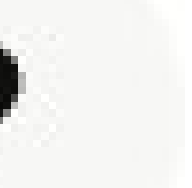
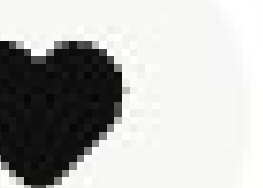
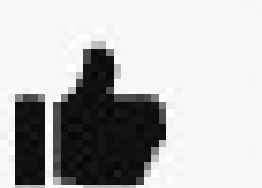
confusing

low-level

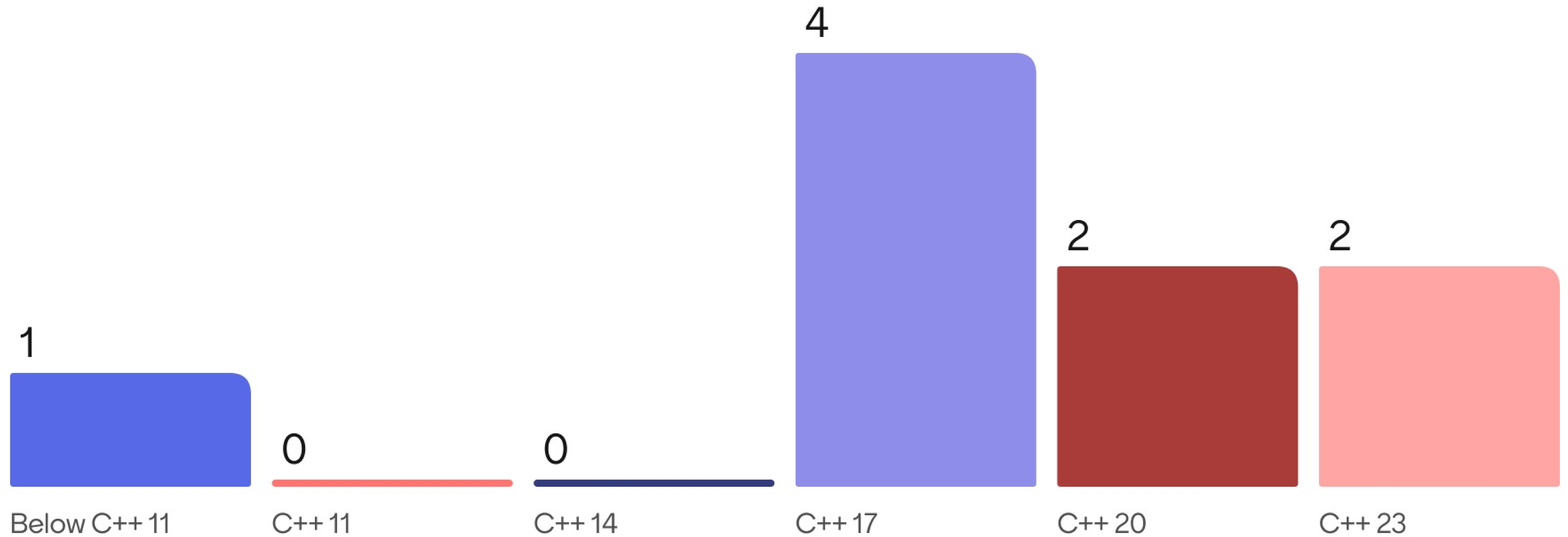
safety

longevity

Let's get to know each other!



Which C++ version are you using at work?



Which is your favourite C++ feature?

16 responses



Which C++ feature in recent standards are you really looking forward to?

15 responses

concepts format modules
filesystem
reflection linalg
contracts
contacts span
embed

What are some of your go-to C++ libraries or frameworks that you use at your work or hobby projects?

Catch2

Qt Boost

Embedded Template
Library

ETL

Raylib

Dear ImGui

JUCE

Zoo

What are some of your go-to C++ libraries or frameworks that you use at your work or hobby projects?

Mad code hook

RapidJSON

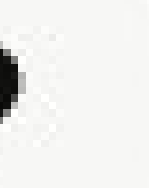
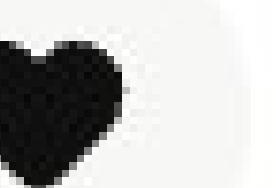
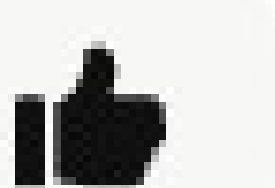
Qt, Boost, Google test,
fmt, UTF8-CPP,
QCustomPlot

Boost

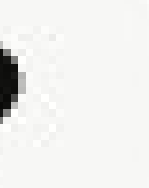
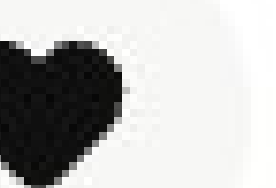
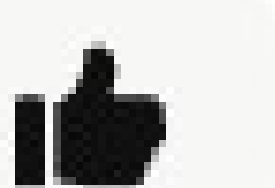
Informative

funny

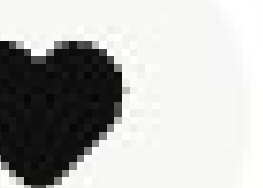
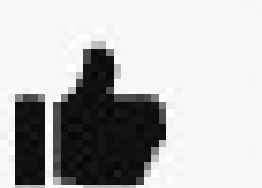
What are the biggest challenges you face in developing in C++?



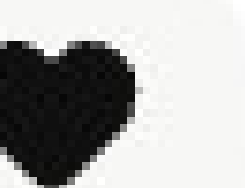
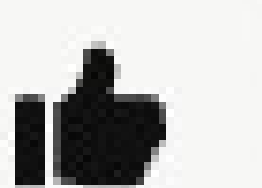
What software tools and practices do you use to ensure code-quality?



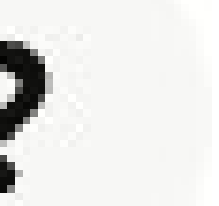
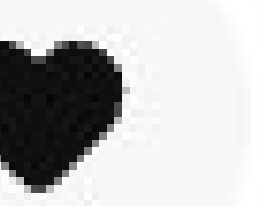
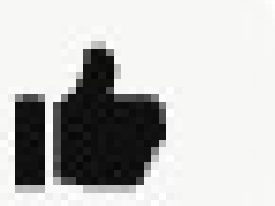
Can you share the experience of fixing a most challenging bug or a recent bug in your C++ codebase?



What do you think you want to see in future
C++ standards?



Any questions?



How do you describe the experience from this session in one word?

9 responses

refreshing
interesting cathartic
engaging
nice encouraging
fun learning

Thank you for your time!

