

The slide features a dark blue background with a light blue gradient in the center. Scattered around the text are several stylized flowers. Each flower has three petals: one orange, one olive green, and one yellow. In the center of each flower is a blue circle containing the C++ logo (a 'C' with two plus signs).

# Welcome!

Spectre, Meltdown and More!

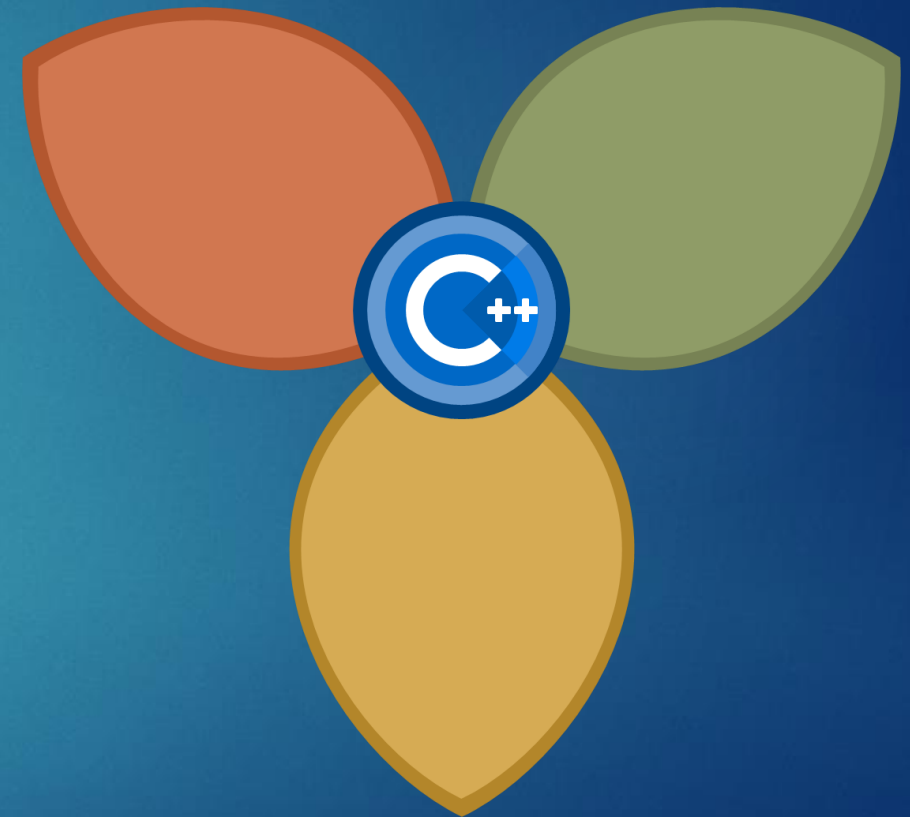
2018-Jan-29





# Core C++ Goals

- ▶ Diverse community
  - ▶ *Meet Your Neighbor*
    - ▶ *Who, Where, if(!dev)What?*
  - ▶ Census
- ▶ Broad range of topics
  - ▶ Beginner *and* Expert Levels
- ▶ Monthly meetings

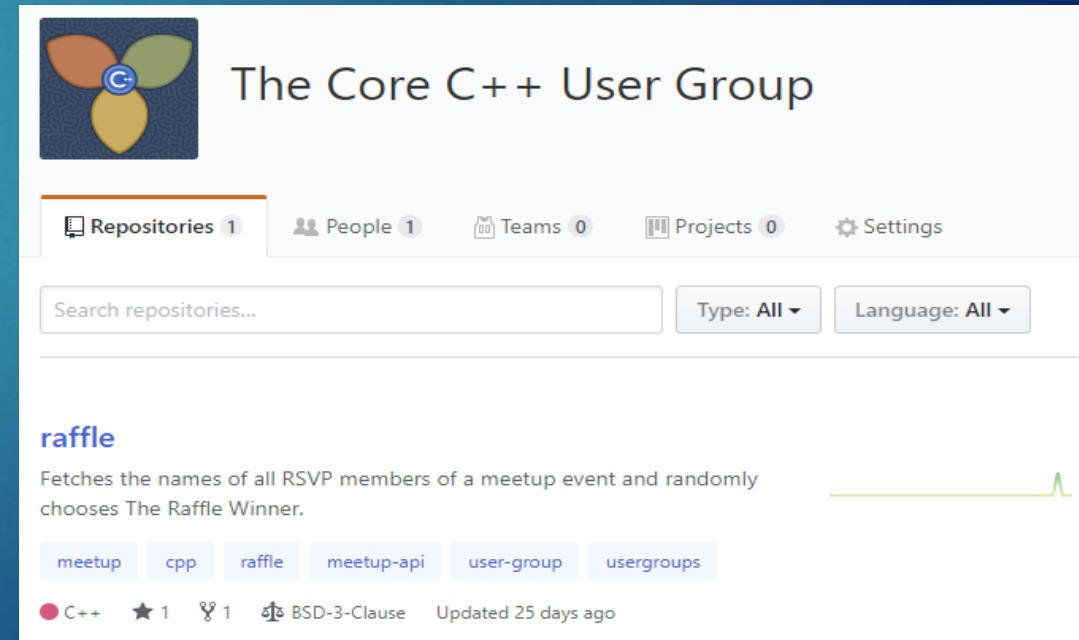




# Stretch Goals

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

[github.com/CoreCppIL](https://github.com/CoreCppIL)



# Presence

- ▶ Meetup: [meetup.com/CoreCpp](https://www.meetup.com/CoreCpp)
- ▶ C++ Slack: [#ug\\_il\\_corecpp](#)
- ▶ GitHub: [github.com/CoreCppIL](https://github.com/CoreCppIL)
- ▶ Meetup Material: [github.com/CoreCppIL/Meetups](https://github.com/CoreCppIL/Meetups)
- ▶ Israel::C++: [facebook.com/IsraelCpp](https://facebook.com/IsraelCpp)
- ▶ Adi Shavit: [adishavit@gmail.com](mailto:adishavit@gmail.com) :: [@adishavit](#)







# Get Involved!

- ▶ Give talks!
- ▶ Submit PRs
- ▶ Photographer
- ▶ Video Producer
- ▶ Sponsor us
- ▶ Host us

Tell your friends!  
Tweet, post and  
blog about us!





# Core C++ News

- ▶ Co-Organizer! **Michael Gopshtein**
- ▶ Great Lineup: Feb. and Mar.
- ▶ **Sponsors!**



# C++ News

## ► Call for Submissions:

- C++Now by *Jan. 24* (6-11/5/2018, Aspen)
- NDC {Oslo} by *Feb. 18* (11-15/6/2018, Oslo)\*
- Embo++: Embedded C++ (9-11/3/2018, Germany)

\* Pays for travel and accommodations for unsponsored speakers!



# Fresh C++ Resources

Compiled by *Michael Gopshtein*

## ▶ STL Algorithms on Sets

▶ Video: <https://www.fluentcpp.com/2017/12/29/stl-algorithms-sets/>

## ▶ Boost C++ Application Development Cookbook

▶ Book: <http://amzn.com/1787282244>

## ▶ C++ London University

▶ Live classes: [cpplondonuni.com](http://cpplondonuni.com)

## ▶ C++ Tip of the Week: <https://abseil.io/tips>

## ▶ Awesome C++: <https://github.com/fffaraz/awesome-cpp>

## ▶ OSS C++ Libs: <https://goo.gl/x7WWS5>



# Sponsors



**AUTODESK.**



# Agenda

19:00 :: Updates and News

19:15 :: Autodesk TLV, Or Perelman

19:30 :: C4GC, Dvir Yitzhaki (Core C++ C++ Core Guidelines Corner)

19:45 :: *break*

19:55 :: Spectre, the Juicy Parts, Ofek Shilon