# C++ Club Meeting Notes

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#### Rapperswil reports

- ▶ Bryce Lelbach on Reddit
  - Summary
- Guy Davidson
  - "Eventually there was sufficient consensus to stop pursuing 2D graphics in the standard"
  - ▶ Bryce Lelbach's comment
- ▶ letBrains
  - Reddit thread

#### Rapperswil main documents

- ► Contracts: P0542 now in WP
- Ranges:
  - ► Working Draft, C++ Extensions for Ranges
  - ► Merging the Ranges TS
  - Standard Library Concepts
  - Range Adaptors and Utilities
  - ▶ Better, Safer Range Access Customization Points
  - Deep Integration of the Ranges TS

## Rapperswil main documents (cont.)

- Modules: P1087 and P0947
- ► Concepts short syntax: P0745 and P1079
- ▶ Mad lifetime annotations
- ► Coroutines: P0912 and the ridiculously unusable P1063
- ► Feature macros: P0941
- Literal types as template arguments: P0732

## Rapperswil important documents

► Text: P0645

▶ New exceptions: P0709 and P1028

Executors: P1053

# Bjarne Stroustrup: Remember the Vasa

- ▶ P0977r0
  - ▶ Reddit thread

#### Quote

#### Robert Frost:

The brain is a wonderful organ. It starts working the moment you get up in the morning and does not stop until you get into the office.