Overview

1. Warming up (10 min)

- Sign-in & Attendance
- We are having code check for homework 4
- Some comments on homework 5

2. Main Session #1 (60 min)

- Reference: References, r-values, and expressions
- RAll crisis: The rules of 5

3. Main Session #2 (40 min)

- Pass by view: Why pass-by-view is good?
- Template: Template and class
- Constexpr: The 3 ways to hack OJ

4. Bonus Application - Tools teaching (15 min)

- Simplify math expressions at compile-time?
- Vim: How to code fast

Supplementary Materials

- Vim As Your Editor Introduction
- <u>Value categories | cppreference</u>