## Midterm

- Time: 2:00 pm 3:40 pm, Nov.  $4^{\text{th}}$ , 2021
- Students registered for on campus study **must** attend the exam in the classroom; others attend online.
- Physical location: to be announced
- Online attendance: be sure to join Feishu at 1:45 pm to set up everything properly

## Midterm

- For physical attendance, no electronic devices are allowed
  - These include laptops and cell phones
  - We will show a clock on the screen
- For online attendance
  - Find the exam paper in the Quizzes page on Canvas
  - Sign pledge of honor and non-disclosure agreement in advance.
  - No online searching and no discussion with other students
  - Two cameras: one shows your face and one shows your body
    - Make sure they have enough charge
    - Mute them
  - Other details are listed in an announcement on Canvas.

## Midterm

- Closed book and closed notes
- Written exam
  - A number of questions that only require you to provide short answers
  - A few questions that require you to write code on the paper. Be clear!

- Bring your student ID card for verification
- Abide by the Honor Code!

## Midterm Topics

- Linux Commands
- Compiling and Developing Program on Linux
- C++ Basics: Pointers,
  References, const Qualifier
- Procedural Abstraction and Specification Comments
- Recursion
- Function Pointers
- enum Type

- Program Taking Arguments
- I/O Streams
- Testing/Debugging
- Exception
- Class Basics

Slide set 1 to Slide set 13