3827 OH

Eumin Hong (eh2890)

Columbia University

April 5, 2022

Overview

Announcements

Announcements: Upcoming Exams and Homework

- HW7 due 4/8

Announcements: Midterm

- If you did not get a chance to pick up your midterm, send me an email with the title "[3827-oh] Midterm Pickup Request" by **April 12**
  - If I do not get your email by then, I will assume that you are not picking it up (which is totally fine)
- Include your section that you are enrolled for (not the section you took the midterm)

Announcements: Feedback

- Form: `https://forms.gle/cnUmKVNYN7WvRbHA6`

Homework 7 Material

Homework 7 Material: Overview and Relevant Lectures

- Instruction formats (Lecture 08, Slides 9-31)
- Registers to 5-bit numbers (Lecture 07, Slide 17)
- Single cycle processor diagram (Lecture 11, Slide 14)
- Examples of instructions in single-cycle processors (Lecture 11)
- For Problem 4, edit the single-cycle processor found here:
  `https://github.com/eh2890/CSEE_W3827_S2022/blob/main/Homework/single-cycle.pdf`