CS286: Lecture Note (Lecture #25, November 27, 2023)

The agenda for CS286 lecture #25 (November 27, 2023).

1. Announcements

- Attendance cards
- Quiz #10 has been graded (should be returned today)
- Quiz #12 (the last quiz in CS286) is scheduled on December 4th
- Project #2 grades have been posted. Please report any problem to Dr. Fujinoki by December 11th.

2. Parallel computers

- Introduction to parallel computers: Parallel_Computers.ppt
  - The introduction is summarized in “Quiz #12 Possible Question List”
  - Flynn’s Classification (SISD, SIMD, MISD, and MIMD parallel computers)
  - SISD an SIMD $N^2$ matrix multiplication algorithms
    (“N_BY_N_MATRIX_MULTIPLICATION.ppt”)

3. Quiz #11

- 15 minutes at the end of today (a timekeeper wanted)