

15-410

“Dude, what were you thinking?”

Hardware Overview
Jan. 19, 2004

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Bruce Maggs

Synchronization

Today's class

- Not exactly Chapter 2 or 13

Wednesday

- Project 0 is due
- Lecture on “The Process”

Outline

Computer hardware

CPU State

Fairy tales about system calls

CPU context switch (intro)

Interrupt handlers

Interrupt masking