Meeting 02: August 25, 2011

Announcements

* * * Read! Read ahead

Chapter 1 = HW 1

Start early

Start on your projects — Not designed to do in one night

1st Exercise
- Write Po programs, Test?
  - Po ≤ Python — run your examples in Python

FAQ

- Quiz dates set
  ⇒ Re-arrange w/ me any missed quiz

- Accessing videos

- Pair programming

- What Python?
  - Po ≤ Python? 2.5 2.5 - 2.7 (2x)
  - Simple Lang - Compiler (Testing 2.7)
Input → Parsing → IR → Instr → Set → 86 → x86 → a.out

print x
3+4

Flattening

Input → Compiler → k86

L-tree structure

L list instructions
movl $2000, %esp

registrs
memory contents
constants