# CSE P 501 – Compilers

Final Class
Hal Perkins
Autumn 2019

# Plan for today

- Project & other logistics
- Four mini-lectures
  - Finish register allocation by graph coloring
  - Dynamic languages
  - Threads and memory models
  - Garbage Collection

#### Exam

- Yes, it was (a little) too long
  - Will take that into account in final grades
- Sample solution out let us know if you have questions

If it does look like we goofed on grading,
 please send in a regrade request

## Projects

- Project due Monday 11 pm, not later
  - Double-check MiniJava language writeup and project assignment details when you think you're done
- Reports due Tuesday 11:59 pm
  - Push pdf to repo with correct filename
  - Keep it to a few pages, info on web, be sure to include group ID
- How's it going? Questions?

## Project evaluation

- Ultimately what matters is where you wind up
  - We'll compute a final score on the whole thing
  - Intermediate scores and report will get weighed in as part of the final course grade, of course
  - Report also helps us calibrate how it went

### **Course Evaluations**

- Online forms you should have gotten the link via email
- Please fill in this week before they close Sunday
- Particularly useful feedback besides bubbles:
  - Pacing/scheduling of lectures vs. projects?
  - Anything else that would help us do better next time?

#### Finis

And that's it!

 Project grades/feedback returned during the week after deadlines; course grades submitted right after that

 Have a great winter break!! Stay in touch – it's great to see where people go after this class!

#### **RET**