

CMSC433, Spring 2001

Programming Language Technology and Paradigms

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The waitlist

- We have 51 students registered
 - I'll add CS majors with GPA ≥ 3.5
 - Send me a note
- For others
 - TuTh 8:00am-9:15am
 - CMSC 424-01, CLB 111, 6 seats
 - TuTh 9:30am-10:45am
 - CMSC 420-04, ANS 408, 17 seats
 - CMSC 435-02, CLB 111, 4 seats
 - TuTh 11:00am-12:15am
 - CMSC 435-01, CSS 2352, 7 seats
 - TuTh 2:00pm - 3:15pm
 - CMSC 430, BPS 1243, 11 Seats

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Office hours

- Myself
 - Tuesday 10:45-noon
 - Thursday 1:30-2:30pm
 - Friday 1:30-2:30pm
- TA: Jamie Spacco
 - Monday 10 - 11am,
 - Thursday 11am - 12pm
 - Friday 10:30am - 11:30am



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Projects

- Projects due at 6pm
 - late deadline of next sunrise, 20% off
 - you *must* submit a good-faith effort by sunrise
 - you can be immediately failed for the course if you do not

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submit

- Use submit to submit projects
 - e.g., submit 1 p1.h p1.cc
 - provide list of file names, not a tar ball
- Submit early and often
 - Can provide recovery from previous submit

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Account setup

- You will have an account on the detective cluster
- Account will be emailed to the email address the campus has registered for you
- Setup script will:
 - Add `~wp43301/bin` and `~pugh/bin` to your path
 - Allow the TA and myself to examine your files

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More account setup

- Use chfn to change your finger info
- Add a .forward file to make sure you see all email sent to your account

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Academic Dishonesty

- Programming projects are not group projects
- Do not allow anyone else to see your code, or examine anyone else's code
- Penalty is grade of XF in the course

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Getting Project Help

- Office hours
- Email
 - email both the TA and I
 - don't email files; we'll look at them in your account
- Newsgroup
 - csd.cmsc433
 - Be reasonable about what you post

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Project Commentary

- You will be emailed two other submissions; respond with commentary on each.
 - you will be graded on the usefulness of your commentary

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Topics

- C++
- Java
- Multithreaded Programming
- Distributed Programming
- Component software
 - COM, Java Beans

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Readings

- Core C++
 - read over the next two weeks
 - Feb 1 Core C++, Chapters 1-3
 - Feb 6 Core C++, Chapters 4-7
 - Feb 8 Core C++, Chapters 8-9
 - Feb 8 Core C++, Chapters 10, 12-14

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Grading

- 6 Projects - 8% each
- 2 Midterms - 15% each
- 1 Final - 20%
- 1 Opening day quiz - 2%

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