Week 8

Upcoming events

- Campus Mental Health Fair, Monday October 16th, 12-2, Illini Union I-Rooms
- Flu Shot Clinics Grainger Library next Mon-Thurs, 1-5pm
- Japan House Open House Saturday Oct 14, 11-4-ish
 - Tickets required
- CU Folks & Roots Festival
 - Fri Oct 13 evening, Sat Oct 14 all day, downtown Urbana

More events

- Homecoming Oct 15-21
- LabEscape
 - 1262 Digital Computing Lab (across the street from the Siebel Center)
- CS Faculty and Student Social
 - 3pm today! Lawn north of Siebel Center
 - Brought to you by the CS instructional area
 - Lawn games: bag toss, giant Jenga, etc
 - Well, if the weather cooperates ... If not, we'll reschedule in a future week.

Today is drop date

Student code

https://studentcode.illinois.edu/

Example items buried in there somewhere

- Student conduct violations (e.g. alcohol policy)
- Rules for bicycles on campus
- Absences
- Exam conflicts
- Academic integrity

Worth browsing for your own protection

Academic integrity

https://studentcode.illinois.edu/article1/part4/1-401/



Academic Integrity Infractions

- Main ones that happen in CS
 - Cheating (e.g. during exams)
 - Plagiarism (copying someone else's work)
 - Facilitation (letting someone copy your work)
- Things you aren't likely to do
 - Dry labbing (fabrication)
 - Bribing someone
 - Vandalizing library reserve books
 - Hacking into the electronic gradebook
 - Etc

Be clear on course policies

Look in the syllabus

Ask questions

Exams and quizzes

- Doing the exam
 - Can you bring a sheet of notes?
 - Just one page?
 - Must be handwritten?
 - o Can you use a calculator?
 - Do you need to bring your icard? What if you forgot it?
- The exam room and proctoring
 - No studying in the exam room (e.g. electronic exam)
 - O How late can you arrive?
- Makeups vs. retakes
 - Makeup = you haven't take it yet
 - Retake = you're taking it a second time
 - O Are retakes allowed in this course?

Homework: working with other people

- Is it allowed?
 - Talking to course staff (e.g. TA) is almost always ok
 - Some courses explicitly allow you to work in groups
- How closely can you work together?
 - Often allowed to talk about general design
 - Copying or dictating code usually forbidden
- How big a group is allowed?
- Do you need to report who you worked with?
 - In your submission
 - In a separate statement

Homework: group projects, group homework

- Know what your group members are doing
 - Don't split into several pieces and work independently
- Tell instructor if your group has problems

Homework: using someone else's work

- Early CS courses
 - Typically forbidden
 - You need to write from scratch
- Later CS courses, humanities papers, etc
 - Should be a small quantity e.g. short quote, borrowed picture on slide
 - Sometimes ok to use major supporting computer packages
- Always include proper acknowledgement
- If you aren't sure, ask.

Homework: protect your own work

- Don't send someone your code to "just look at"
 - Not email
 - Not chat
- Don't use someone else's code as a template even if you erase "everything"
 - Files can have hidden metadata
- Don't share laptop
 - Or at least give your friend a separate login so they don't see your private areas
 - o If it's brief (just checking email), keep an eye on them
- Lock screen when leaving laptop around other folks
- Submit early, submit often
 - Your submission history helps show the work is yours

MOSS (Measure of Software Similarity)

- https://theory.stanford.edu/~aiken/moss/
- Cosmetic changes don't fool it
 - E.g. changing names of variables
- Courses often have a database of old submissions
- Similar tools exist for humanities papers

What if you are accused of an infraction?

- Email comes from the FAIR system (Faculty Academic Integrity Report)
 - Online, via my.cs
 - Don't ignore the email
- You have a chance to reply with your version of the facts
 - And a later chance to file an appeal
 - Email contains deadline for replying at each stage
- If you are guilty, it's not the end of the world
- https://provost.illinois.edu/policies/policies/academic-integrity/students-quick-reference-quide-to-academic-integrity/

Process

- Instructor reports infraction on FAIR
- Student responds on FAIR
- Instructor produces their finding
 - Did the student do it?
 - If they did, proposed sanction
- (optional) Student appeals
- (optional) Appeal hearing, using by departmental committee
- Case closes

I'm innocent!

- Mistakes happen
 - Explain what you believe happened
 - Fairly common for instructors to find that a student didn't do what was alleged
 - Appeal finding if it's wrong
- Did someone copy your work?
 - O Do you have any theories about when and how?
 - Instructor must prove your actions were deliberate or negligent
- In a group project, did a teammate do something unethical?
 - o No collective punishment: instructor must establish who did it
- Initial allegation should contain enough information for you to reply
 - o If not, push back on the instructor or the departmental contact

Yeah, I did it. What now?

- Typical penalties (e.g. plagiarized code for an MP)
 - Zero on assignment or quiz/exam, or
 - o 10% (full letter grade) reduction in final grade
- Very few people can see the FAIR record
 - So a single violation doesn't wreck your life
- Can be worse if you did something unusually awful
- Definitely worse if you have repeat infractions
 - College scans FAIR system for repetitions
 - DON'T DO IT AGAIN

Appeal process

- Short hearing
- Committee
 - Two faculty members
 - One student member
 - Faculty chair
- We're always looking for students to serve on committees
 - Best if you have taken at least CS 225

Violations often due to panic

Too much to do
Getting lost in a course
Course isn't what you expected
Outside problems affecting academics

If you are swamped, Talk to your advisor

Food and drink in classrooms

- Officially forbidden
- You will see minor violations, e.g. faculty with coffee
- Most important
 - Don't leave evidence, because
 - They always blame the undergrads
 - And then potential study space gets locked.