

Discussion 13

Final Review; Final Discussion 🙏

Antonio Kam

`anto [at] berkeley [dot] edu`

All slides can be found on

teaching.roux1.es

Announcements

- This is the final section that we'll have together 🥲
- Scheme
 - Due on Friday 🥲
 - Submit EC on Thursday
- HW 10
 - SQL questions - try these ones out (they're pretty hard/fun)
- HW 11
 - Survey based - around 80% of the course needs to fill it out to get EC

Notes from last section

- What are you doing this summer?/Do you have any plans for the summer?
 - Teaching 61A 🙄
 - I think summer 61A is one of the most fun versions of 61A to teach personally speaking
 - Rubik's Cube competitions
 - Western Championships (in Berkeley!)
 - Canadian Championships
 - World Championships (in South Korea 🙄)
 - course pathways for cs?
 - <https://hkn.eecs.berkeley.edu/courseguides>

Notes from last section

- cool cs classes
 - 61b
 - 61c
 - data 8/data 100
 - music 158a (if you're in L&S)
- How to fill in deficiencies on material/how to study
 - past hw/lab/exam questions (hw/lab has different role compared with exam)
 - redownload the files completely and write it from scratch
 - maybe look at the solutions and make sure you *understand* them
 - do the optional questions (these are very good for practicing once you understand the concepts more)

Temperature Check/Vote

- Recursion
- Mutation (Lists)
- Trees
- Linked Lists
- Generators
- Scheme
- SQL

Worksheet!

Discussion 0

What are you hoping to get from taking CS 61A?

- get a better understanding of python/programming
- coding foundation
- applications to public health
- "A"
- "ngl I'm trying to switch to EECS and they're making me take this and there's a gpa minimum so I'm gonna have to tryhard"

How are you feeling about CS 61A?

- Nervous/scared
 - about the rigor of the class
 - about midterm 1
- Excited

Attendance

links.roux1.es/disc

Mental Health Resources

- CAPS:
 - If you need to talk to a professional, please call CAPS at 510-642-9494.
- After Hours Assistance
 - For any assistance after hours, details on what to do can be found at [this link](#)

Anonymous Feedback Form

links.roux1.es/feedback

Thanks for coming! 🎉

Please give me feedback on what to improve!