LEC 16

CSE 121

Final Exam Review

Questions during Class?

Raise hand or send here

sli.do #cse121





Talk to your neighbors:

What was your favorite topic from the course?



Instructor: Hannah Swoffer

> TAs: Abby Merav

> > Hannah Trey

Julia

Announcements, Reminders (general)

- R7 due Thu, August 21st at 11:59pm all assignments eligible
- Extra resub due Friday, August 22nd at 5:00 PM <u>all</u> assignments eligible
 - Emails were sent to those who have completed 9 PSWs
- Today is the <u>last day</u> for IPL & instructor office hours
- Final Exam: Friday, August 22nd from 12:00 1:00pm in JHN 075
 - Review the <a>Exam page of website (with policies & resources)
- Gumball meetup TODAY from 2:30 4:00pm near Drumheller Fountain!!



Evaluations and Awards

Please give us feedback!

- Course Evals are due Friday, August 22nd at 11:59 PM
- TA Evals are due Sunday, August 24th at 11:59 PM

Bob Bandes TA award nominations open!

- thought your TA was the goat? write them a nomination!
- fun fact: some of our faculty won the award when they were TAs!



Future Courses

or "What can I do next?"

Non-majors

Course	Overview
<u>CSE 154</u>	Intro. to web programming (several languages)
<u>CSE 160</u>	Intro programming, data analysis (Python)
<u>CSE 163</u>	Intermediate programming, data analysis (Python)
<u>CSE 180</u>	Introduction to data science (Python)
<u>CSE 373</u>	Data structures and algorithms (in Java)
CSE 374	Low-level programming and tools (C/C++)
CSE 412	Intro to Data Visualization
CSE 416	Intro. to Machine Learning
<u>CSE 493E</u>	Accessibility

More 12X!

Course	Overview
<u>CSE 122</u>	Data structures, object-oriented programming
<u>CSE 123</u>	More OOP, recursion

Majors

Course	Overview
CSE 311	Mathematical foundations
<u>CSE 331</u>	Software design/implementation
<u>CSE 340</u>	Interaction programming (mobile apps)
CSE 341	Programming languages (!!)
CSE 351	Hardware / Software Interface

Other tech-related majors:

Informatics, ACMS, HCDE, Electrical & Computer Engineering, ...

Thank your <u>lovely</u> TAs!





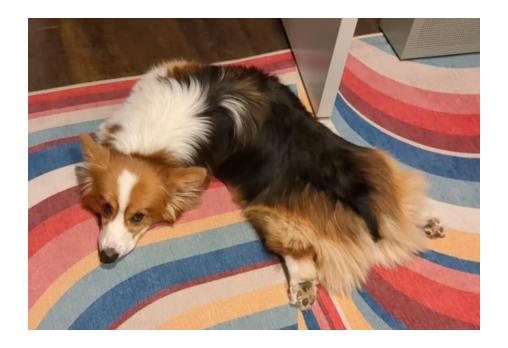








Thank you!





In-Class Exam Review

- Mini-exam overview
 - This mini-final does not necessarily reflect the difficulty and length of the actual final
 - Opportunity to try exam-style problems on paper
- 3 problems
 - Code comprehension
 - Debugging
 - Programming
- Task for today:
 - Work through each problem (one at a time) independently
 - Then, your lovely TAs will walk through their solutions and thought processes for each problem

