CS181DT Class 23: MVP evaluation



Class 23 agenda

- Zipcrit x 2
- MVP eval / project work time •

Announcements

- Code party **Sunday** lead by Ariel vote on times on Slack!
- ^ I had this announcement in Spring 2024, and I'm keeping it for Fall 2024.

Optional: Project check in

🖌 Published

😤 Assign To

OPTIONAL assignment for instructor feedback

If you'd like feedback during your implementation, please capture a screen recording of your tool running and narrate the screen recording to include aspects you would like feedback on. If you have any questions about the code, please also share a Github link (or add my account if your repo is private: radiolarian) and include you talking about/showing the code in the screen recording. Some potential things you might want feedback on:

- Interaction design
- Visual design (though not important for the MVP)
- How would you approach doing X in code

Please also ping me on Slack saying you submitted the assignment and I'll get you feedback within 3 days.

(I am also happy to give feedback on any other additional aspect - the paper, the presentation slides, the final write up - just upload it all here!)

> Points 0 Submitting a file upload

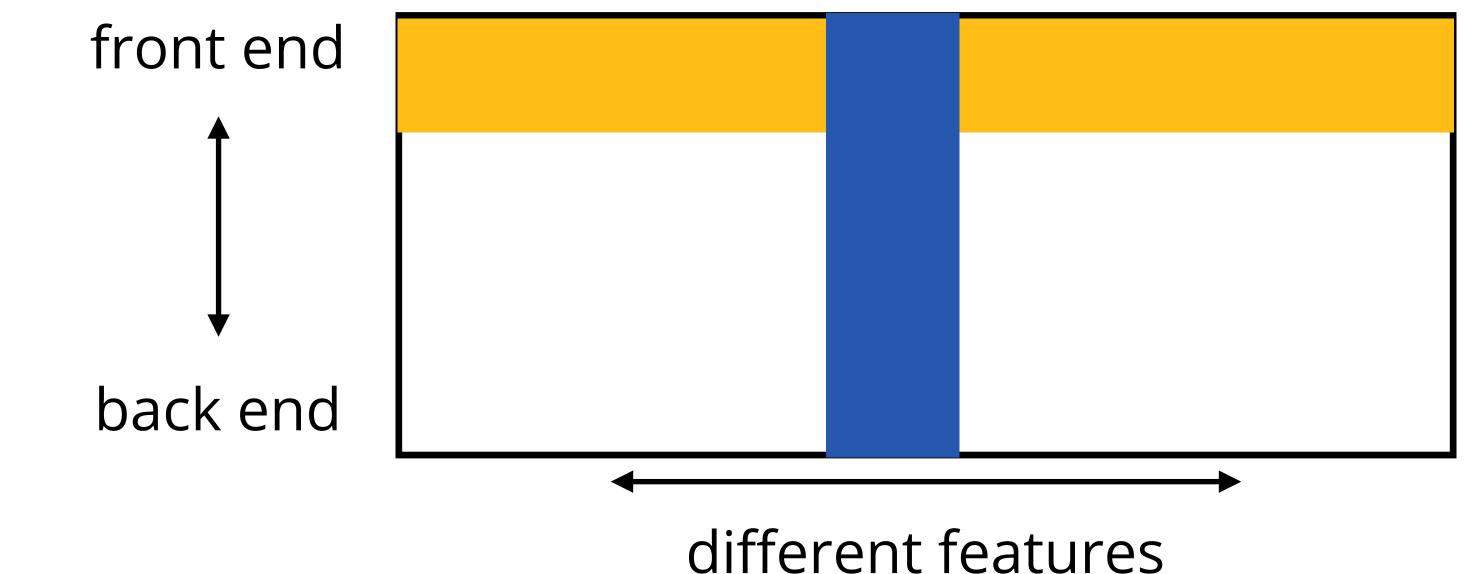
Optional assignment on Canvas for you to submit any time before 12/4 (final presentations)

Code party Friday 1:15-3:15 lead by Abrar - come especially if you have React questions!

• I'm very behind on grading, sorry, but you will get all your turned in work back this weekend

Recall: depth prototypes

- Breadth (horizontal) how many features does your prototype cover?
- Depth (vertical) degree of functionality (how responsive to user inputs is your prototype? Or does it just have "canned" options)





horizontal prototype (your WoZ prototype)

vertical prototype (today, your MVP)



MVP evaluation prep

- Pairs swapping again, just like WoZ
- Take 5 minutes with your group to
 - Make sure every pair has at least one computer running the tool
 - Figure out what you want to learn from the evaluation
 - Prepare your computer for testing (e.g., if users are uploading an image, can you make a folder of preselected "good" images?)



MVP evaluation

- to enter unexpected/diverse inputs
- Give feedback on potential for wide walls/low floor/high ceiling and interaction design. Visual design is less important at this stage
- Also, share development struggles or tips: We can learn from each other! • Write notes/lessons learned in your design doc

• As users, first try to do the flow as intended. Then try to "break the tool" and try