CANVAS "TO DO" TAB REDESIGN

Team Members:
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Jack Rimer
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SMAD 417

Final Deliverables
December 2023

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THE TEAM

SARAH LOCKARD

Team Member

My name is Sarah Lockard and I am from Annapolis, Maryland. I go to James Madison University and I'm a SMAD major with a concentration in Interactive design as well as a film studies minor. I plan on graduating in spring of 2024. After graduation I am looking to apply my UX design and front end development skills in the film industry, hopefully one day for a big film company like Warner Bros or Pixar.

ALLI BODENSCHATZ

Team Member

My name is Alli Bodenschatz and I'm from Winchester, Virginia. I am 21 years old senior at James Madison University, where I'm a media arts and design major with a general business minor. I would like to work in user experience design after graduation for a tech company in northern Virginia . I am involved in a sorority on campus, Phi Sigma Sigma and I enjoy working out, and hanging out with my friends.

CECILIA WHITE

Team Member

My name is Cecilia White, I'm an Interactive design student from Virginia Beach, Virginia. Currently I am studying Interactive Design at James Madison University with a minor in Communications. Come graduation in spring 2024 I plan to follow a career path in User Experience Design. I hope to stay in Virginia where I will work for a tech company in UX design. I have a passion for creating and learning about new technology and I hope to apply this in my future career path.

JACK RIMER

Team Member

My name is Jack Rimer and I am from Harrisonburg, Virginia. I attend James Madison University, majoring in Media Arts and Design with a concentration in Interactive Design. I enjoy attending various sports events and clubs on campus. After graduating in spring 2024, I plan on working somewhere in northern Virginia, focusing on UX work.

OVERVIEW

In this project we have revised the current “To Do” tab on the mobile application and incorporated the function into the online site. Our design is cohesive and flows seamlessly between devices used by students. Our design process includes user research, wireframes, and high fidelity prototypes. Using Figma we have designed the user flows for the mobile application, notifications, and online experience.

PROJECT OBJECTIVES

Create and Revise “To Do Tab”:

- Create matching “To Do” Tab design from mobile application to online format.
- Revise check list system (currently unclear to users)
- Color coded system

Filtering System:

- Create system where users can filter by:
    - Assignment Type
    - Course
    - Weight/Percentage towards final grade
    - Due Date

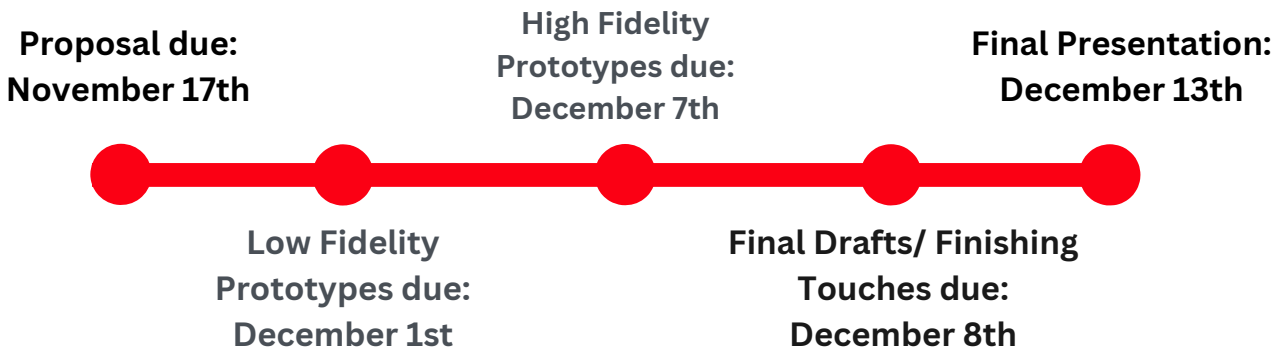
Notifications for Upcoming Assignments:

- Create notification system that alerts users of upcoming deadlines.
- Give users option for notification for specific assignments.

INTENDED GOALS FOR EXPERIENCE

- **Tangible**
  - "As a user, I want the option to print out my to do tab on canvas in a checklist format."
- **Individual**
  - "As a user, I want to be able to see my deadlines in a personal tab on canvas when I am on my computer."
- **Social**
  - "As a user, I want to be able to compare and contrast my upcoming assignments and the way I organize them with my classmates."
- **Digital**
  - "As a user, I want to be notified on a certain date when I have a project/assignment deadline coming up."

TIMELINE



RESEARCH

PERSONAS

Josh Williams
Student

BIO

Josh is a third year student at his university studying political science. He is very motivated and on top of his course work. Josh likes to put al of his due dates in his planner, but gets frustrated when assignments get moved to different due dates.

GOALS

Josh's goal is to have a clear list of his upcoming assignments with a ranking system based on filters. When viewing his assignments Josh is looking to see assignment type, course, and urgency of the work.

MOTIVATION

Josh likes to be aware of his due dates so he can do them last minute. Josh wants to see how important each assignment is, so he can prioritize what to work on first.

PERSONALITY

Organization

Motivation

Juliana Silva
Student

BIO

Juliana is a student at James Madison University and she is majoring in media arts and design. This is her first year at JMU, and is learning how to navigate Canvas for her classes.

GOALS

Juliana is having a hard time meeting her deadlines for her classes. Her goal is to complete her assignments on time and before the due date. She also wants to be able to see how much time she has left before the due dates.

MOTIVATION

Juliana had a hard time in high school being organized with her school work. She is motivated to keep up with all her assignments In college so she does not make the same mistakes as she did previously.

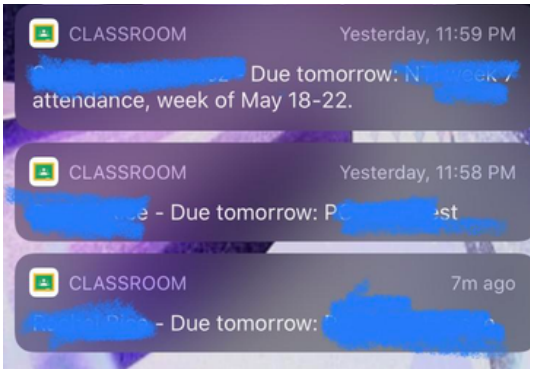
PERSONALITY

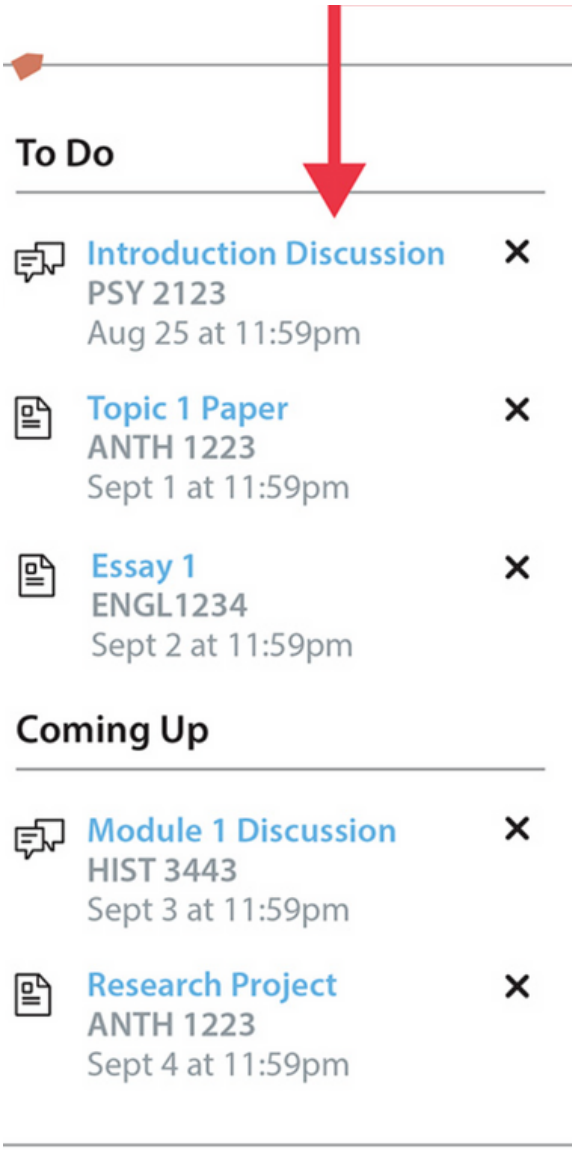
Organization

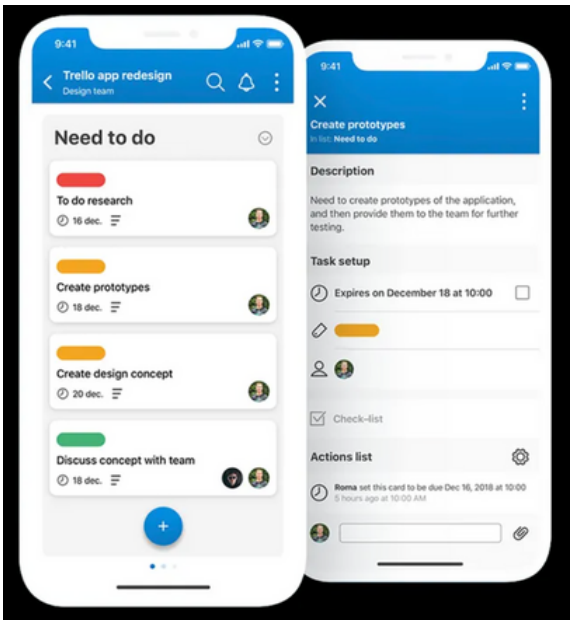
Motivation

RESEARCH

VISUAL SAMPLES



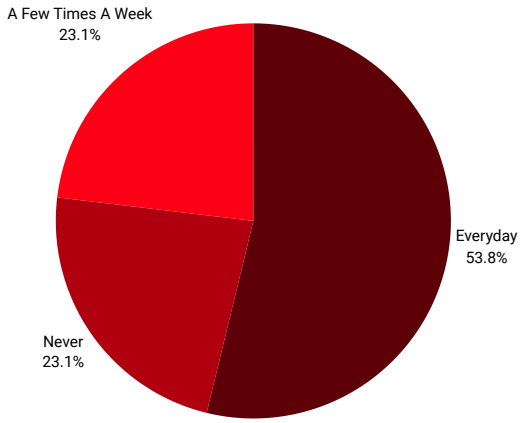




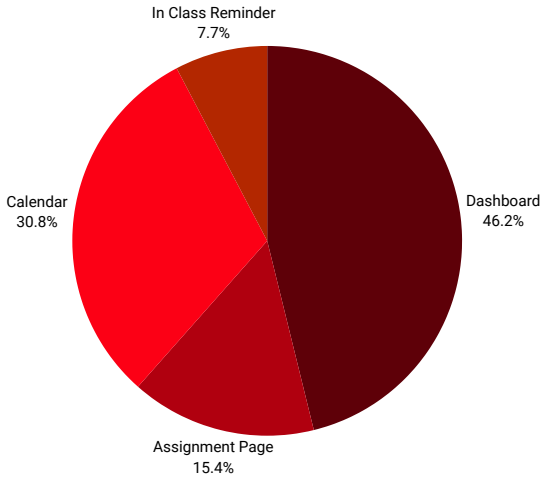
RESEARCH

SURVEY RESULTS

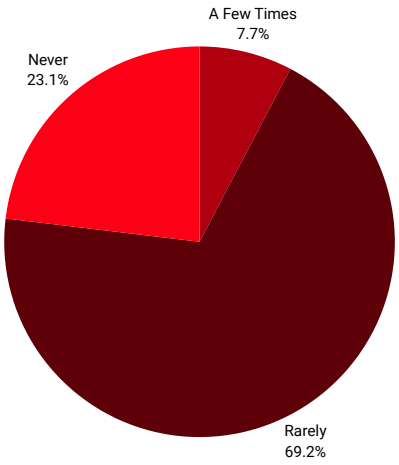
How frequently do you use the "To Do" Tab?



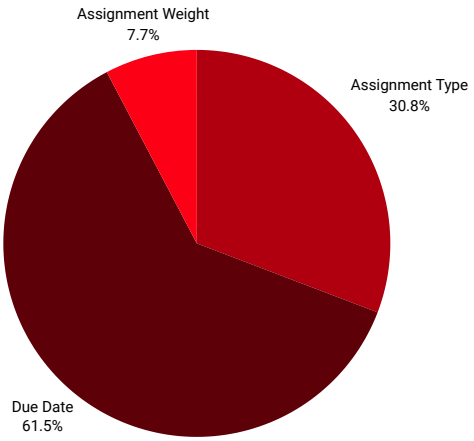
How do you view upcoming assignments?



How often do you forget about upcoming deadlines?



How do you prioritize assignments?



Additional User Requests:

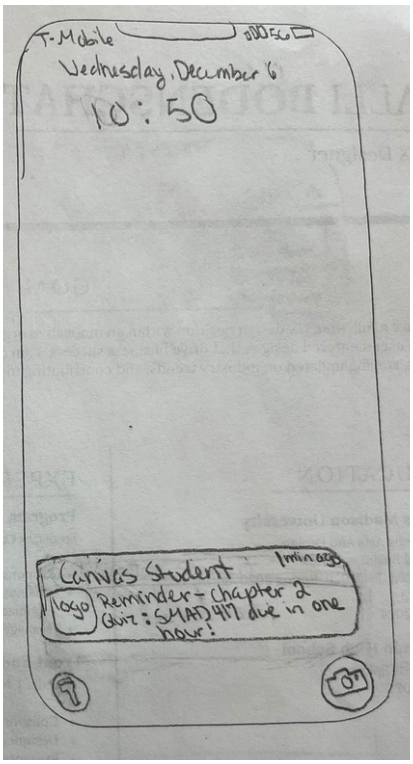
- Notifications for upcoming deadlines
- Filtering options for to-do list.
- Better prioritization/organization
- Clear check list on to-do tab

COST ANALYSIS

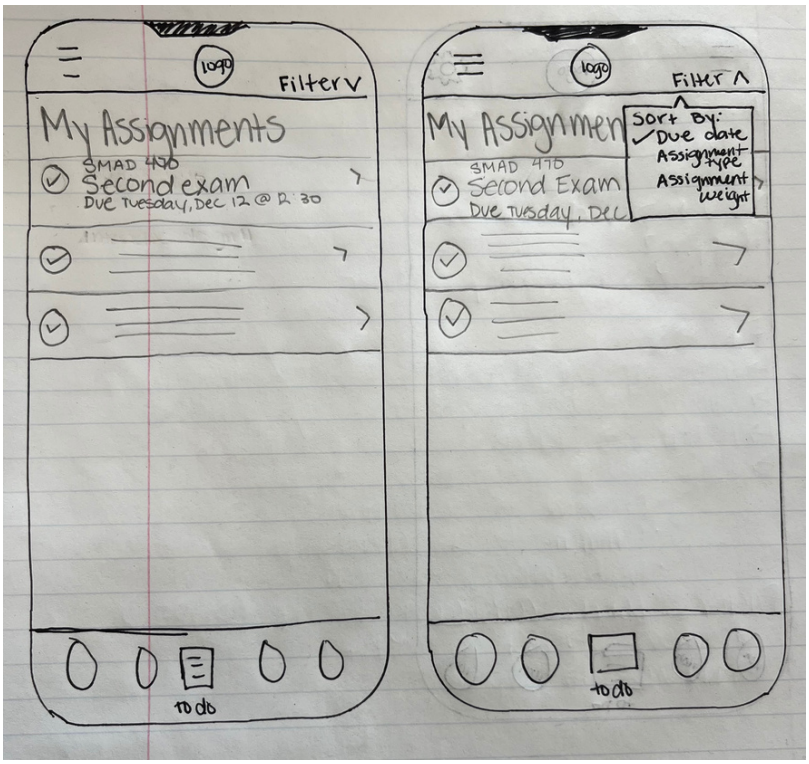
CANVAS - FREE FOR ALL STUDENTS
FIGMA PRO - $12 A MONTH BUT ALL OF OUR MEMBERS HAVE A STUDENT MEMBERSHIP THROUGH JMU

WIRE FRAMES

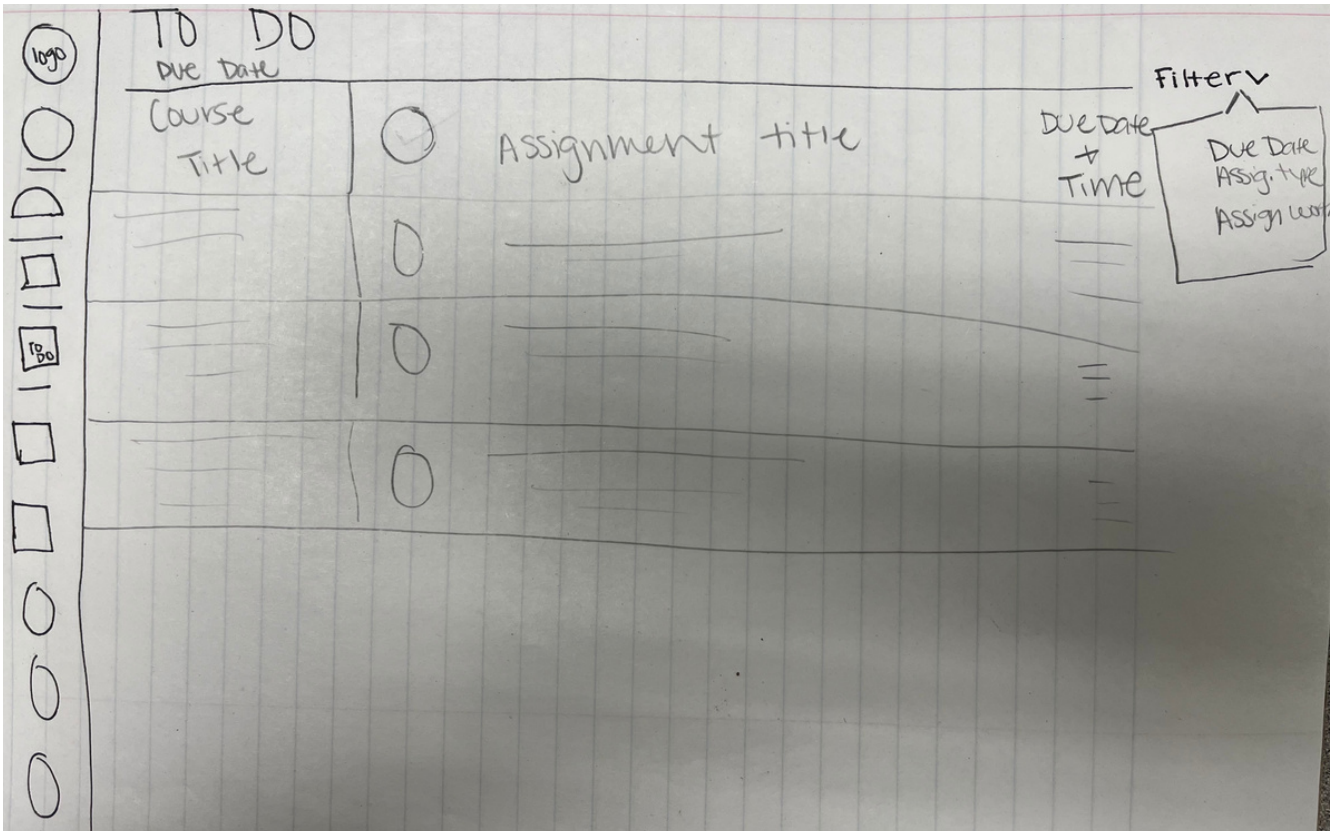
NOTIFICATION FRAME



FILTER REDESIGN FRAME

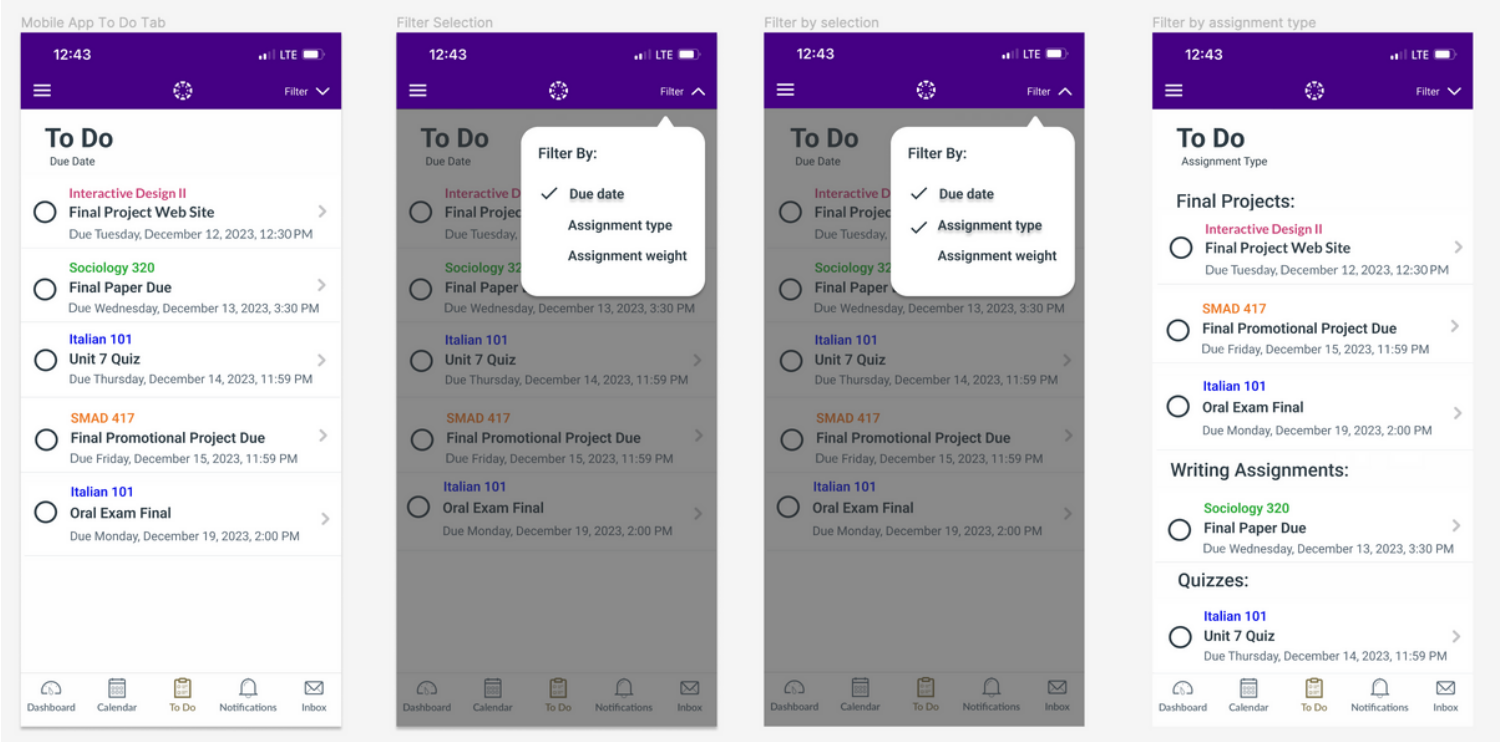


WEBSITE "TO DO" TAB FRAME

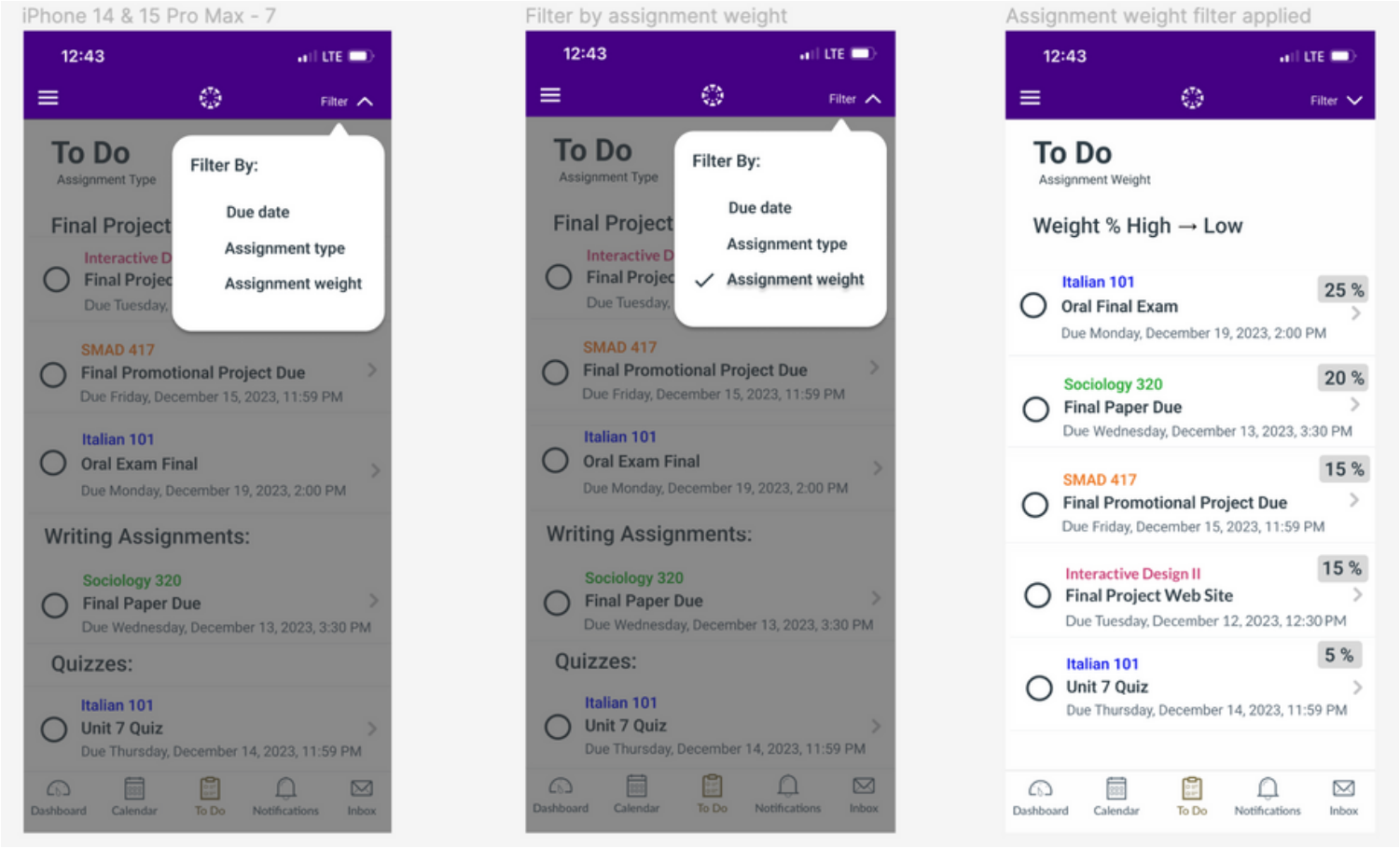


HIGH FIDELITY PROTOTYPES MOBILE APP

ASSIGNMENT TYPE AND DUE DATE

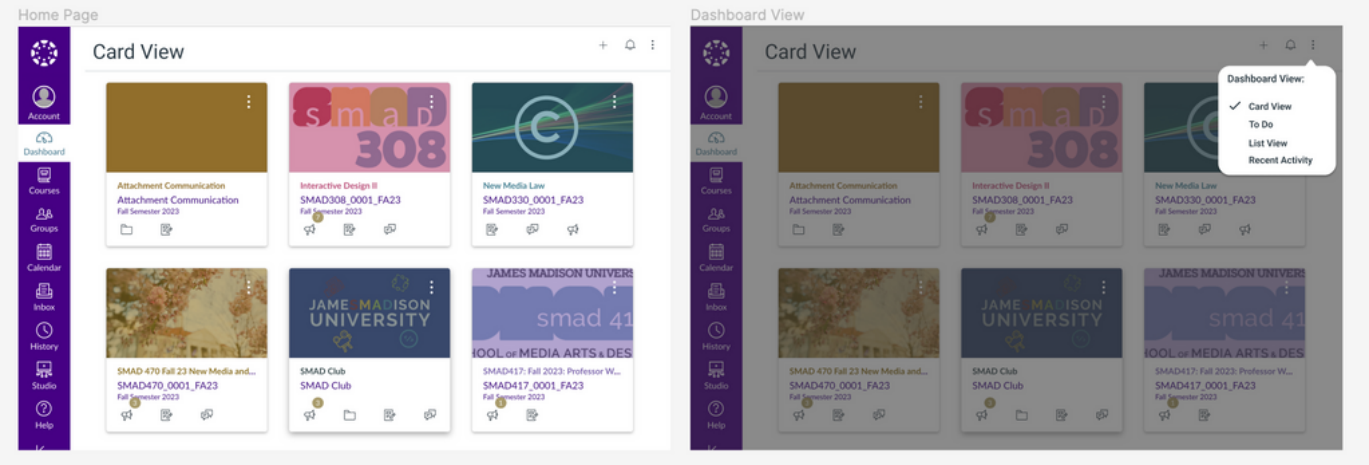


ASSIGNMENT WEIGHT



HIGH FIDELITY PROTOTYPES WEBSITE

“TO DO” TAB AND FILTER OPTIONS



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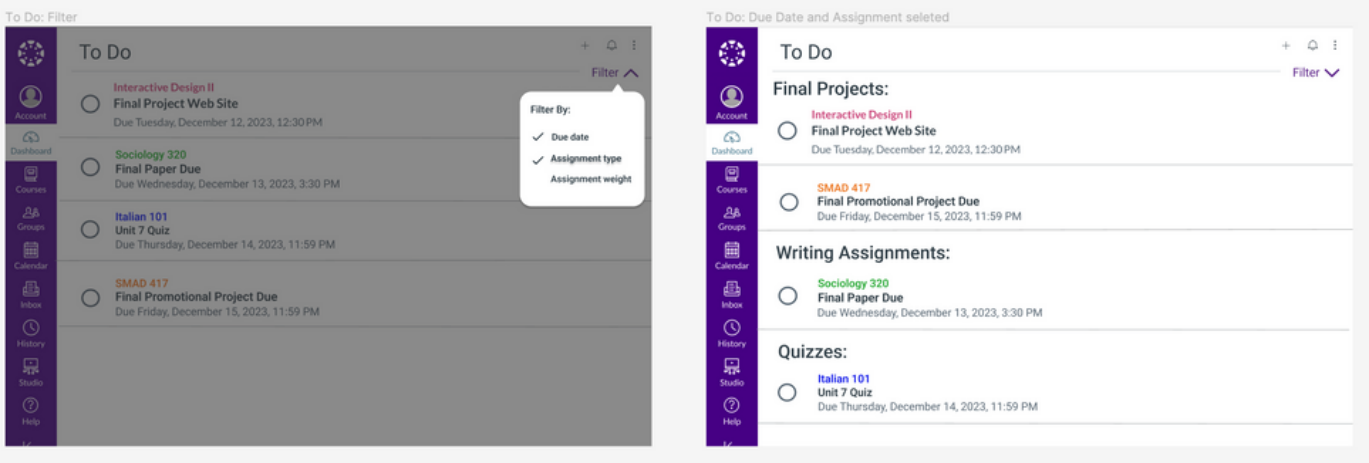
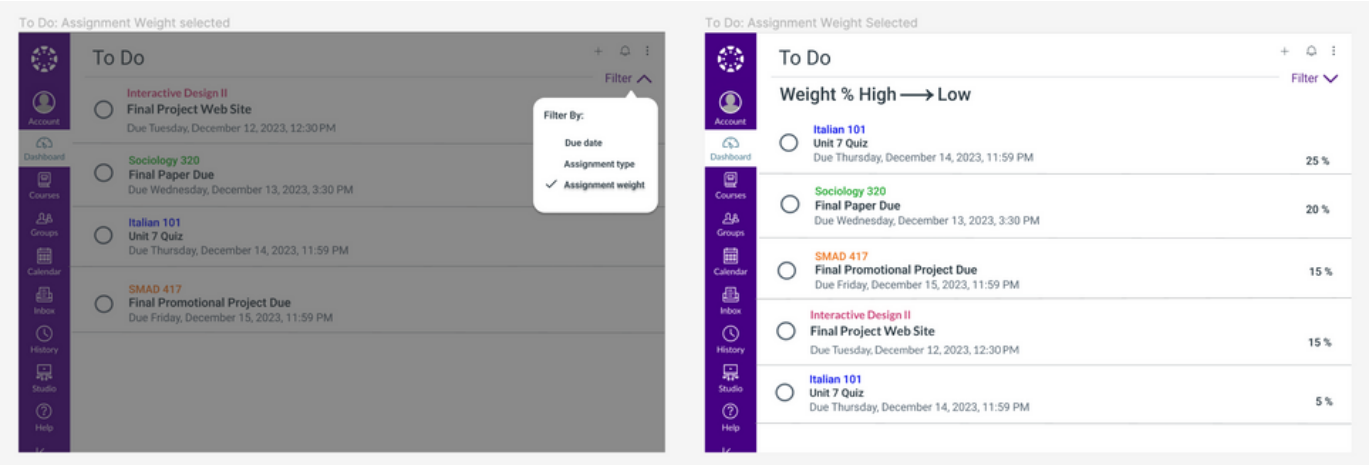
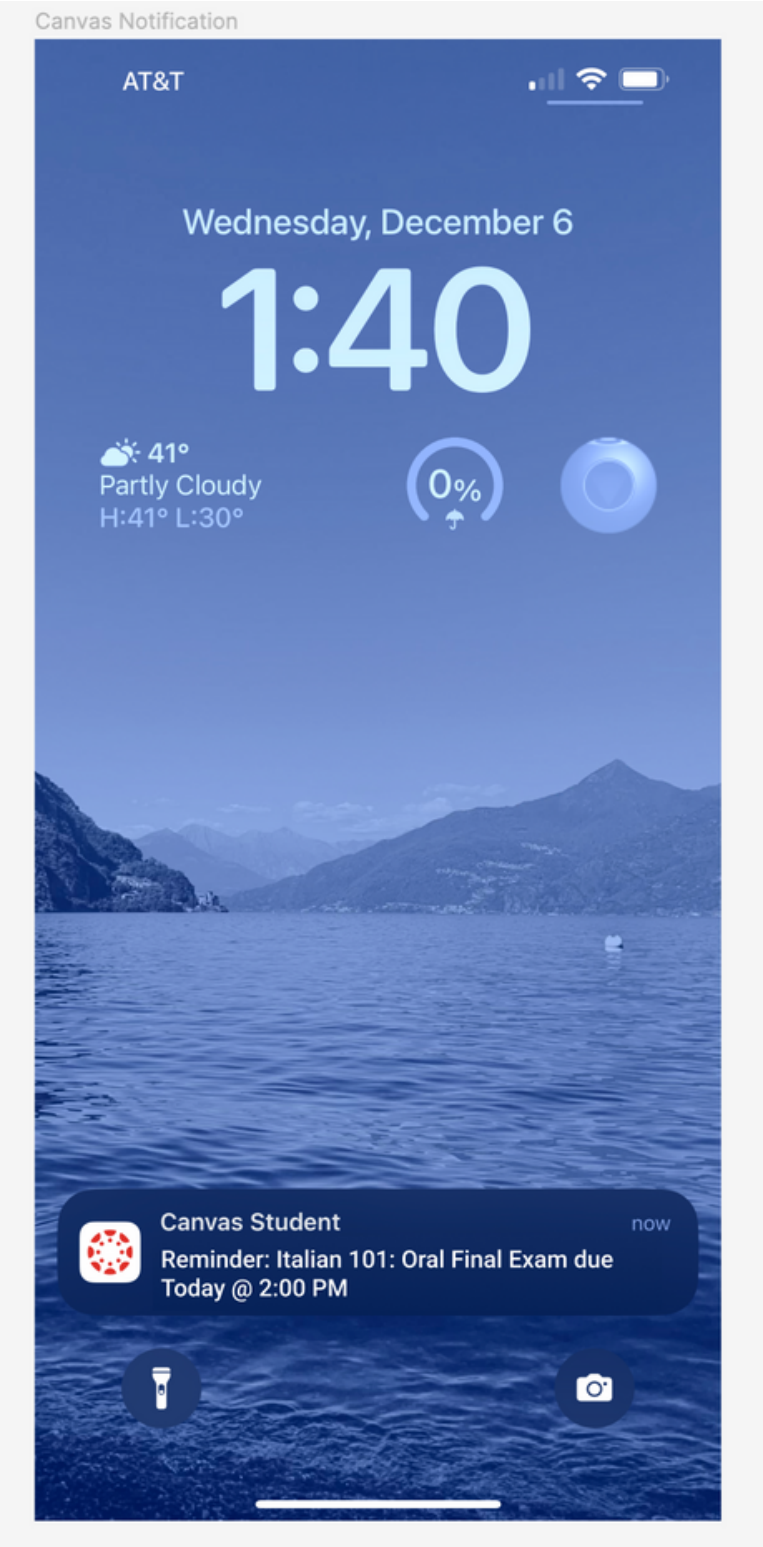


ASSIGNMENT WEIGHT



HIGH FIDELITY PROTOTYPES MOBILE NOTIFICATIONS

NOTIFICATION REMINDER



CONCLUSION

Given more time for this assignment, there are multiple ways to improve upon our design:

- Gather more research from Canvas users
- Play around with spacing and different designs
- Present our ideas to Canvas

View Figma Prototypes