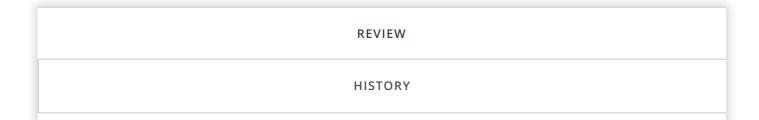


#### < Return to Classroom

# Lo-Fi Rapid Prototyping



#### **Meets Specifications**

## Congratulations 👋 👋

You have successfully met all the rubric requirements for this project.

The attention to detail in the usability testing and flow mapping is commendable, as it ensures that the solution will be easy to use and understand for the end user. You have shown a solid understanding of usability and user experience and should continue to apply this knowledge in your future projects.

Best wishes on your next adventure.

### **Step 1: Research Synthesis**

A link to a Miro board is submitted.

The link has the can comment permission.

The project should be organized logically and neatly.

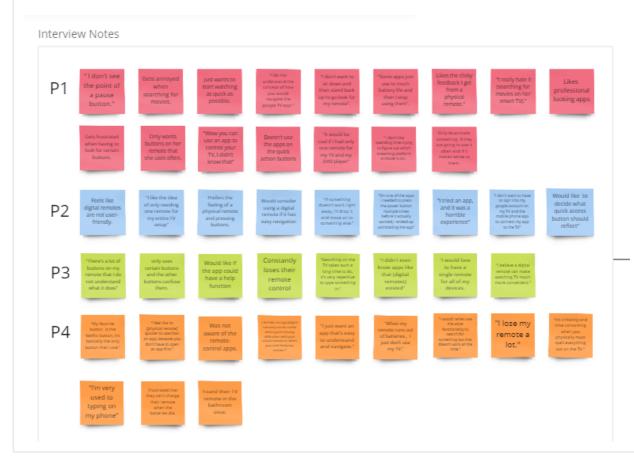
Great work on conducting the UX interviews and organizing your notes on Miro. Your thorough and cohesive approach to documenting the interviews demonstrates strong attention to detail and commitment to the UX research process. Keep up the good work!

The design board has a frame labeled Interview Notes .

The frame should include separate sections of notes for each of the provided interviews. Each respondent should have their own color note card.

The notes should describe the highlights, pains, opportunities, or other observations.

Your UX interviews and notes recorded on Miro show excellent attention to detail and a strong understanding of the research process. Your ability to effectively conduct interviews and organize your findings demonstrates a clear dedication to the field of UX design. Keep up the fantastic work!



The design board has a frame labeled Themes and Opportunities (Or Interview Synthesis ).

The notes from the Interview Notes section are copied to the Interview Synthesis section.

The notes should be grouped and have clearly defined labels representing themes and opportunities

- The design board has a frame labeled Themes and Opportunities
- The notes should are grouped and have clearly defined labels representing themes and opportunities

The design board has a frame labeled Feature Ideation.

The Feature Ideation frame should include at least 10 feature ideas.

The ideas should be self-contained and the notes should contain enough information to communicate what it is.

#### Awesome!

- The design board has a frame labeled Feature Ideation
- You have generated 10 creative ideas
- ullet The ideas are self-contained and the notes contain enough information to communicate what it is ullet

The design board has a frame labeled Feature Prioritization .

The Feature Prioritization frame should copy the idea notes from Feature Ideation

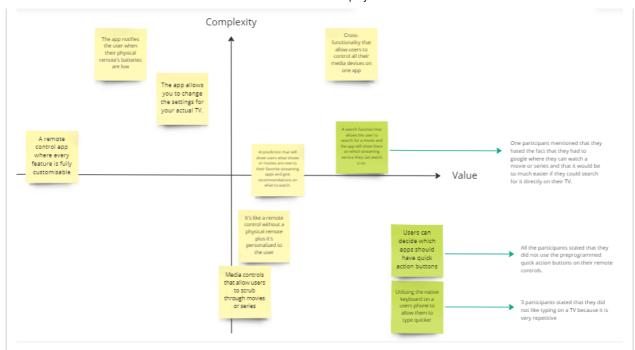
The features should be within the realm of development based on the client's engineering capacity.

The notes in Feature Prioritization should be organized using one of the following frameworks:

- Feature Prioritization Matrix
- Value vs Complexity Quadrants

Selected features should be clearly marked using a different colored note. These notes should include text describing the reason the feature is important based on the research.

The value vs complexity quadrant is a matrix that can be used to determine which features should be prioritized to create the most valuable product. Your features are positioned on the quadrant based on the value they offer to users and the business, as well as the complexity involved in completing them. Good job. You have also done justice by providing a clear rationale for the selected features.



Here are some resources you can go through to expand your knowledge when it comes to prioritizing your ideas;

- How to Choose the Right Feature Prioritization Framework
- Product Prioritization Frameworks

## **Step 2: Rapid Prototyping**

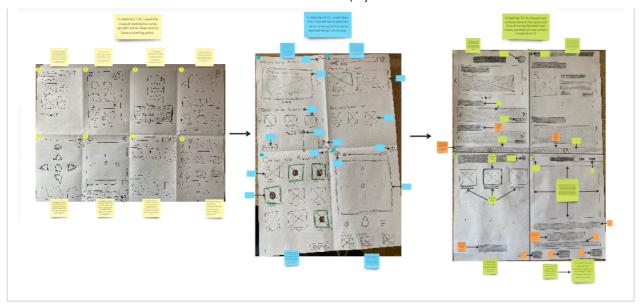
The design board has a frame labeled Paper Sketches - Iteration 1.

The frame should include scans of completed ultra-lo-fi paper sketches. Recall sketching techniques:

- Crazy-8s (8 small, rough sketches on a single sheet of paper)
- Detail Sketches by drawing your best ideas multiple times.
- Layout Sketches to show how everything will fit together on screen.

Each sketch should include a short paragraph text description of the functionality.

I commend the effort and creativity you have put into coming up with several iterations of your ideas. The Crazy-8's is a major design sprint method that is very helpful especially when we want to generate several ideas within a short period of time.



The design board has a frame labeled Digital Prototype - Iteration 1.

The frame should include exported images of a wireframe prototype created using Figma.

Each screen should include a short paragraph text description of the functionality.

The prototype should be lo-fidelity and be limited to 3-4 screens.

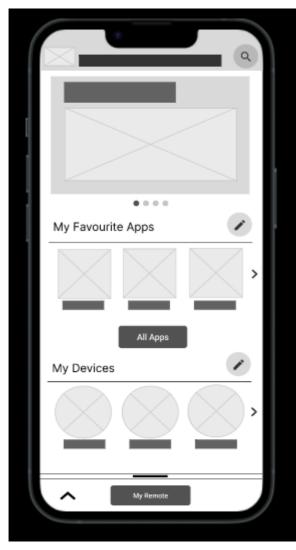
The prototype should include common UI design patterns like buttons, navigation, and links.

The Digital Prototype frame should include a URL to the published figma prototype

The prototype should include clickable regions that follow basic UI principals.

#### Awesome!

Your prototype link is accessible and functions correctly.



# Step 3: Usability Study and Design Iteration

The design board has a frame labeled Usability Study - Iteration 1.

The frame should include a link to a shared Google Drive.

NOTE: Ensure the link-sharing setting for the folder is set to anyone with link can comment.

The provided Google Drive should include:

A copy of the Usability Guide Template with the completed task section to match your study. At least one copy of the Usability Guide Template with notes from a session.

The Usability Study frame should include a journey map with each stage broken into smaller tasks.

Comments from each usability study should be added under each relevant stage. Comments should include things like misunderstandings, pains, frustrations, delights, ideas.

Selected areas of improvement should be clearly marked using a different colored note. These notes should include text describing the reason the area is important based on the research.

The design board has a frame labeled | Iterated Prototype - Iteration 2 |.

The frame should include exported images of a wireframe prototype created using Figma.

Each screen should include a short paragraph text description of the functionality.

The prototype should be lo-fidelity and be limited to 3-4 screens.

The prototype should include common UI design patterns like buttons, navigation, and links.

The prototype should include changes based on the usability study.

C PROJECT LINK

RETURN TO PATH

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START