# Medium Fidelity Prototype & Tech Check

**20/20** Points

Attempt 1 

Review Feedback

11/10/2024

Attempt 1 Score: **20/20** 

☐ View feedback

Anonymous grading: no

### **Unlimited Attempts Allowed**

#### ∨ Details

Submit: (1) A link to the Figma prototype, (2) the target platform for your prototype (iOS, mobile web, physical locker) and (2) a short (5-10s) video of the working tech you have. Groups will have a different tech test depending on their platform:

- Commuters: Arduino making an LED light turn on and off; reading the data from an ID card and printing to the console.
- E-Fit-cient: A sample app using Flutter and Android Studio that is built on an Android phone
- Group 1, Group 2, Group 3. Group 4, Group 6: A website using all parts of your tech stack that reacts in some way when a button is pressed. If you plan to use a backend, this should involve the backend, too.
- Group 5: A page on a fork of the existing website that reacts to a button press.
- Punekars: A sample Gmail add-on that reacts in some way to a button press, and sample Ollama input and output.
- Tripod: A sample iOS application that reacts to a button press in some way.
- 1. Medium Fidelity Prototype with Figma (15 points)
  - A. Proper Fidelity and Visual Quality (5 points)
    - 5/5 The prototype is an accurate medium-fidelity prototype.
    - 4/5 The prototype is close enough to a low-fidelity or high-fidelity prototype that it may not receive effective feedback on its visual design.
    - 2/5 The prototype is closer to a low-fidelity prototype in terms of visual quality or high-fidelity prototype in terms of fidelity.
    - 0/5 No prototype.
  - B. Task Completion (3 points, 1 per task)
    - 1/1 Task is clear and acheivable in the prototype.
    - 0/1 Task is either unclear or not achievable in the prototype without significant reliance on Figma's indications for where to click.
  - C. Fit to Target Platform (3 points)
    - 3/3 The prototype is designed precisely for the intended platform, fitting the size, shape, and functionality expected.
      - 2/3 The prototype fits the general size and shape of the platform but is not precise, likely leading to avoidable visual design changes when implementing.

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- 1/3 The prototype loosely fits the target platform, with notable mismatches in size or shape. This design will need significant visual design changes before and during implementation.
- 0/3 The prototype does not fit the intended platform's specifications.

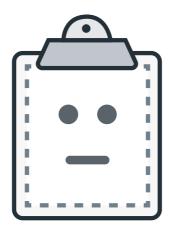
### D. Aesthetic Appeal (4 points)

- 4/4 Visually cohesive and aesthetically appealing, the prototype uses consistent styling, spacing, and color schemes that enhance user experience
- 2/4 Somewhat visually appealing but with notable inconsistencies that detract from the overall look.
- 0/4 The prototype is visually unappealing and incohesive in design.

#### 2. Tech Test (5 points).

- 5/5 A live interaction is possible with each of the the planned elements
- 4/5 Technical problems were encountered and while those problems have not been overcome yet, there is evidence they are being overcome.
- 2/5 Key planned elements are missing or no live interaction is possible.
- 0/5 No tech test.

	File name	Size	
Pj	figma-proripod.mp4	2.69 MB	•
P	working-tvideo.mp4	15.9 MB	<b>⊘</b>
4	CS495_HW6.pdf	90.8 KB	<b>⊘</b>



## Preview Unavailable

figma-prototype-video-Tripod.mp4



(https://iit.instructure.com/files/263261/download?
download\_frd=1&verifier=vCp8vvPZznLmE9cTnrzgRTBUNDreZSuU7FmXOW63)

You are unable to submit to this assignment as your enrolment in this course has been concluded.