In this installment, you'll complete your prototype, at least to a medium-fidelity stage. A few of your screens will need to be high-fidelity.

# **Grading Criteria for Project Installment 5**

Graded by: Anahita, Total of 20 Points

### [5 points] Data flow

- Your persona should be reflected in your use cases.
- Persona should inform your prototype.
- If you claim any changes in your persona (regarding solving broken data flow problem), the grader should be able to see it in your modified persona.
- Make sure to define the use cases in a way to avoid raising this feeling that you have two separate apps in one package, or that there are features in your there are features in your prototype that one of your population is not going to use at all.

# [10 points] Your complete prototype

- 1. **3 points:** Completeness
  - Show the use cases start to finish
  - Prototype should be based <u>at least two</u> concepts and attributes you introduced in your previous submission.

#### 2. **4 points:** Format and novelty

- Prototype should be in correct format with enough details (At least 6 screens)
- Prototype should be used to cover tasks that are non-trivial
- Each of your use cases should have separate set of screens, except when the two use cases result in identical UI actions and screen appearances (which you need explicitly mention that they result in same UI)
- Have both high and medium fidelity

#### 3. **3 points:** Inclusive design

- The prototype should be useful/usable for both population.
- Make sure to present the prototype (and define the use cases) in a way to avoid raising this feeling that you have two separate apps in one package, or that there are features in your prototype that one of your population is not going to use at all.
- It is not necessary to have identical UI actions for both use cases, but it may be necessary to have some similar screens for both use cases to show how you support inclusive design in your work.

## [5 points] Design decisions and justifications

- **3 points:** Based on 1) Your persona; 2) Feedback your received; 3) Principals your learned in class
- 2 points: Justification should not be vague, too general, or nontrivial.