

Project Progress after Workshop 1

First step:

Brainstorm some ideas for the first lab. In Lab 1, we will finalize groups, and discuss project ideas. By Lab 2, you should have selected a project topic.

Project Requirements:

Must be completed with your group by Workshop 2. (Will be graded in Design Review.)

- Let TAs know who your group members are (we will do some icebreaker exercises today)
- Must have a repo in github which all group members can access and send us the link on slack. (See instructions "How to hand in" below.)
 - In order to create a repo, you will need to decide on a project name
- Project Description: Write 3-5 sentences on your project topic. (try to address all points below)
 - Who is it for?
 - What will it do? (What "human activity" will it support?)
 - What type of data will it store?
 - What will users be able to do with this data?
 - What is some additional functionality you can add/remove based on time constraints?
- Project task requirements:
 - 3-5 minimal requirements (will definitely complete)
 - 3-7 "standard" requirements (will most likely complete)
 - 2-3 stretch requirements (plan to complete at least 1!)
- Pick 2 of your minimal requirements and break each of them down into ~2-5 smaller tasks!
 - This will help you divide up work among your teammates
- Finally, draw 2-3 **rough** sketch prototypes of some key tasks of your app. Sketch these **physically on paper** and then scan and add to your repo.

How to hand in:

Put all of the writing (Project Description, Project Task requirements, task breakdown), as well as your prototypes into the README of your project repo. Send the repo link to your lab TAs in a slack channel along with your group members. ALSO, for each team member, go on slack and edit your profile. In the "What I do" space, put your team name!