

Globo-Gym Meeting Notes #1

**This is the meeting agenda with the notes I took highlighted under appropriate bullet

- List of talking points:
 - Get feedback on our project pitch
 - Concepts were well designed
 - When a trip is recorded, then it is publicized, there is a concern that this data is identifying to users and people can maybe correlate a user to their trip
 - We said that user's trips are automatically defaulted to private and then they can decide to make it public
 - We don't use the previous trips to inform new trips
 - We use the feedback from users confirming and reporting obstructions, and we use some normal shortest and safest path algorithm to get the routes
 - Go over our follow/route/report concepts to see if there needs to be any conceptual changes to them before we implement
 - Should we make a user/profile concept like we had in Fritter
 - Suggest using a user concept to keep track of their trips and other stats
 - Even a lightweight user will be helpful to build accounts and authentication for signing in
 - What technologies are we allowed to use when implementing our site (react vs vue)
 - If we want to use react, we probably can but officially they support vue instead of react
 - All the TAs can help with Vue, jerry can definitely help with react if that comes up
- Achieved & missed milestones:
 - So far we have created our concepts
 - We've started to think of the social/ethical implications of some of our design choices with these concepts and their potential wireframes
 - We have a team contract, but we haven't fully decided how we're going to split the work to make sure everyone touches one aspect of the total project
 - We look forward to getting the full design and project plan completed in time by Monday
- Difficulties encountered:
 - Putting in some work, it was not too difficult to come up with our concepts for the project pitch
 - We anticipate that we will have a lot of work ahead of us that may include some roadblocks because we are thinking of using a maps API (like from google maybe?) in order to make our app feasible.

- We can use the google maps api and there are some others: openstreet maps api, mapbox has a free tier, using react then we can use something with uber which is really good
- Any changes made to the design:
 - Since the project pitch, we added a change to our report concept which includes a relation between users and reports that is confirmations. Something that makes our app a little more unique is using user feedback which allows users to confirm the obstructions reported by other users.
 - We are considering adding a new concept which is the users/profile concept which is mentioned above in the talking points. This didn't seem like a big part of the design necessary to discuss in the pitch, but now realize it may be needed.

General Advice for the project:

- Recommend having 1-2 key main concepts to focus on as features and then have some auxiliary concepts
- Get the core part of the app completed before diving into the nice features
- A completed app with small features will be better graded than an incomplete app with a ton of cool features
- Communicate about working during break and realizing how much time we have to work
- They didn't plan for people to work over thanksgiving, and we need to set the rules about what we want to do

General help about timeline:

- Getting a medium to high fidelity wire frame
- Key concept, show concept works at a low fidelity wire frame
- For upcoming assignment, mostly a back end delivery but since using maps, we should be able to render and show that map will work because it is non trivial