Discussion: 1C Names: Rakil Kim, Cixuan Zhang, Xiaohan Song, Yamm Elnekave, Neiro Cabrera

• Description:

- Basically, our app will allow UCLA students to guess different locations around campus and upload photos to the database.
- There will be a log in prompt where users can authenticate and save their scores and rankings.
- We plan to have a leaderboard that tracks people's scores so people can try to beat each other in Geoquesser.
- Another feature we are considering is adding a rating for difficulty after guessing a photo.
- We also will allow users to insert queries to search for different photos in the database.
- This is a general summary of what the project will contain.
- Security features
 - Login user/password
 - o Cookie to see if u are already logged in
- 3 Features:
 - Leaderboard
 - Users can rate difficulty of quiz/picture
 - Users are able to add to quiz database (make ur own quiz)
- Tools / Languages / Frameworks
 - o DB: MongoDB
 - Backend: NodelS, Express (API)
 - Front end: React
 - Github: https://github.com/mrElnekave/CS35LProj.git
 - Build and start the prof with Npm start
 - Roles
 - Yamm:
 - Make the barebones of the app so that everyone can collaborate
 - Get a maps backend so that we can see everything
 - Store / fetch quizzes from mongodb
 - User profile and stats
 - David & Rakil:
 - Login-in page for users
 - main page
 - profile

- settings page
- Neiro:
 - Authentication
 - Work with database that carries password and username
 - Map for putting down your pin and guessing
- Cixuan:
 - Store the label (Pin on the map) & corresponding n picture(s)
 - Each quiz composed of pics from a single user
- User experience
 - Login (MVP)
 - Main page
 - Choose random quiz (MVP)
 - Look up quizzes by creator or name and rate (MVP)
 - Leaderboard (MVP)
 - Profile (MVP)
 - Add a quiz