

## Meeting 1 Notes 2/12/19 - 10:00-10:50AM

1. Deciding on the app that we want to build (members who are present get 2 votes, one for their top choice and one for their second choice):
  - a. Memory game - 3pts
  - b. Maze game - 0pts
  - c. Fitness Tracker - 5pts
  - d. Budgeting app - 4pts
2. The top two apps both being web apps (pending Wyatt's vote)
3. Team roles/review of where our strengths lie
  - a. Dominic/Daniel on backend
  - b. Daniel has experience with GitHub
  - c. Madi with experience on Front-End
  - d. Xinguan experience in C++ - wants to learn more of the backend
4. Deciding on team communication platform - Discord: <https://discord.gg/fgcAbq>
5. Github Usernames:
  - a. Madi - myost
  - b. Dominic - IronMan61693
  - c. Dan - m241dan
  - d. Xingxuan-xita3423
  - e. Wyatt - ??
6. Milestone 1 will be a project proposal - not released yet so can't move forward at the moment
7. Fitness Tracker App - Flesh out the idea - most likely using JavaScript/jQuery and HTML/CSS for the front end/linking layer, SQL for database
  - a. Something like duolingo - allows you to set goals/hit checkpoints
  - b. Give an input and have some default states and have that translate to some sort of incentive to hitting those goals (dopamine)
  - c. You input what you want your workouts to be for the week and then update as you actually do those things
  - d. Feature - log a squat workout each week and see the improvement over time
  - e. Feature - inputting workouts
  - f. Feature - reward system (diy.org)
  - g. Feature - user sign in/authentication

Next Meeting will be next Tuesday morning - also plan on staying a little bit after lab on Thursday to discuss the project idea and Milestone 1/next steps