

Squad.js 6.170 Final Project Team Contract

Members: Manuel Guillen, Joanna Han, Danny Tang, Ming Wang

Expected level of achievement and effort for each team member

We would like an A on the project.

We will split work equally (achieve at least 60 hours of work each total according to the project guidelines) and try our best to achieve an A.

Personal goals for each team member

Manuel - I want to get more hands-on experience developing web applications and web app user interfaces. Furthermore, I would like to get more practice with the technologies introduced in class

Joanna - I want to gain more hands-on experience with regards to web development and feature implementation. I would also like to gain a better intuitive understanding of how to structure a web app.

Danny - I want to improve my web development coding practices in a team setting, and gain a better understanding of how web apps are structured. I also want to gain an intuition about how decisions should be made when creating web apps with others.

Ming - Improve my understanding of how different parts of a web app interact/come together, design and implementation skills.

Frequency, length and location of team meetings

We will meet to work on the project 2-3 times a week as a team for a few hours (depending on the features/parts we want to implement or finish - on average 4 hours per meeting).

We will mostly meet at the student center or any dorm.

How quality of work will be maintained

We will write tests incrementally as we implement each section.

We will keep our code well-documented using JSDoc format so it's easy to follow.

How tasks will be assigned, and what to do if deadlines are missed

We will use a task-assigning tool (such as Trello) to keep track of to-dos, in-progress tasks, and completed tasks.

If deadlines are missed, we will hold a meeting and then work together to resolve the issue as soon as possible.

How decisions will be made and disagreements resolved

Majority vote for decisions - if there is a tie, then we can talk to our mentor and discuss both sides with them and figure out what would be best for the team.

Disagreements will be resolved through discussion, and if need be, we will consult our mentor.