

Team Contract

Team Peanut Butter: Darius Bopp, Ron Dentinger, Nick Guo, and Claudia Wu

Grade Expectations:

Darius: A

Nicholas: A

Claudia: A

Ronald: A

How much work each member will do:

Darius: I am able to put in 15-20 hours of work per week, and if needed, can stretch to 25 hours.

Nicholas: I will spend 5 hours in addition to the 12 hours of meeting time per week working.

Claudia: I can work on this project for around 15 hours per week and, if needed, stretch that to 20 hours.

Ronald: I will work on this project for around 15 hours per week until it's completion in December.

Personal goals for each member

Darius: I wish to gain experience designing and developing a website. Specifically, I want to leverage tools learned in this class with new tools like MIT Open ID and React.

Nicholas: My goal is to gain experience in building a secure and well designed end to end system while working in a team.

Claudia: I want to learn how to use React to build a website with good usability and design

Ronald: My goal is to learn more about designing and building a robust, pleasing web application with a team.

Team meetings:

Team meetings will occur every Saturday + Tuesday from 3 to 9 in a location determined beforehand, currently most likely to be Maseeh due to its central location.

Maintaining Quality of Work:

We will use pull requests and have one person review each commit that is not theirs. We will also require a standard basis of comments and documentation on any pushed code. Functions should come with some information of requirements and outputs.

How Tasks Will Be Assigned / Addressing Missed Deadlines:

Tasks will be assigned based on what combination of tasks will allow for the most even balance in terms of time for each team member. If a deadline is missed, the entire team will work to address this task until it's late completion. We will also evaluate as a team why that deadline was missed. We will urge each other to communicate what weeks we feel like we will be unable to do the work assigned to us so other teammates can make up for the missing work.

How Decisions Will Be Made:

A majority ($\frac{3}{4}$) team members have to agree in order to enact any major decision. We also have connections to multiple MIT dorm governments and would be able to get requirements and feedback for iterations in design.

Rough Non-committal responsibility table:

Name	Design Work	Coding/Documentat ion	Testing
Claudia	User flow	Constraints on voter actions and routing	Testing valid/invalid actions
Darius	Voting object	Front-End	User Testing / Government Input
Ron	User voting page	Server	Test cases
Nick	Admin creator page	Security	Test cases