

## ecs36b, fall 2020 Final Project

Project team formation – each team should have three or four team members. Each team will be assigned as an observer to one of other project teams. Please form your team ASAP if not already. Felix will announce the team recording process.

Step 1: Pick a Topic: Felix mentioned a few possibilities for topics earlier in the class. Please pick one or discuss with him if you have any question. Please note this will count 20% of your grade so be prepared to work on the final project intensively after the Thanksgiving weekend. One \*\*\* major \*\*\* criteria for your grade beyond functionally correct programs is the vision, inspiration, and impact for the idea you have picked. I.e., please be ready to say why this project (as its current form) will lead to a much broader perspective.

Step 2: Project development – the purpose of the project is not only about programming a cool idea but also experiencing software design teaming. Another major part of the grades is the project team meetings (which is why we have assigned observers, who will write their report after listening the meeting interactions), and Felix will participate at least one session for each team. In the final presentation, the team must present, from your perspective, regarding the contributions of each member on the team.

Step 3: Deliverables – a final demo and the source code of the work (please \*\*\* note \*\*\* that the intellectual properties regarding your final project belong to YOU, and we need your source code because we need to verify that that was really what you claimed to accomplish).

Your final demo presentations will occur during **finals week**.