Team #31

Project Title: Spatial Crowdsourcing for dynamic settings

Date: 10/28/2021

Members:

Abdula Eljaam

Aman Agarwal

Shagun Bansal

Isaac Reed

Cole Dulaney

Seth Platt

Yuichi Hamamoto

What we've accomplished in the past week/what we've been researching

Abdula Eljaam - Worked on narrowing down our architectural design choices, by using different use cases and analyzing their effect on our architectural decisions.

Aman Agarwal - Started analyzing and narrowing down each component of our application. Finalize decisions about different software and technologies that will be used.

Shagun Bansal - Turned in the testing assignment and started working on some architectural decisions, which was discussed in the meeting with the faculty.

Isaac Reed - Completed testing assignment and lightning talk. Working on identifying some specific architecture decisions.

Cole Dulaney - We turned in assignments by the Sunday deadline at the beginning of this week. We used the "off week" with no new document to discuss detailed architecture plans, and submitted said plans to the client.

Seth Platt - Working to narrow down architecture decisions through use case informed adjustments of our architecture.

Yuichi Hamamoto - Based on the use cases eliminated, tried to figure out which architectural design suits better.

What we're planning to do in the coming week

Abdula Eljaam - Get feedback from our faculty advisor on our progress of narrowing down architectural decisions, and continue to finalize them.

Aman Agarwal - Collect some thoughts on the architectural designs and discuss them with the advisor.

Shagun Bansal - Brainstorm the said architectural ideas and discuss them with the faculty in the next meeting.

Isaac Reed - Narrow down some specific architecture decisions, specify intended use case.

Cole Dulaney - Continue to address architecture choices, and review them in a meeting with our client. If a new document gets assigned, we will progress on that, but otherwise we will continue to solidify our application's ideas and needed resources.

Seth Platt - Address more specific architecture decisions with the client at our upcoming meeting and pursue what next steps result from our discussion.

Yuichi Hamamoto - Keep doing architectural design and narrowing down the choice by talking over it with our advisor.

Issues we had in the previous week

Abdula Eljaam - No issues with the previous testing assignment, or architectural decisions.

Aman Agarwal - No issues encountered during this week.

Shagun Bansal - There were no issues faced this week.

Isaac Reed - No issues with testing assignments or architecture decisions.

Cole Dulaney - No issues this week

Seth Platt - No major issues.

Yuichi Hamamoto - No issues this week