sddec22-01 | Jack-o-Lantern Tracker

Weekly Report 10 04/16/2023 - 04/30/2023

Client

Nathan Brockman **Advisor** Judith Islam **Team Members** Kyle Goben – *Team Lead, Frontend* Kiara Sta. Maria – *Frontend* Omar Muhammetkulyyev – *Backend* Phuoc (Johnny) Nguyen – *Backend*

Weekly Summary

During the week of April 17th, on Tuesday, we had a final meeting with our client. We presented our modified events screen for the admin side and received feedback on it as well as on other details of the application. We also went over our current AI model and discussed the concerns with its low accuracy. The week after, we had a short meeting with our advisor. In the meeting, we reviewed what we accomplished this semester and talked about how we would approach the implementation of our application in the next semester. The consensus was that we would work on the project throughout the term, but would try to have a preliminary version out for the next Spirits in the Gardens event in order to have it tested by the users.

During the week of April 24th, on Wednesday, we had a final meeting with our advisor. Our group presented the final design document to the advisor who provided constructive feedback and suggestions for improvement. The advisor also reviewed the entire document to ensure that all aspects of the project were properly addressed, and the group discussed the project timeline to ensure that the web application could be tested during this year's event. Lastly, the advisor provided tips for the final presentation, emphasizing the importance of clear and concise communication, effective use of visual aids, and practicing the presentation to ensure it flows smoothly.

Pending Issues

- I. Individual TODOs
 - Kyle
 - Work on the final presentation
 - Practice the oral presentation and study the design document to be fully knowledgeable about any questions that might come up during the panel
 - Omar
 - Working on the final presentation
 - Practice presentation both individually and as a group
 - Johnny
 - Create final presentation slides
 - Practice for the final presentation
 - Kiara
 - Work on final presentation slides
 - Practice for the final presentation

Individual Contributions

	Tasks Accomplished	Hours this week	Hours total
Kyle Goben	 Meeting with the team, client, and advisor. Work on the final report. Small updates to the frontend volunteer side app. Weekly Report 10. 	6	83
Omar	 Meeting with the team, client, and advisor. Work on the final Design Document. Weekly report 10 (weekly summary). 	6	67
Kiara Sta. Maria	 Meeting with the team, client, and advisor. Work with the final design document. Weekly report 10 (client meeting summary). 	6	68
Phuoc Nguyen (Johnny),	 Meeting with the team, client, and advisor. Work on the final design document. Weekly report 10 (advisor meeting summary). 	6	68

Plans for Next Week

Final Presentation on May 2nd (Tue) – *Everyone*

- Prepare the final PowerPoint presentation.
- Practice the final presentation on May 1st.
- Review the overall design and prototype.
- Finalize the development plan for next semester.

Summary of Client Meeting

April 18, 2023

Here are some notes from the last client meeting when we showed our final documentation progress for the semester:

- Possible addition: Remind users to input the correct format given a category ID. For example, when a category ID ends with a letter versus just a number
- This year, 1400 pumpkins will be used, 700 each week
- Admin UI Design
 - A big dashboard that shows all which pumpkins are in which. Then, have a textbox that will just quickly add (for people with no phones)

Summary of Advisor Meeting

April 26, 2023

During the meeting, our group presented the final design document to the advisor. The advisor provided constructive feedback and suggestions for improvement.

The advisor then reviewed the entire design document, highlighting the key sections and ensuring that all aspects of the project were properly addressed. The group discussed the project timeline and agreed on the necessary steps to ensure the admin can use our web application to test during this year's event.

Finally, the advisor provided tips for the final presentation, emphasizing the importance of clear and concise communication, effective use of visual aids, and practicing the presentation to ensure it flows smoothly.