Bi-weekly Report 1

SDMay24-23

Zachary Zemlicka, Jared Melcher, Joshua St John, Varun Advani, Lukas Zerajic, Christopher Sell

Requirements:

- Schedule a meeting with your project advisor and the client to discuss your design from CPRE/EE/SE 491 and kick off the design for CPRE/EE/SE 492.
- Prepare an agenda for the meeting, including the following items:
 - Introductions
 - Zachary Zemlicka CYB E
 - Joshua St John CPR E
 - Varun Advani CPR E
 - Jared Melcher S E
 - Lukas Zeraiic CPR E
 - Christopher Sell CYB E
 - Review of your design from CPRE/EE/SE 491 (What did you accomplish?
 What did you learn? What next steps are you planning?)
 - Last semester was the planning semester
 - We designed our deliverable and planned how it would be created
 - This semester is the implementation semester
 - We will actually create our deliverable following the plan we made from last semester, but being ready to make adjustments if necessary
 - Discussion of any changes or improvements to the design
 - No suggested changes as of client meeting on 01-26-24
 - Discussion of the objectives and requirements for CPRE/EE/SE 492
 - Implement and fully test modules 0-7 by the end of the semester
 - Complete modules 0-4, alpha-test
 - Choose testers, grant ARA access, start beta-testing
 - During beta-testing, finish planning and start implementing modules 5-7
 - Alpha-test remaining modules concurrently, then beta-test
 - Discussion of the schedule and milestones for the project
 - Due to some unexpected technical problems, our team is slightly behind schedule at the moment. We plan to catch up to our previous timeline by 2/24/2024, which is the end of the 4th week of the semester.

- o Review your team process and discuss any changes or improvements
 - We now have multiple people who have access to editing the learning materials on the website
 - Have an understanding of how to complete each module and what is needed to provide quality learning material
- Q&A session
 - Are we meeting biweekly still due to not having TA meetings?
 - Does our design still satisfy requirements for our project? Is there anything that needs to be changed?
- Conduct the meeting and take detailed notes on the discussion and any decisions made
 - See "Meeting notes 01-26-24.docx"
- Prepare a summary of the meeting, including the following items:
 - Include the Project title and Team information, including attendance.
 (Include a reason if there is an absence)
 - All present except for Joshua (due to personal family stuff)
 - Summary of the main points discussed
 - Scheduling: meet as often as we can as a group, meet bi-weekly with client and his team
 - Revise the Gantt chart to show how well timeline is being followed
 - List of any decisions made
 - All beta testers will be given ARA access
 - Bi-weekly meetings with client and his team have been scheduled
 - List of any actions to be taken
 - Ensure everyone has access to the GitHub for editing privileges
 - Divide into teams of 3 (2 groups) so that Modules can be edited concurrently
 - Begin searching for willing beta testers from the pool of current senior design students
 - Next steps for the project
 - Goal 1 (REQUIRED, Finish by spring break = 11 Mar): Modules 0-4 fully implemented and alpha tested
 - Goal 2 (DESIRED only, depends how fast we work): Modules 0-4 fully implemented and alpha tested AND Modules 5-7 fully planned with beta testers lined up and ready to go
- Submit the agenda, meeting notes, and summary to the advisor/client for review. Upload and Submit the copy below.