CS 473/673
Project Team 3
9/26/2023

Project Status Report

Meeting Minutes & Updates

In this week's meeting, the main topics of discussion were to organize the upcoming week, how our team wants to create a schedule for our project, and to review the software management plan.

We decided our goal for this week was to create the initial design document for the login page to our site, and begin coding the back end and front end code for our login page. We were able to create a rough draft of our login page design, and build out a number of features, listed below under individual contributions.

Our team determined the best way to schedule out our overall project was to break the project down into the individual features that would need to be implemented, and then schedule those features on a weekly basis. Larger features may be the main focus for one week, where smaller features may be combined into the same week. Individual team members will be assigned tasks on a weekly basis based on the feature that is scheduled to be completed.

For the software management plan, our team reviewed our organizational structure as well as went over various risks that we may come across over the course of our project, and reviewed the project management tools we would be using.

Individual Contributions

Patrick: Assisted Sai with the design document for the login page. Led team meeting and wrote project status update report. Drafted the software management plan and made edits based off of team feedback.

Shahla: Created login component using react-hook-form and enabled Google sign In authentication using firebase.

Sai: Crafted design document for the login page for the project. Page has a join and sign in function. Page was designed with the help of html and css, and can be implemented and run in 'react js' or directly open on your browser. The design page can be viewed both in IDE in visual studio and react js.

Daniel: Created registration component with modern password requirements using react hook form.

Qinfeng: Designed and integrated two navigation buttons for the home page. One button redirects to the login page when clicked, and one button will redirect to the register page when clicked.

Khalid: Researched how to conduct effective test plans. Reviewed code on Github for any potential issues or bottlenecks.

Github Repository

https://github.com/shahlahassan18/cs673_software_project