CS 473/673 Project Team 3 10/31/2023

Project Status Report

Meeting Minutes & Updates

We began this week by reviewing a number of our design pages. Primarily we reviewed the profile page for our site. We determined that we will scale back the number of the design features on these pages. This includes a banner at the bottom of the page that would link to a number of other pages (Including terms, help center, questions etc.). We determined that this should be done in order to reduce the overall number of pages required for our design page. If our team does complete the project ahead of schedule, a number of these features may be implemented as time allows.

For development, we determined that a priority for this week would be supporting linked media such as images and video for the post model. We also decided to begin developing the network and continue working on the profile page.

Individual Contributions

Patrick: Led team meeting and took meeting minutes. Created draft of SDD document and coordinated with development team for input on detailed design and architecture. Began creating design page for the messaging page of the site.

Shahla: Created the network page. It has 2 tabs - New connections and Contacts. New connections tab will show the list of users who you may know, while Contacts tab will show the list of users who you are already connected with. Styled it using css grid and flexbox and also made the page mobile responsive using media queries

Sai: Created a UI/UX design for My Network page. The following sections are in the design; manage my network, people to connect with, connections, and contacts. Connection page will include people you know and popular users on the site.

Daniel: Updated the media upload posts to handle multiple file uploads and preview them all (Logic implementation needed to be changed completely to handle this change). Re-structured the storage system to identify file types and classify them as images, videos and others. Implemented the Write Article section allowing users to write longer texts.

Qinfeng: Modified the left profile page to display the current user's stored firestore information including avatar, name, and job title. Modified the profile page to display the current user's information stored in the firestore, including avatar, name, title, description, number of followers,

experience, skills, and interests. Modified the users page to display the avatar and name information of all contacts stored in firestore for the current user.

Khalid: Ran tests to verify the correct rendering and functionality of the Networks component, including the ability to switch between tabs and display the appropriate content. The Networks component passed all test cases, indicating its correct rendering, tab switching functionality, and the ability to display appropriate content.

Github Repository

https://github.com/shahlahassan18/cs673_software_project