

Project Milestone 3 Group 201-1

For Project Milestone 3, our group has developed a working demo for our login page, signup page, and profile page. Our Login and Sign-up pages are fully functional, from front-end to back-end and back again. The login page will not allow you to log in if you do not already have an account, and if you do have an account, the login page will take you to the profile page, which is still in progress at the moment.

Features Implemented:

- Login and Sign up
 - Form prompts for entering First Name, Last Name, Username, Password, Repeat Password, Email.
 - Passwords Hashed
 - When submit button is pressed the page makes a post request to the servlet with the form elements values as parameters.
 - The servlet will then create a new user in the database.
 - Once logged in the session sets a User object to be used across all pages during the session.
- Profile page(Still in progress)
 - Card for profile picture, Name, and Bio
 - Name is imported from postgres sql database on java servlet and loaded to page under profile picture.
 - Navigation bar implemented in front-end html/css

Difficulties:

- Difficulty formatting webpages
- Most of the group is new to software development so the learning curve is steep
- One of our group members dropped the class without contributing

TA Suggestions:

- Try to push group members more
- Try to divide up the work better
- Meet with TA as a group