

Preliminary Summary Document for Server-side Implementation

Prepared by: Kenneth Oh

Github repo: <https://github.com/koh0012/COSC-360-Final-Project>

Although not all, various server-side features has been implemented using PHP to handle user inputs entered through html. For example, when a user creates a new account on createAccount.html, the information is sent to newaccount.php for processing. This file will then check the request method, and, if everything is correct, will return message saying that the account has been created. Similarly, login.php will take input from a user, and will check whether or not the information received is correct. If everything is correct, it will return message accordingly.

Implemented server-side functionality:

For members and visitors:

- Sign-up for the website with username, password, e-mail, and image
- Login with username and password
- Create posts
- Allow users to edit their own profile (username, password, e-mail and image)
- Password recovery by e-mail
- Close an account

For administrators:

- Search for user by username and e-mail
- Block/Unblock user accounts
- Edit/Remove posts