

Data Schema:

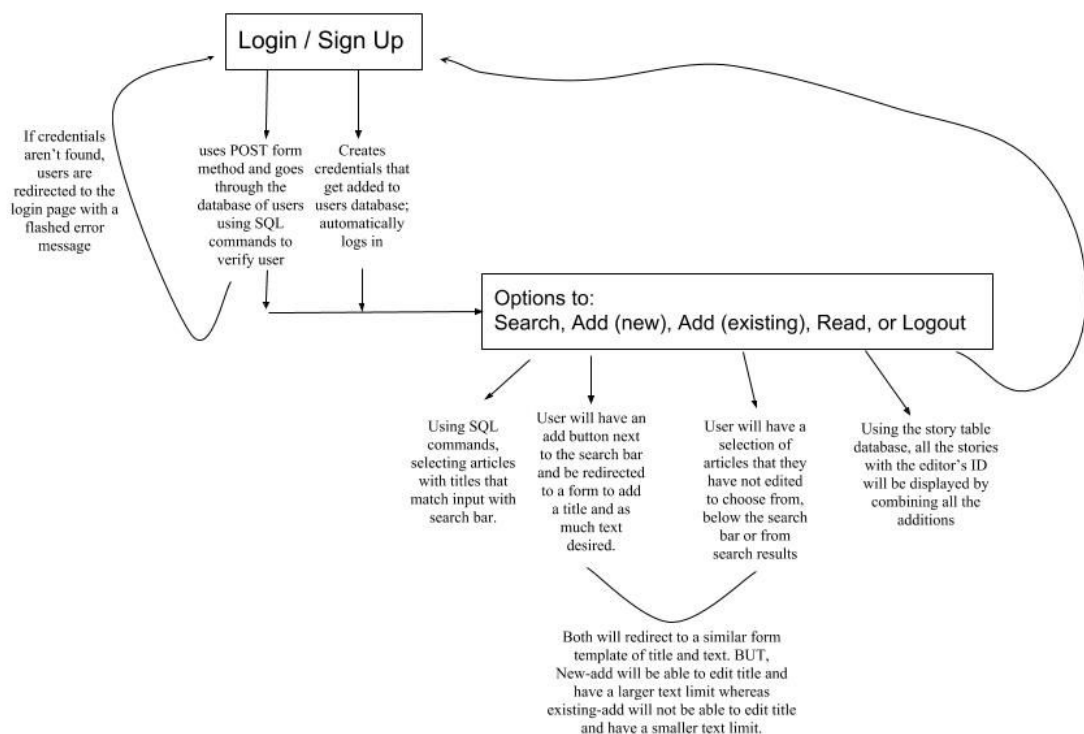
User_Table

User ID	Username	Password
Integer Primary Key	Text Unique	Text

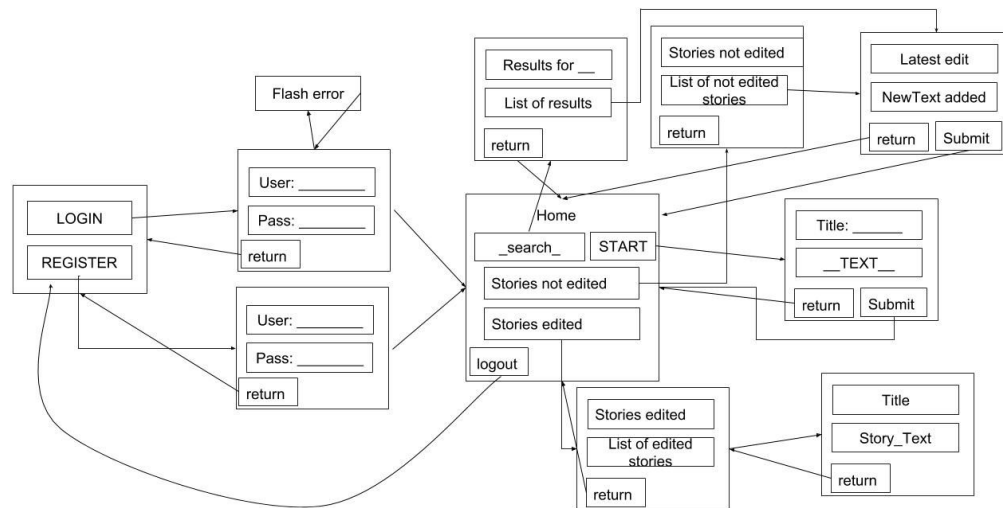
Story_Table

Story ID	Name	Edit	Editor	Edit Count
Integer Primary Key	Text	Text	Integer	Integer

Component Map:



Site Map:



Roles:

Project Manager - Wei Wen Zhou

- Makes sure the group is consistently moving together.
- Handles (minor) coding tasks as necessary.
- Makes certain the design document is coherent and that the group is adhering to agreed-upon design.
- Stays abreast of any changes made to the design, and is responsible for creating revised version(s) of design doc entries in devlog addressing necessity for mid-development modifications.

Database/Backend Technicians - Tania Cao, Hui Min Wu

- Create a database system following the data schema structure as outlined above using SQLite tables
- Design functionality to access, add, modify said database
- Make database functionality compatible with the frontend

User Input & Design/Frontend Technicians - Thomas Zhao

- Construct HTML web pages that will take user input and send it to the backend for processing
- Allow for the rendering of web pages when requests are sent
- Make frontend code compatible with backend code
- Adhere to the a site map structure as depicted in the site map above