Team Northpoint: Hui Min Wu, Thomas Zhao, Wei Wen Zhou, Tania Cao
SoftDev1 pd*08*
Task the First: The Plan
2018-*10-15*

TODO:

- **Add additional features DONE**
- **Links to all articles and all either lead to read or contribute DONE**
- **Show connections to db DONE**
- **Make edit count more clear DONE**
    - **Use timestamp instead of counter DONE**
- **Make site map more clear DONE**

Data Schema:

User_Table

Username	Password
Text Primary Key Also connection to Story_Table	Text

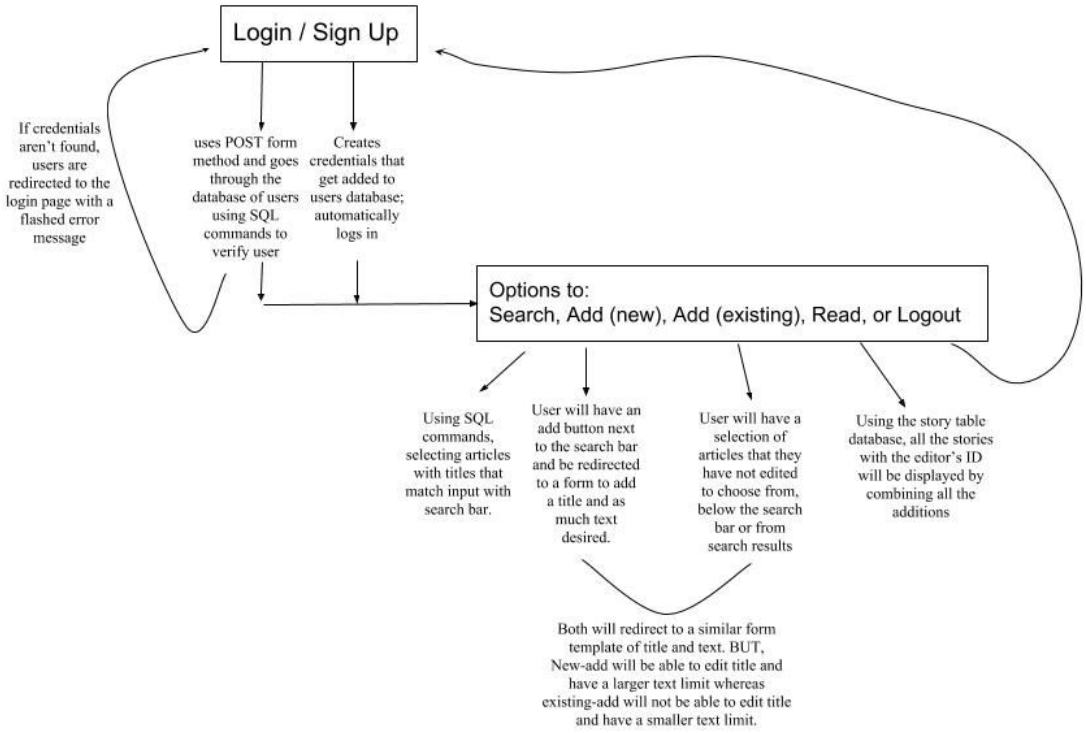
Story_Table

Story ID	Name	Edit	Editor (User ID from User_table)	Timestamp
Integer Primary Key	Text	Text	Text	Integer
The id of the story	The title of the story	The text that is added to the story	The id of the user for added to the story to Also connection to User_Table	The time of the edit. This is use to find the latest edit.

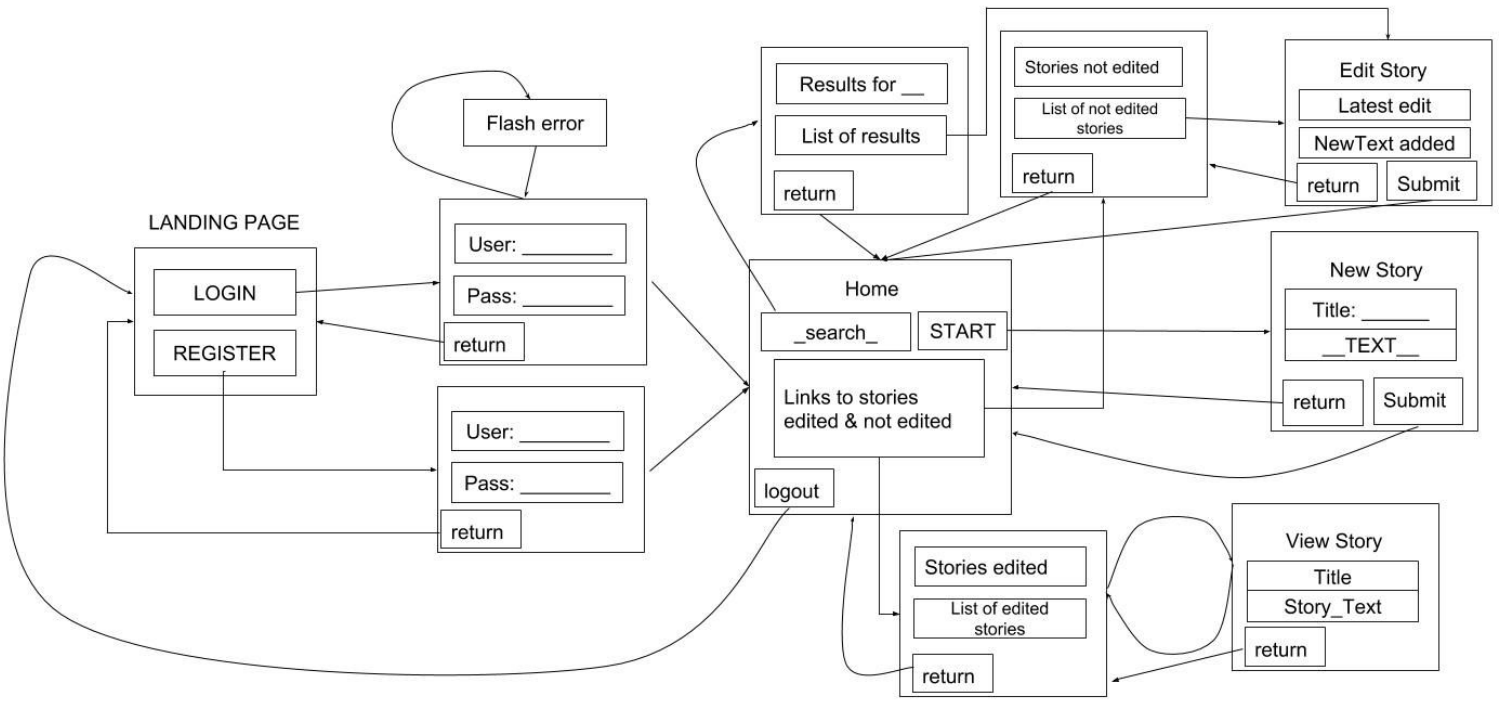
Additional Features:

- Having a comments section on stories
- Upvote/downvote on stories
- Allow user to add tags to group similar stories together

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