

## P00 Design Doc

AEIOU : Brian Chen, Weichen Liu, Vansh Saboo

Flask:

Templates:

- homepage.html
- login.html
- register.html
- story.html
- edit.html

Inside app.py

- `@app.route("/")`
  - Homepage, HTML will display different things depending on if logged in
- `@app.route("/login")`
  - Option to login, link to register
- `@app.route("/register")`
  - Redirects to login page after successfully registering
- `@app.route("/story/<x>")`
  - Returns story.html with specific entry information
  - Button to edit
- `@app.route("/edit")`
  - Opens edit.html page with editable text boxes
  - Grab story information from previous page and have that information in the text boxes
  - The option should only be available if logged in
    - Probably some sort of log in method for the default user class we will be using, can use `{% if logged_in %}` in HTML to display edit page button

SQLite3

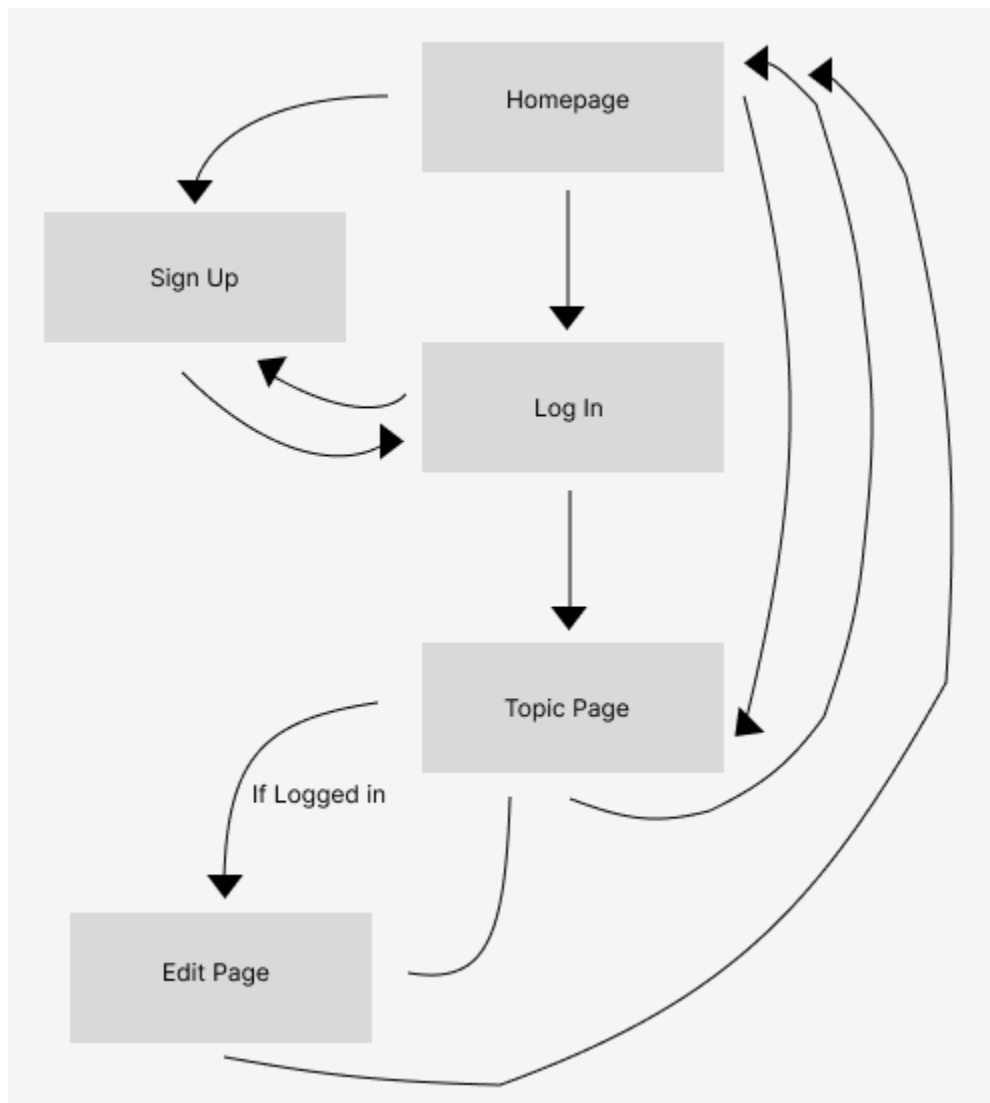
USER

ID	integer
username	text
password	text
status	text

## TEXT HISTORY

ID	integer
Text Blob	text

## Site Map



TASKS:

**Flask** - Brian

**HTML** - Weichen

**SQLite3** - Vansh