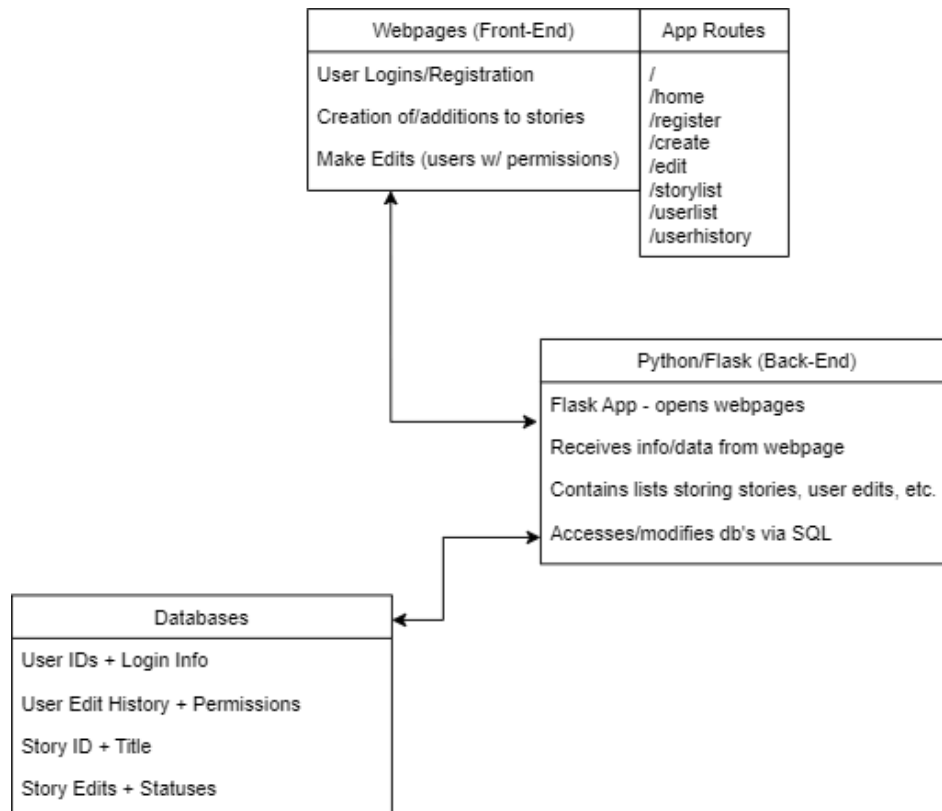


Swedish Fish - Kishi Wijaya, Jason Chao, Tahmim Hassan, Tanzeem Hasan  
Target Ship Date: 2024-11-18

## Components

- Home + Login Page
  - User logins/registration and data
  - Creation/addition of stories
- Existing stories
  - Some kind of list to store past user edits and user access (if in list, do not load template for edit page)
  - A compilation to store all edits as a full story.
- New stories
  - Some button that loads a template for a blank story
  - First user placed in list after first edit
  - Push story to a list on the home page

## Component Map and Relations

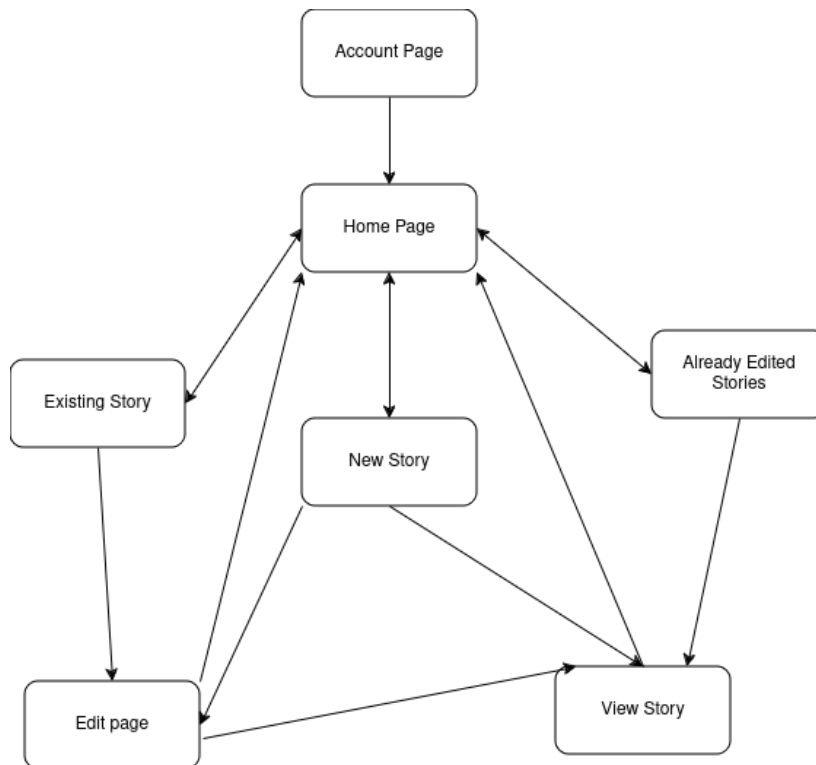


## Databases

- User data:
  - User ID

- Username
- Password
- Edit history
- Edit permissions
- All story data:
  - Story ID
  - Story title
  - Story genre
- Individual story data:
  - Story content
  - Author list
  - Author votes for newest edit
  - Edit status (Newest edit under review status, check if vote counter is  $> \text{authorList.size() / 2}$ , if true -> accept edit)
  - Version history / edit dates

## Site Map



## Files needed

- HTML:
  - Account page - account.html
  - Homepage - homepage.html

- Start a new story - newStory.html
- Edit page - edit.html
- In progress / existing stories - existing.html
- Already Edited Stories page - finStories.html
- View page - view.html
- **CSS:**
  - Website standard style - styles.css
- **Python:**
  - A way to create a unique html file for each story
  - A file to handle account creation - account.py
  - A file to handle account data - accountStorage.py
  - A file to handle story data - story.py

## **Tasks Assignments**

- **Kishi:**
  - Displaying completed stories via URLs
  - CSS Styling
- **Jason:**
  - Account, login, registry pages
  - CSS Styling
- **Tahmim:**
  - Create database for edit permissions
  - Python involving user data and ID's
- **Tanzeem:**
  - Storing individual story data
  - Implement edit status and votes on new edits
  - Version history