Weekly Group Meetings: Group 12-2

Oct 28, 2024 5:45 PM

Notes
- Final topic discussion and decision making for project idea
- Discussion on communication and teamwork
- Setting up project proposal
- Communication with TA with overall plans and layout of project
- Figure out overarching requirements and incorporating them into project
- Figure out how to implement databases for users and comments and pictures for the comments

Action Items and Alternative Actions/Options Discussed
- ☐ Requirement for inserting and editing a database
    - ☐ Having a custom article option to add your own article
    - ☐ Having ratings for various articles
    - ☐ Having a commenting system
        - ☐ Pictures within comments on articles?

Decisions Made
- Topic: Newspaper headlines based on map pins around the world
- Project Name: WhatsHappenin
- Initial wireframe design
- Use cases for users
- Implementing comments instead of custom articles

Agreed-On Roles and Responsibilities
- Aidan: Wireframe, API research, General project lead for ideas
- Alicia: Use case diagram, setting up file directory for repository
- Eric: Scribe for this week, application description, project proposal
- Luke: Setting up repository, preparing basic files for project
- Kenneth: Initial readme information

Notes
- Showcased what each person did for their task on agreed roles
  - Aidan: Connected to the GoogleMaps API and created the newsMap page and updated the index.js
  - Alicia: Completed the login and register pages and updated the index.js
  - Eric: Completed the savedArticles page and created mock data to test and updated the index.js.
  - Luke: Completed the navbar and updated the database schema and added auth, and fixed various issues in the code.
  - Kenneth: Created the localNews page and updated the index.js and connected to the serp API
- Challenges: Miscommunication between using bootstrap or tailwind (talked about during the meeting and decided to use tailwind for our project), using brand new apis (researched documentation and searched for relevant example code).

Action Items and Alternative Actions/Options Discussed
- ☐ Requirement for inserting and editing a database
  - ☐ Having a custom article option to add your own article
  - ☐ Having ratings for various articles

Decisions Made
- Make it so users can add comments to the news. Update the database schema.

Agreed-On Roles and Responsibilities
- Aidan: API integration, continuing map API
- Alicia: update log in route, comments section and button javascript
- Eric: comments, styling modal for comments
- Luke: scribe for this week, profile page, user profile pictures
- Kenneth: API integration, continuing news API

Notes
- Showcased what each person did for their task on agreed roles
  - Aidan: Made the randomize roller that drops a random pin onto the map
  - Alicia: Added a comments feature as a modal on the article cards, lets the user add a comment that is inserted into the database and shows up in the comments section
  - Eric: Styled the comments modal
  - Luke: Added the profile page that displays the user's information and lets the user update their information
  - Kenneth: Worked on the map on /newsMap route, allows users to click on a location and get the articles at that location.
- Challenges:
  - Struggles with the database because the database wasn't fully set up, branching miscommunications
- Make sure to update project board accordingly and have user stories

Action Items and Alternative Actions/Options Discussed
- ☐ Have an edit comments option somewhere, maybe on the user's profile page or on the user's saved articles pages.
  - ☐ Maybe have a rating feature on the comments.

Decisions Made
- Update/finalize the database to reflect the relationships between article, comments, and users database.
- Let users be able to update their profile pages.
- Continue working on API integration with each other.

Agreed-On Roles and Responsibilities
- Aidan: continue the API integration
- Alicia: scribe for this week, add in edit/delete feature into the comments.
- Eric: saved articles integration with the API
- Luke: styling the profile page, finish up the edit feature on the profile page
- Kenneth: continuing news API

Notes

- Showcased what each person did for their task on agreed roles
  - Aidan: Initial start switching from mock data to API/SQL data
  - Alicia: Commenting features
  - Eric: API updates, saved article implementation with API
  - Luke: Profile page styling, profile picture choices
  - Kenneth: Putting search results at the bottom of map, instead of new page
- Challenges:
  - Converting from mock data to actual data with the current features implemented
  - Tables that we need/don't need
  - API call restriction -> data dump?

Action Items and Alternative Actions/Options Discussed

- ☐ Doing a data dump
  - ☐ Speaking with course staff

Decisions Made

- Reflect comments per article
- Do data dump if possible of API information

Agreed-On Roles and Responsibilities

- Aidan: Implementation of actual data with routes currently using mock data
- Alicia: Implementation of actual data with routes currently using mock data
- Eric: add test cases, refining things and styling
- Luke: add test cases, refining things and styling
- Kenneth: data dump of API