Book Service App

Group 4
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Elevator pitch

Concept

To gather reviews, rating and recommendations of books from different sources.

What also motivated the development of the app was to find free EBook access.

AS A student,

I want to look up sources available versions of Ebooks and their reviews and ratings

SO THAT I have accessibility to the sources I need for my education

Process

- Technologies used, JQuery, API request from an open library Google Books and NY Times. CSS framework foundation.
- Aaron, Basic HTML and javascript logic coding.
- Micheal, CSS Framework designer
- Ryan, API handling and logic.

Challenge

Had difficulty with utilizing local storage, using the data from APIs.

Working with the information from the API requests because each source would handle the information differently and often the information would not be complete or formatted consistently

A lot of book APIs cost money and we were unable to use them.

In the CSS, trying to make the animation work with the coding.

Working with NY Time API because the information was lacking.

Success

Better understanding of HTML and Javascript.

Better understanding of how to utilize and process API information.

Made the display of all buttons more stylized, got more comfortable using different CSS frameworks.

Demo

Directions for Future Development

Refining the search and how it handles titles and author and ISBN.

Including other APIs that have more consistent information.

Implementing better searches from other sources of free Ebooks.

Allowing the user to share their list with others.

Be able to view comments and reviews from other sources on one page.

Links

- Deployed: https://ryanmoises5.github.io/BookService-Group4-Project1/
- GitHub repo: https://github.com/RyanMoises5/BookService-Group4-Project1