**Project Title:**

Book and General Reference search

**The Team:**

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**Description:**

This is a web application designed for users in search of books of their choice and general reference usage. The application will allow the user to utilize a search bar and navigate them to the book of their choice thru Google Books API. The user could utilize a general reference search thru Wikipedia’s API as well thru an additional search bar.

**Implementation Requirements:**

1. Create a webpage from scratch:

a. HTML

b. CSS

c. JavaScript

2. Main project deployed successfully to GitHub:

a. Project live on GitHub (Client access)

3. Server-side APIs:

1. Google Books
2. Wikipedia API

4. Interactive App-

a. responsive (mobile, etc.)

b. user input

5. UI Experience

a. positive

b. free of errors

**User Story:**

**Who is your target audience?**

bibliophiles, bookworms, hobbyists, creators, etc.

**What is the problem that the product will address?**

This Web-search will address the issue of access to books. A library would require the user to physically appear in person. This can be problematic if the user is hindered in any way such as traffic congestion, parking, comfort, etc. If the user happens to suffer from a physical affliction, this can also be irritating to the user.

**What is the primary goal?**

Book and General Reference search will allow the user to access the on-line library of Google Books. If the user chose to use this search tool thru mobile access, the webpage is optimized for mobile use. The goal of Book and General Reference Search is to provide comfort and ease of use as well as an additional option for the user to search for the book of their choice.

**Wireframe**

Graphical user interface, application

Description automatically generated