EEX3346 Web Application Development MINI PROJECT

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INTODUCTION

The mini project of the eei3346 subject has been given to create a hobby/interest website. I have created a book collection website for myself. Below are the problems I gave and how they were solved.

PROBLEM

- What does a typical book collection webpage look like?
- What types of books will be included in my web page?
- How to troubleshoot programming errors

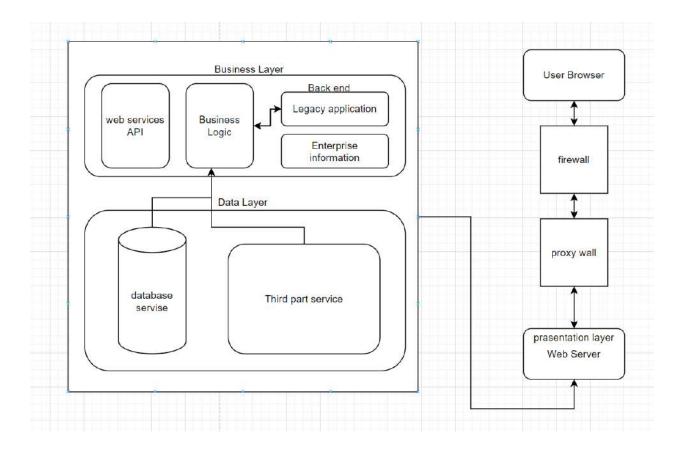
SOLUTION

- Studying the current web page on the internet and getting an idea of what I should add to my web page.
- Sort the books I have to enter and get more books from the library.
- The biggest problem I faced was to solve the errors while writing.

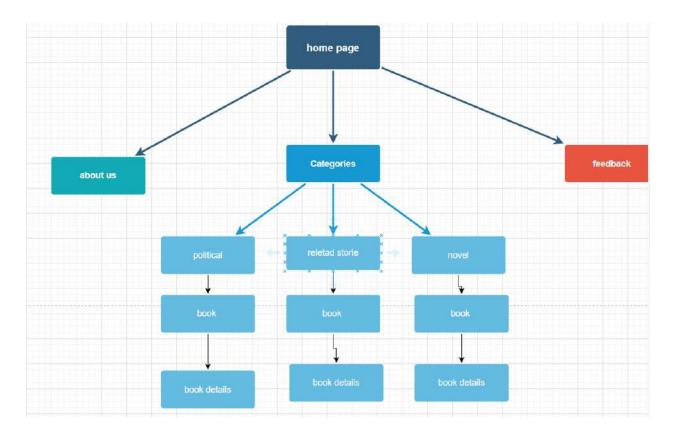
Website Details

On this website my book collection is displayed for fans. There are three main categories: political books, related stories and translations. The website has home page, about page, feedback page, category page. There are three categories of molecules in the category page, namely, political page, translation page, related story page. The books on these websites are not taken from the internet. This web page informs the book readers about the new books and includes the details of the books.

Architectural Diagram of The System



Site Map



About Web Site

- Main pages
 - o Home page
 - o About Page
 - Category page
 - Political book page
 - ➤ Related book page
 - > Translation book
 - o Feedback page

Used Web Technologies and Example

While creating this website, I made html to create the template, used css for styling and used java script and vue js to add feedback for readability.

HTML

CSS

Java script

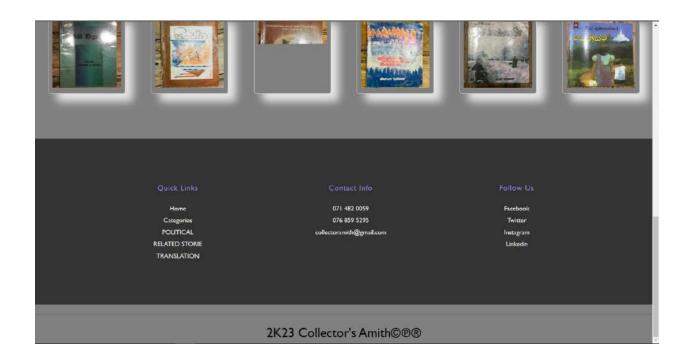
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Website Screenshots

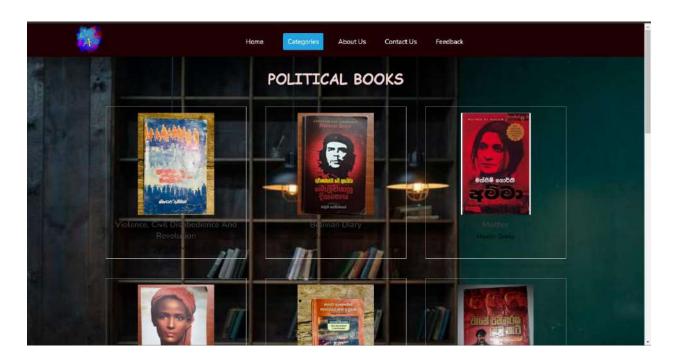
Home page



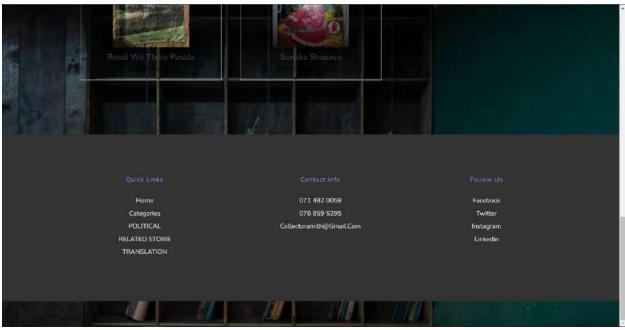




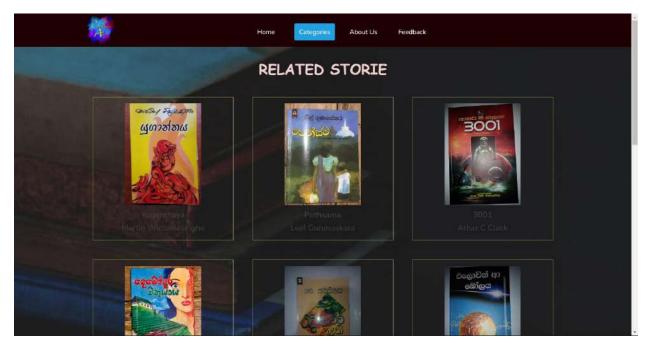
Political book page

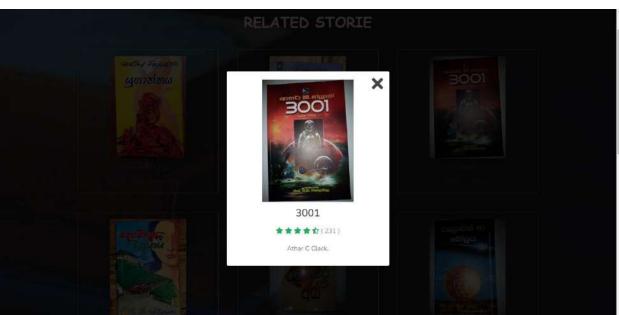




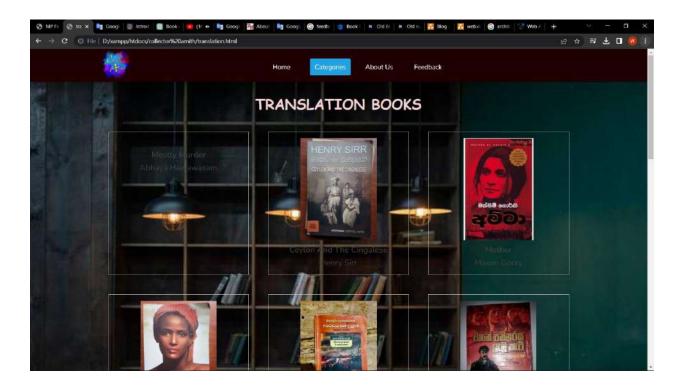


Related stories

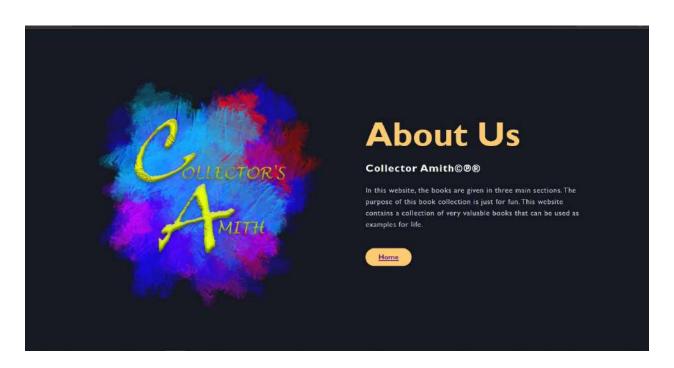




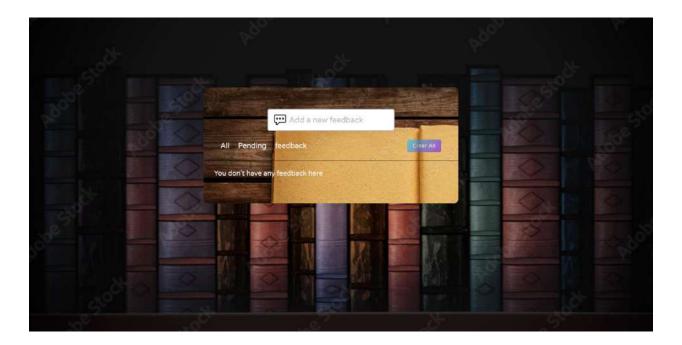
Translation book page



About page



Feedback page



Conclusion

The mini project of the eei3346 subject has been given to create a hobby/interest website. I have created a book collection website for myself. Below are the problems I gave and how they were solved. What does a typical book collection webpage look like? What types of books will be included in my web page? how to troubleshoot programming errors. Studying the current web page on the internet and getting an idea of what I should add to my web page. Sort the books I have to enter and get more books from the library. The biggest problem I faced was to solve the errors while writing the code, so I checked stackoverflow and other web pages and got help from friends.