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Team: Flipbook

CSC 4111 Software Engineering Lab sec 001

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Assignment 6 Unit Testing

My group and I did not use Java, C++ or any language that uses classes and methods. We used HTML/CSS, PHP, and SQL. Instead of the original assignment, we emailed you and you gave us permission to each test out a page on our site and make sure that everything works properly and to report our results for that page. This includes testing.

For this assignment I tested the six main functionalities of the main page; the navigation on the header, the category function, the search bar, the contact link, and the return home function associated to the logo. I have disabled a few functions so that I may test only the functionality of the aforementioned and not the functionality as a whole. I am only testing the validity of the function. By disabling most of the functions of the other pages, I will not have many notable changes but they are still there.

Method: I ran the website and tested the functionality on a browser. I used a functionality test as an end user.

Github repository: https://github.com/WSU-4110/flip-book.git

Testing the contact banner, works; no errors

A screenshot of a computer

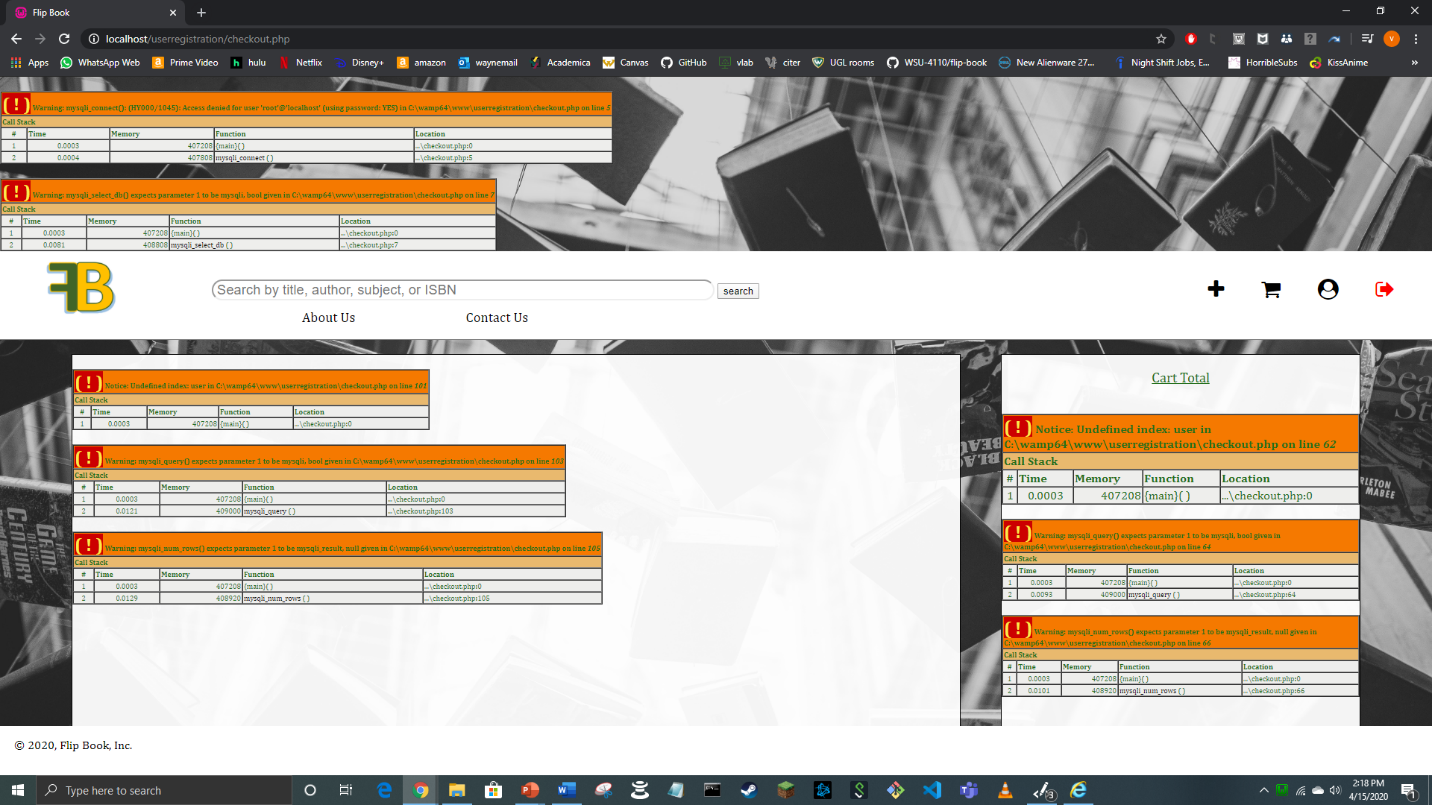
Description automatically generated

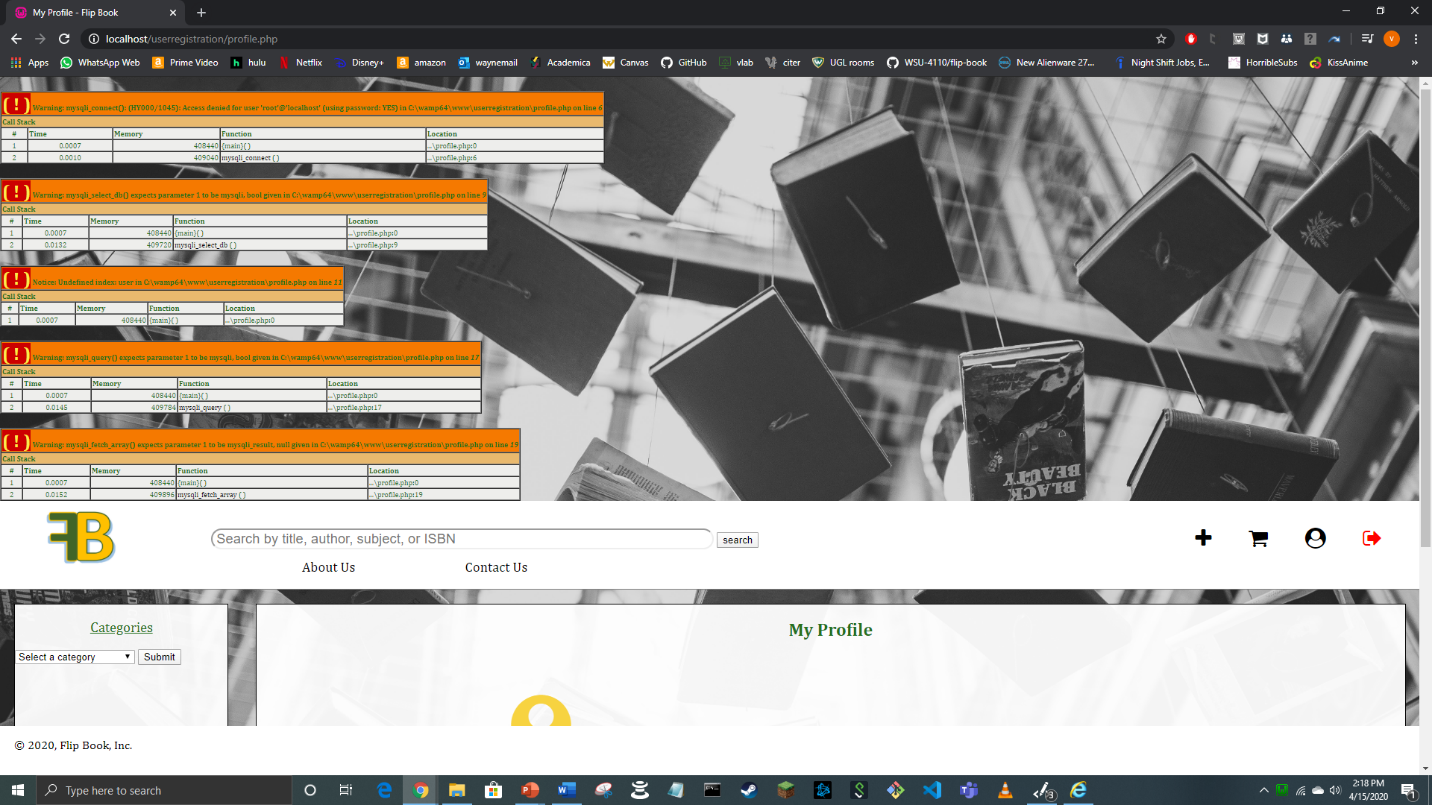
Testing the category search on home page, works, no errorsA screenshot of a computer

Description automatically generated

Posting banner connects properly, no errorsA screenshot of a computer

Description automatically generated

Connecting to the cart from the home page works, no errors

The profile banner connects no errors

The flipbook logo redirects back to the home page, no errors occur

A screenshot of a computer

Description automatically generated

The about us banner connects to the correct page and loads without error

A screenshot of a computer

Description automatically generated

As you can see the pages load properly but some do not function because I disabled their functions to test only the home page.