Project Report

on

ONLINE CSE BOOKSTORE

Submitted to

LOVELY PROFESSIONAL UNIVERSITY

for

[INT 220] [SERVER-SIDE SCRIPTING.]

<table>
<tr><td>Submitted By</td><td>Submitted to</td></tr>
<tr><td>BAREDDY RAJA SHEKHAR REDDY</td><td>BALWINDER KAUR DHALIWAL</td></tr>
<tr><td>11908537</td><td></td></tr>
</table>

LOVELY FACULTY OF TECHNOLOGY & SCIENCES

LOVELY PROFESSIONAL UNIVERSITY

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Table of Contents

Chapter   Particulars   Page No.

CHAPTER 1

INTRODUCTION

1.1-Online Book Store:

Bookstore definition of nothing more than display, retail point of sale of published material, in addition to sale of specific commodities, no different from other sales channels, from this point of view, the basic functions of Internet bookstores as well, but online bookstore is another type of publication publicity or sales channels, or even complementary traditional stores. The so-called "Internet bookstores" In addition to the general e-commerce functions.

Creating an online bookstore enables both your store and books to be discoverable by search engines like Google. This makes your products available not just for your usual customers in your local neighborhood, but also to people further away, across the country and even overseas.

1.2 Advantages:

Customer Convenience:

An online presence provides your avid readers with a simple and easy option to make purchases. Through the website, they can browse the titles anytime and anywhere, and simply click "buy" when they're ready. The convenience and immediacy of this experience encourages more purchases, as they won't need to leave the safety and comfort of their homes.

Accessibility:

Purchasing from an online bookstore will give readers the benefit of having their precious books delivered to them directly at home. This lowers the challenges of having to physically get to your store and back.

Unlimited capacity:

Your retail bookstore has a limited amount of space to hold and display certain book titles, which can restrict your readers' choices. However, having an online database allows you to offer a wider range of titles and increase their exposure to all the stock you have.

CHAPTER 2

TECHNOLOGIES USED

2.1-Technologies used for this project are:

2.1.1-PHP:

The term PHP is an acronym for *PHP: Hypertext Preprocessor*. PHP is a server-side scripting language designed specifically for web development. It is open source which means it is free to download and use. It is very simple to learn and use. The files have the extension ".php".

2.1.2-MY SQL:

MYSQL is an open-source relational database management system (RDBMS). It is the most popular database system used with PHP. MySQL is developed, distributed, and supported by Oracle Corporation.
The data in a MySQL database are stored in tables which consists of columns and rows. MySQL is a database system that runs on a server. MySQL is ideal for both small and large applications. MySQL is very fast, reliable, and easy to use database system. It uses standard SQL. MySQL compiles on a number of platforms.

2.1.4-CSS:

CSS stands for Cascading Style Sheets. CSS describes how HTML elements are to be displayed on screen, paper, or in other media. CSS saves a lot of work. It can control the layout of multiple web pages all at once. External stylesheets are stored in CSS files. You can write CSS once and reuse the same sheet in multiple HTML pages.

CHAPTER 3

MODULES.

In this Online book store, the user when he opens the website need to login with his credentials or he can register by providing his details and after the login he will be able to see the home page where he can see some books and also navigation bar where he will see various options present like "Publisher, Books, Contact, My cart". There is one option "CSE bookstore" by clicking on this option the user can directly

come to the home page of the website as shown in figure 3.1. The user can also click on the books present in the home page and can read about that book description.

FIGURE-3.1
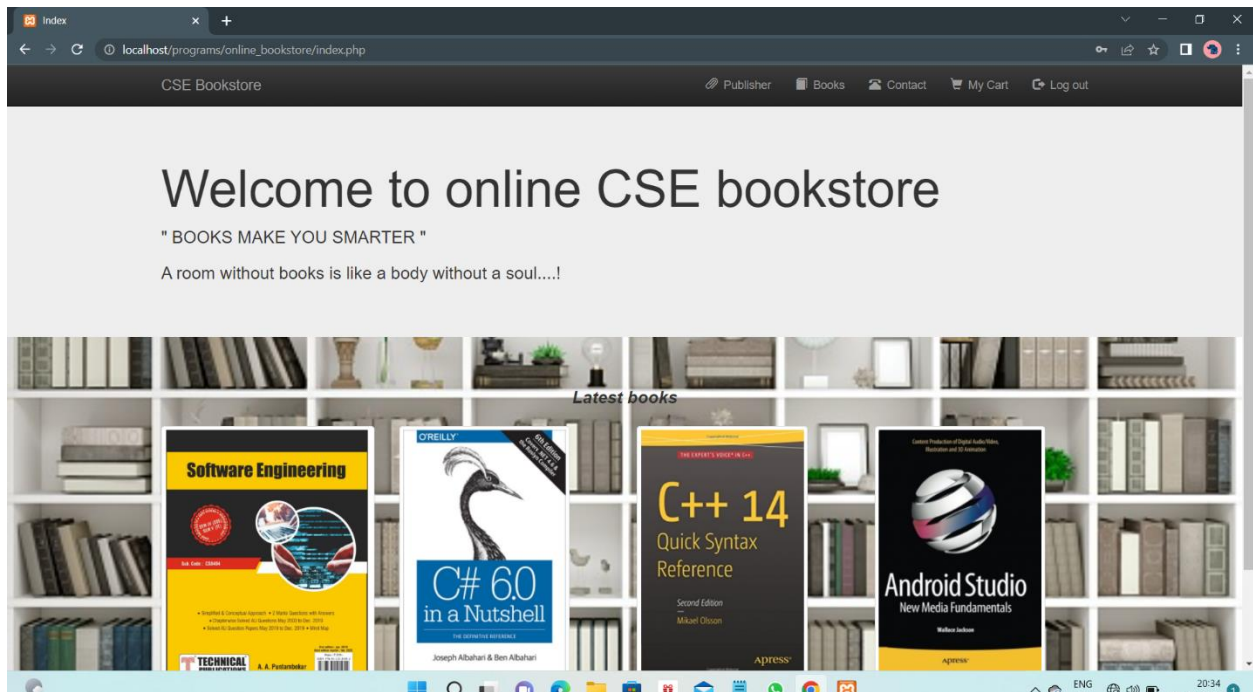
After that the user can click on the "Books" option to see all the books present in the website and can select the book which he wants according to his requirement as shown in the figure 3.2

FIGURE 3.2
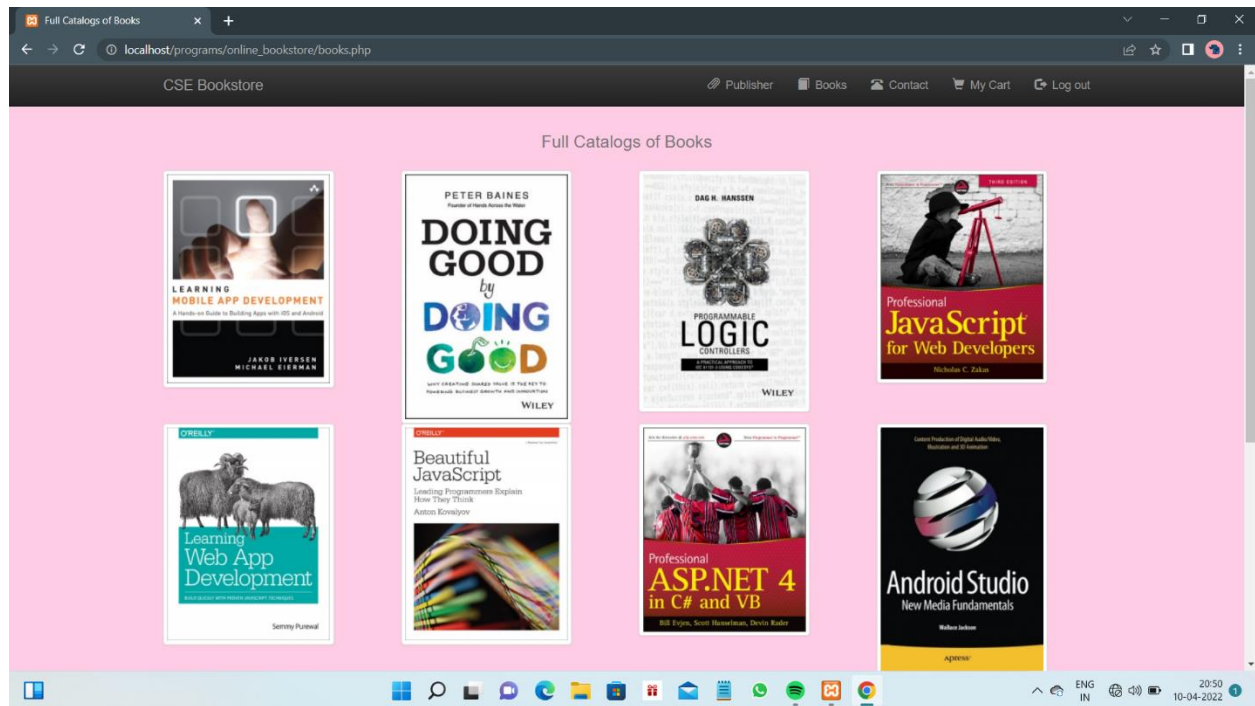
After that the use can click on the book and can see the description of the book where he reads about the book and can see details of the book like "ISBN, Author and Price of the book." After that the user can click on the purchase option to go to the checkout as shown in the figure 3.3

FIGURE 3.3
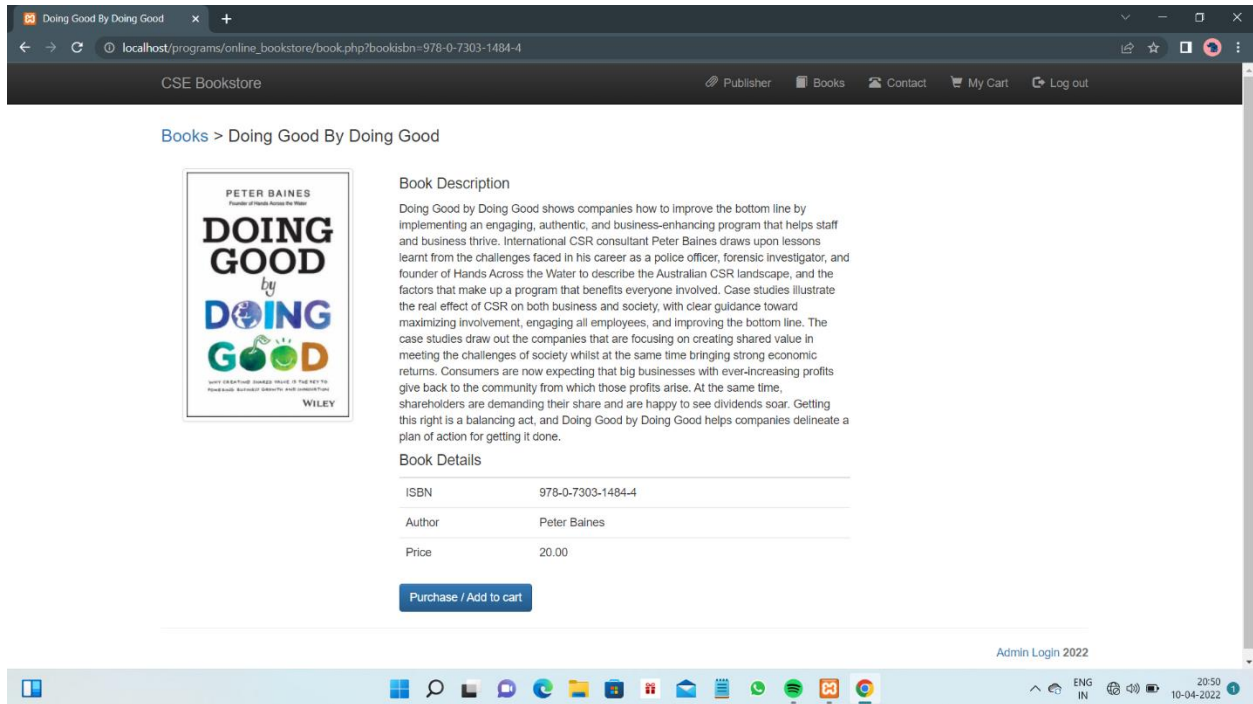
After that the user can click on the purchase option which will take him to the cart page where he can see the book which he has selected and the total cost of the item. Then he can click on the "Go to Check out" option, there the user has to enter his details like "Name, Address, City , Zip Code and Country" as shown in figure 3.4 and then he can click on check out option and can fill his details as shown in figure 3.5 and finally click on purchase option , then he will see that his order has been places successfully as shown in figure 3.6.

FIGURE-3.4

FIGURE-3.5

FIGURE-3.6

If the admin wants to login, the admin can click on the "Admin login" button in the home page and can login using his credentials.

After logging in the admin can edit the books which are already present and also can add new books to the bookstore by entering details as shown in figure 3.7

FIGURE-3.7

After that the admin can click on the "Add new book" option .The newly created book will be automatically shown in the book store.

CHAPTER 4

WEBSITE SNAPSHOTS

FIGURE 4.1.LOGIN PAGE FOR USER
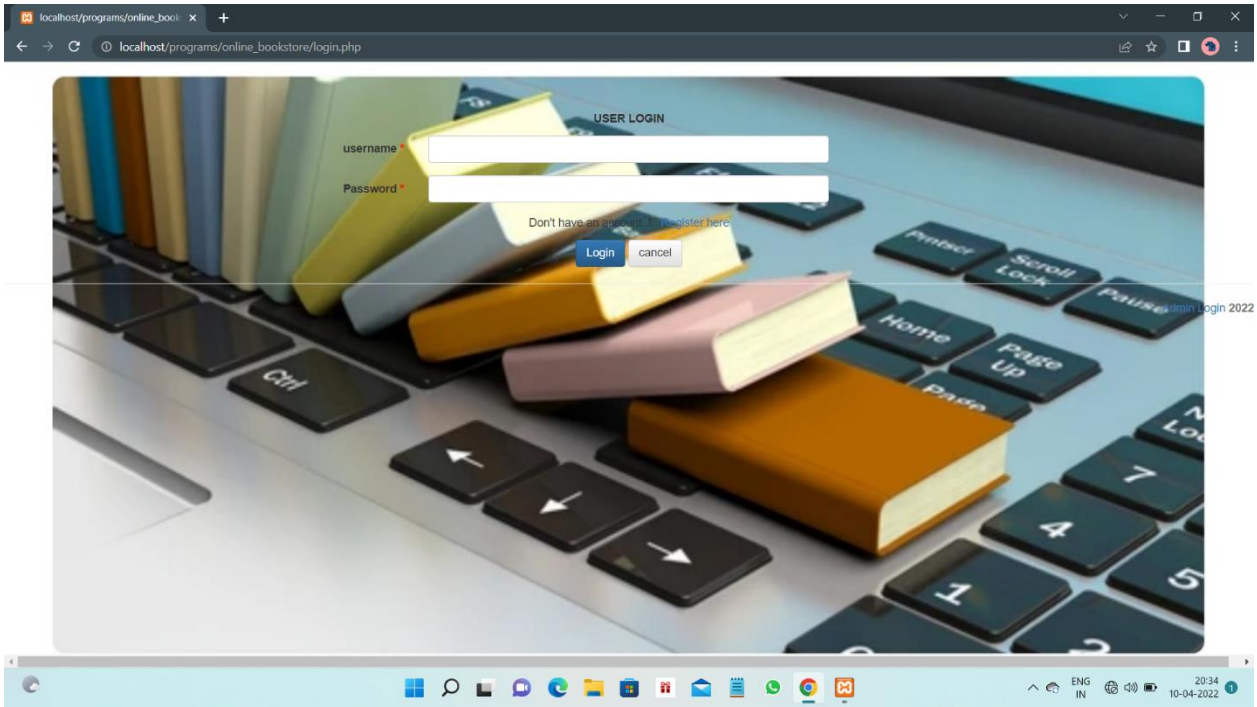
FIGURE 4.2.REGISTER PAGE
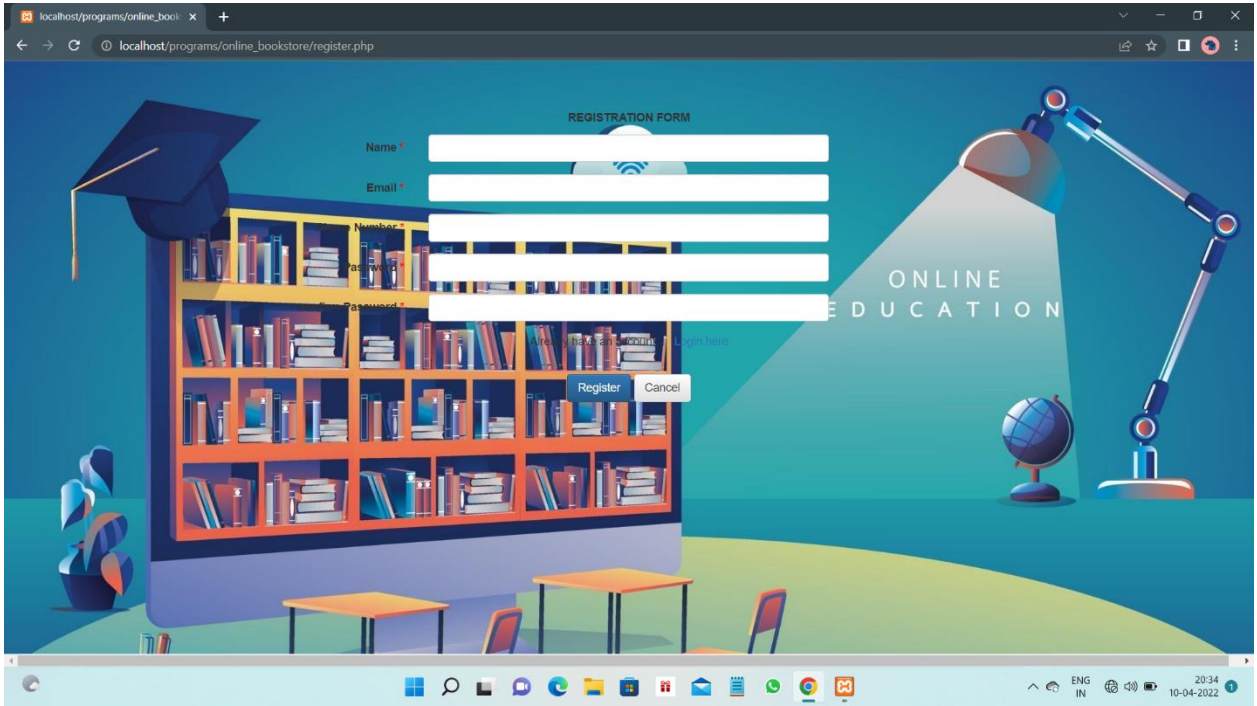
FIGURE-4.3-HOME PAGE
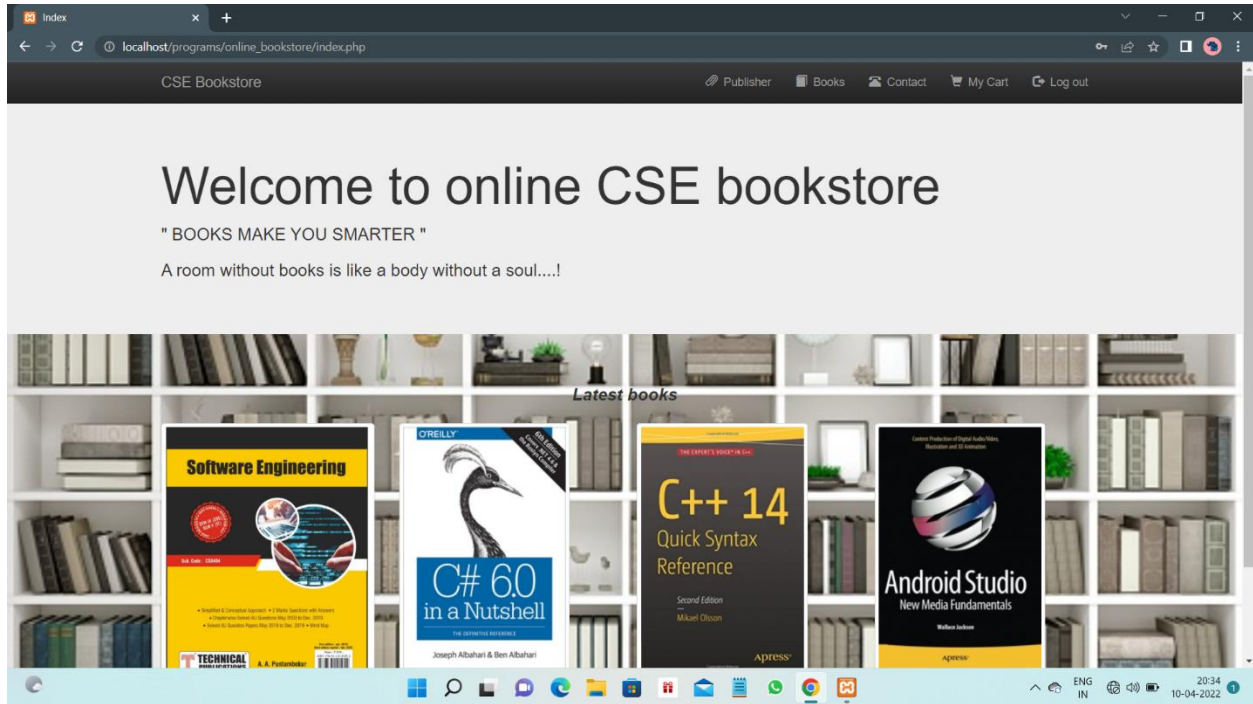

FIGURE-4.4-PUBLISHERS PAGE
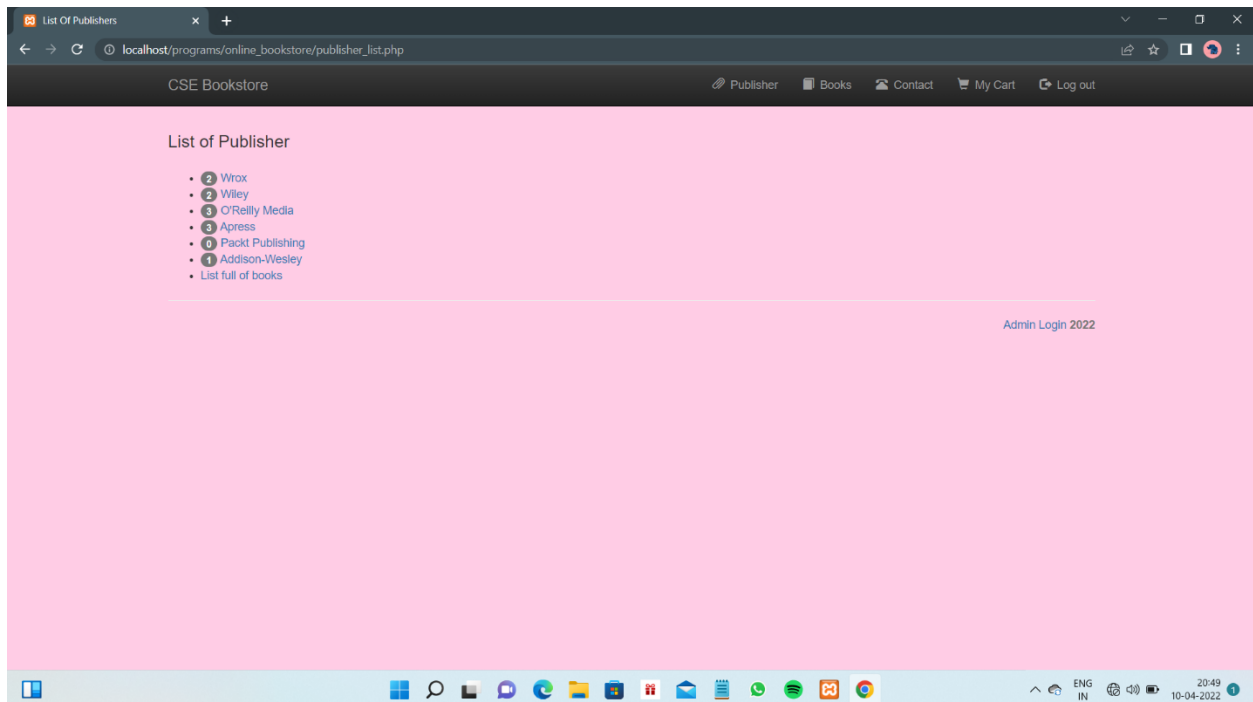
FIGURE-4.5-BOOKS PAGE
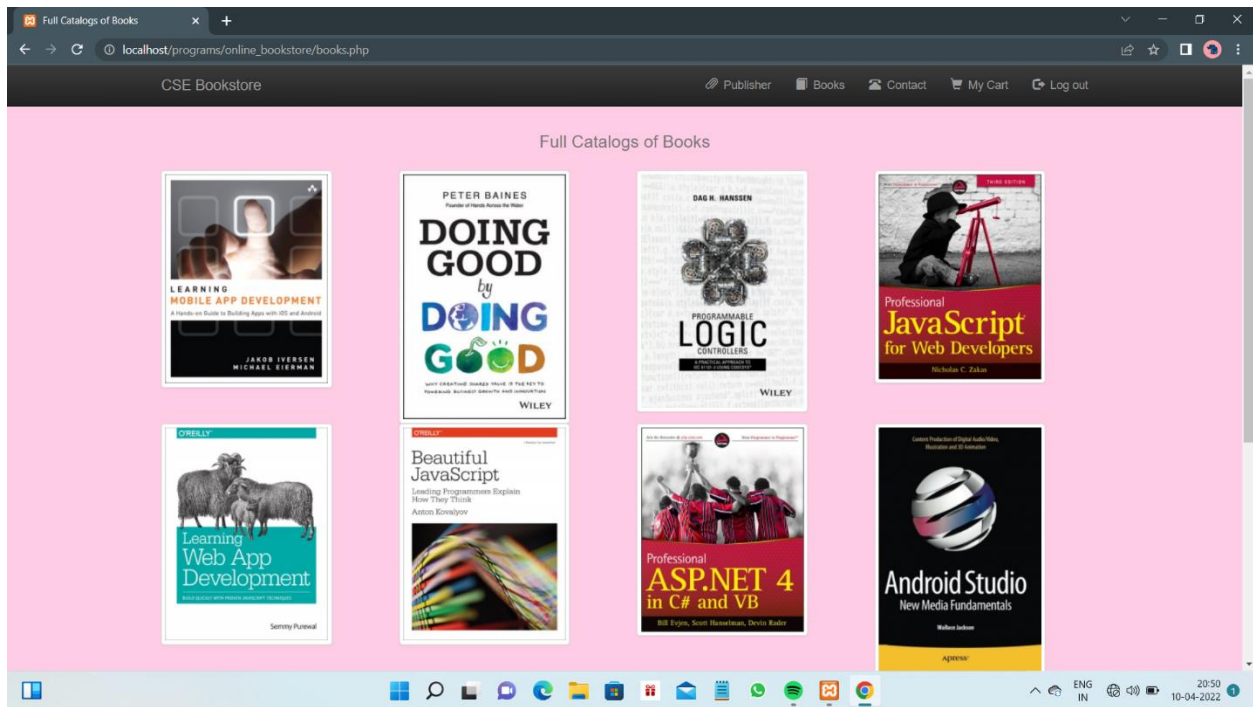
FIGURE-4.6-CONTACT PAGE
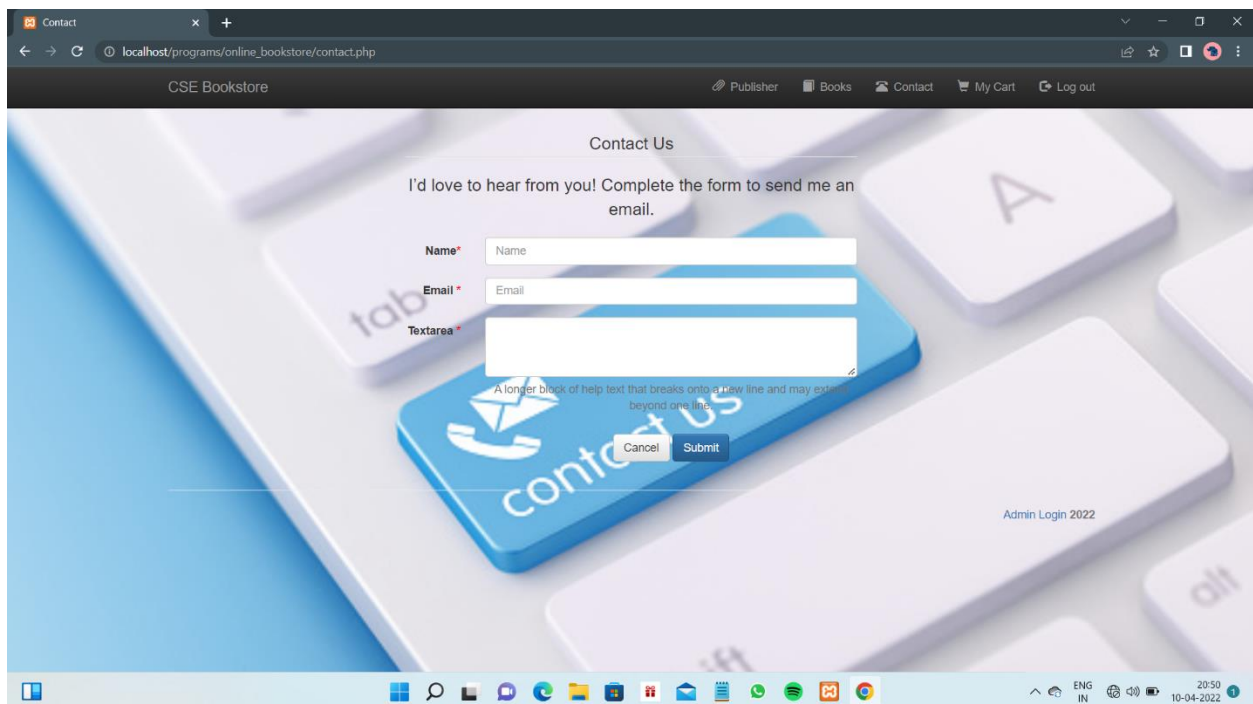
FIGURE-4.7-CART PAGE
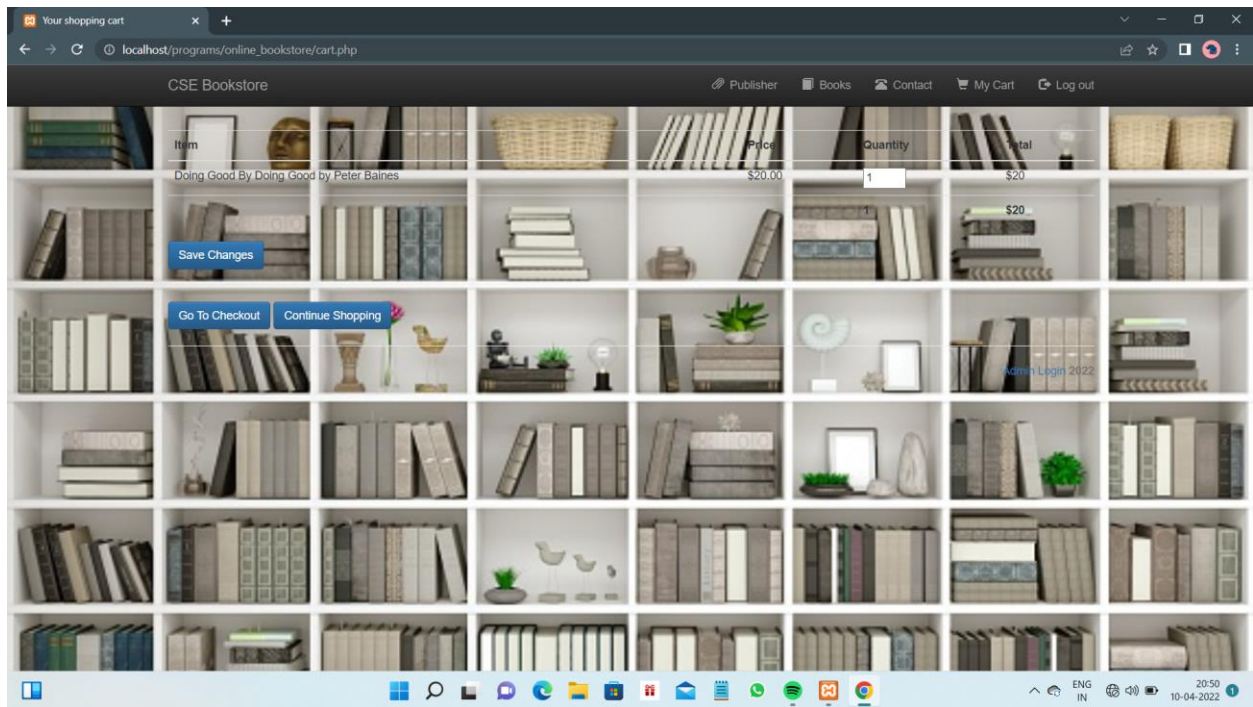
FIGURE-4.8-ADMIN LOGIN PAGE
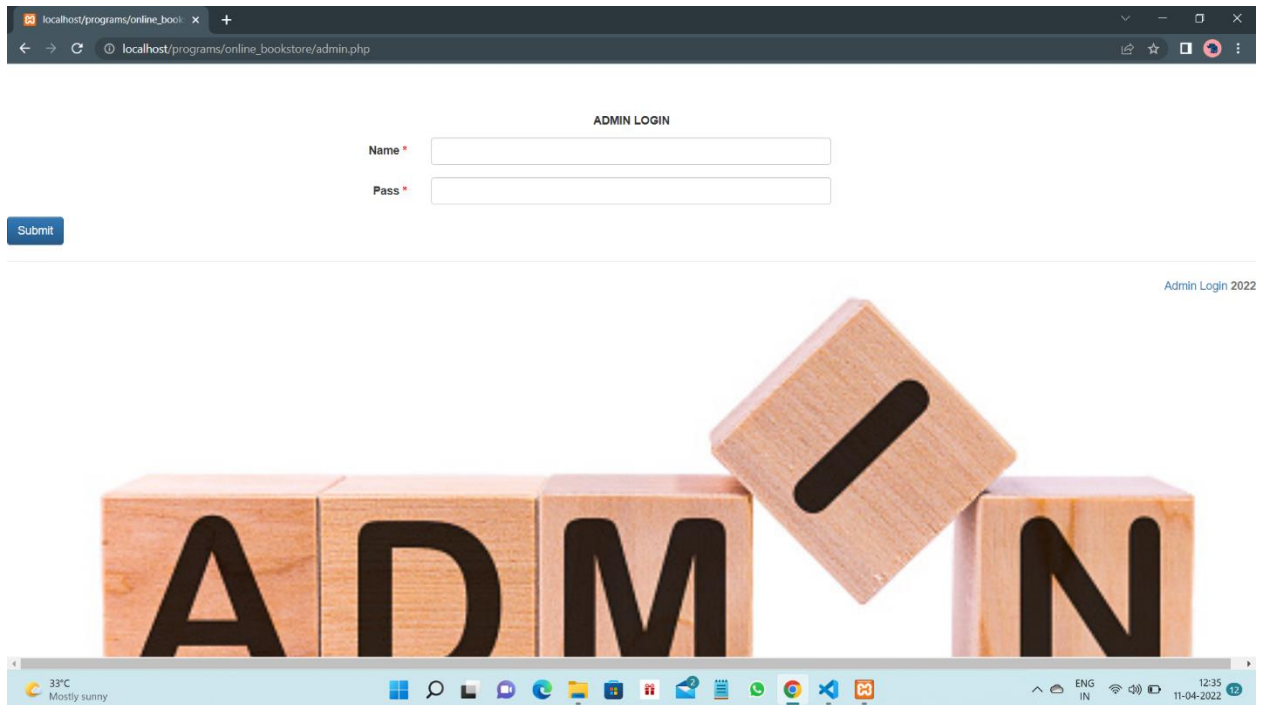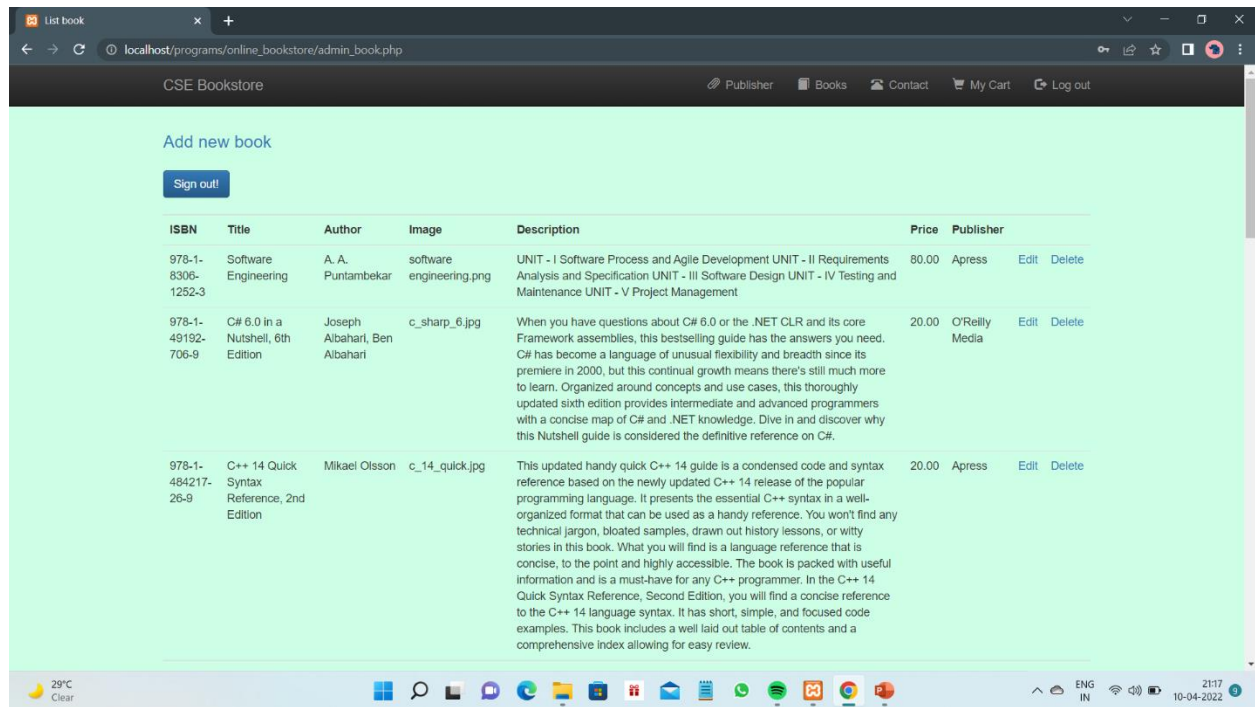
FIGURE 4.9.EDIT, DELETE AND ADDING THE BOOK AFTER ADMIN LOGIN

CHAPTER 5

GITHUB LINK

5.1-Github link:

https://github.com/Rajashekhar31/Online-bookstore-php.git

5.2-RESOURCES:

https://www.w3schools.com/php/php_intro.asp

https://www.w3schools.com/mysql/mysql_intro.asp

https://www.geeksforgeeks.org/css-introduction/