



Project Report

on

ONLINE CSE BOOKSTORE

Submitted to

LOVELY PROFESSIONAL UNIVERSITY

for

[INT 220] [SERVER-SIDE SCRIPTING.]

Submitted By

BAREDDY RAJA SHEKHAR REDDY

11908537

Submitted to

BALWINDER KAUR DHALIWAL

LOVELY FACULTY OF TECHNOLOGY & SCIENCES

LOVELY PROFESSIONAL UNIVERSITY

PUNJAB. April 2022

Table of Contents

Chapter	Particulars	Page No.
Chapter 1.	Introduction.....	3...
Chapter 2.	Technologies used.....	4.....
Chapter 3.	Modules.....	5...
Chapter 4.	Website snapshots.....	12.....
Chapter 5.	GitHublink.....	17.....
	References.....	17.....

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.

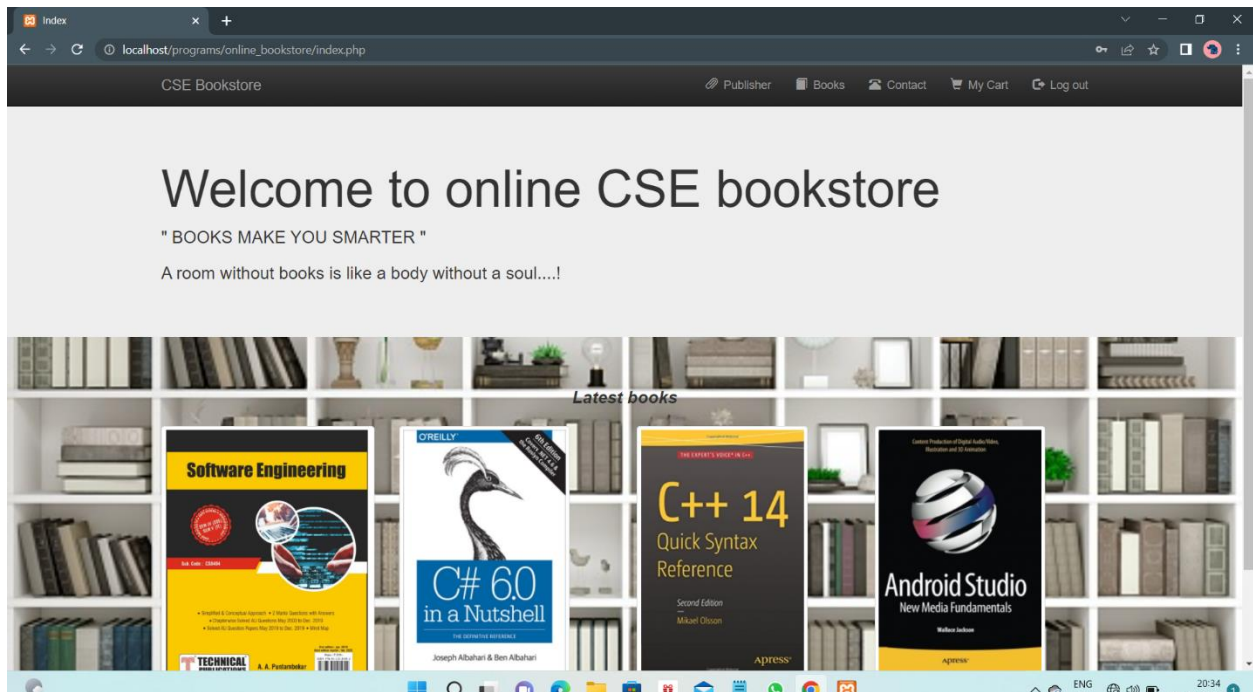
CHAPTER 3

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

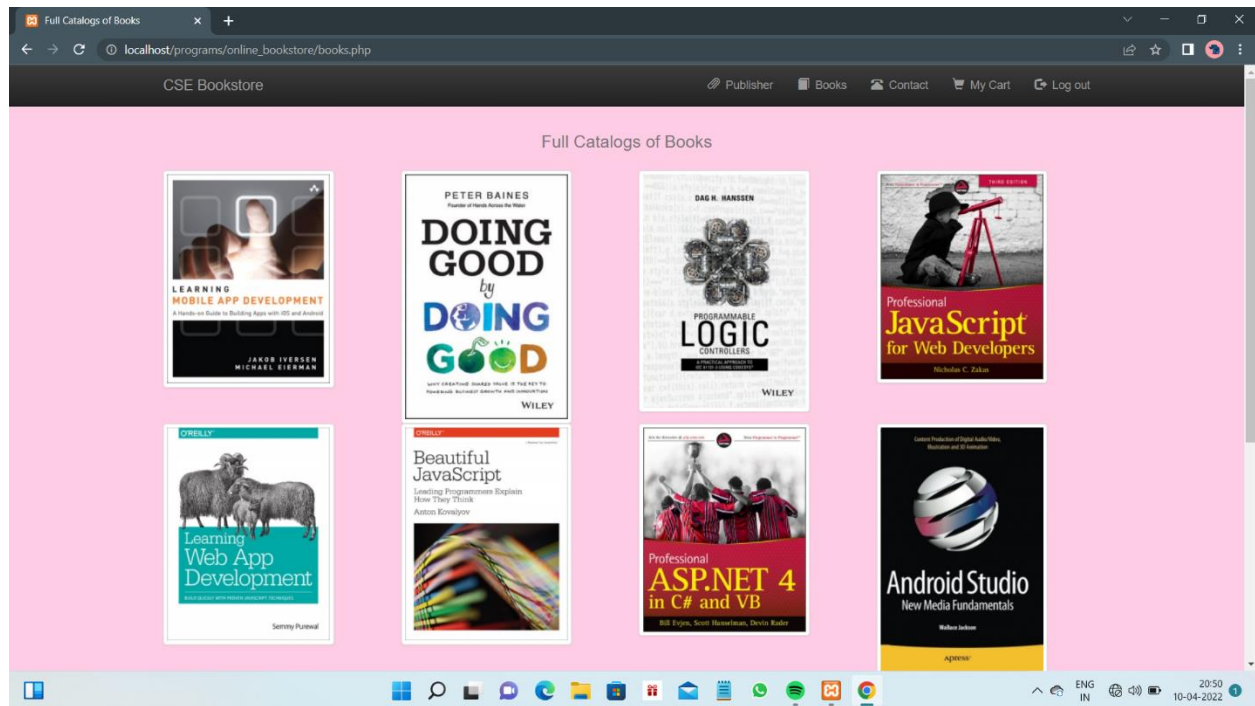
come to the home page of the website as shown in figure 3.1. The user can also click on the books present in the home page and can read about that book description.

FIGURE-3.1



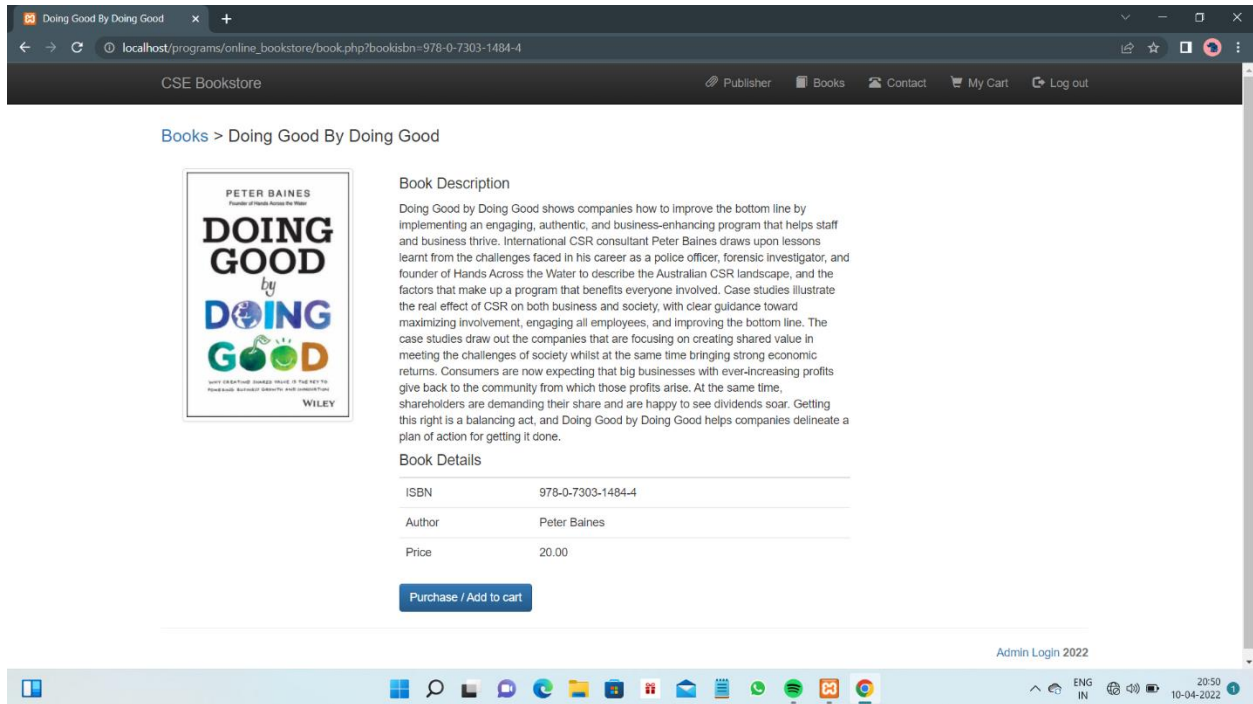
After that the user can click on the “Books” option to see all the books present in the website and can select the book which he wants according to his requirement as shown in the figure 3.2

FIGURE 3.2



After that the user 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

Checking out

localhost/programs/online_bookstore/checkout.php

CSE Bookstore

Publisher Books Contact My Cart Log out

Item	Price	Quantity	Total
Doing Good By Doing Good by Peter Baines	\$20.00	1	\$20
		1	\$20

Name *

Address *

City *

Zip Code *

Country *

Purchase

Please press Purchase to confirm your purchase, or Continue Shopping to add or remove items.

Admin Login 2022

FIGURE-3.5

Purchase

localhost/programs/online_bookstore/purchase.php

CSE Bookstore

Publisher Books Contact My Cart Log out

Item	Price	Quantity	Total
Doing Good By Doing Good by Peter Baines	\$20.00	1	\$20
		1	\$20
Shipping			20.00
Total Including Shipping			\$40

Type *

Number *

PID *

Expiry Date *

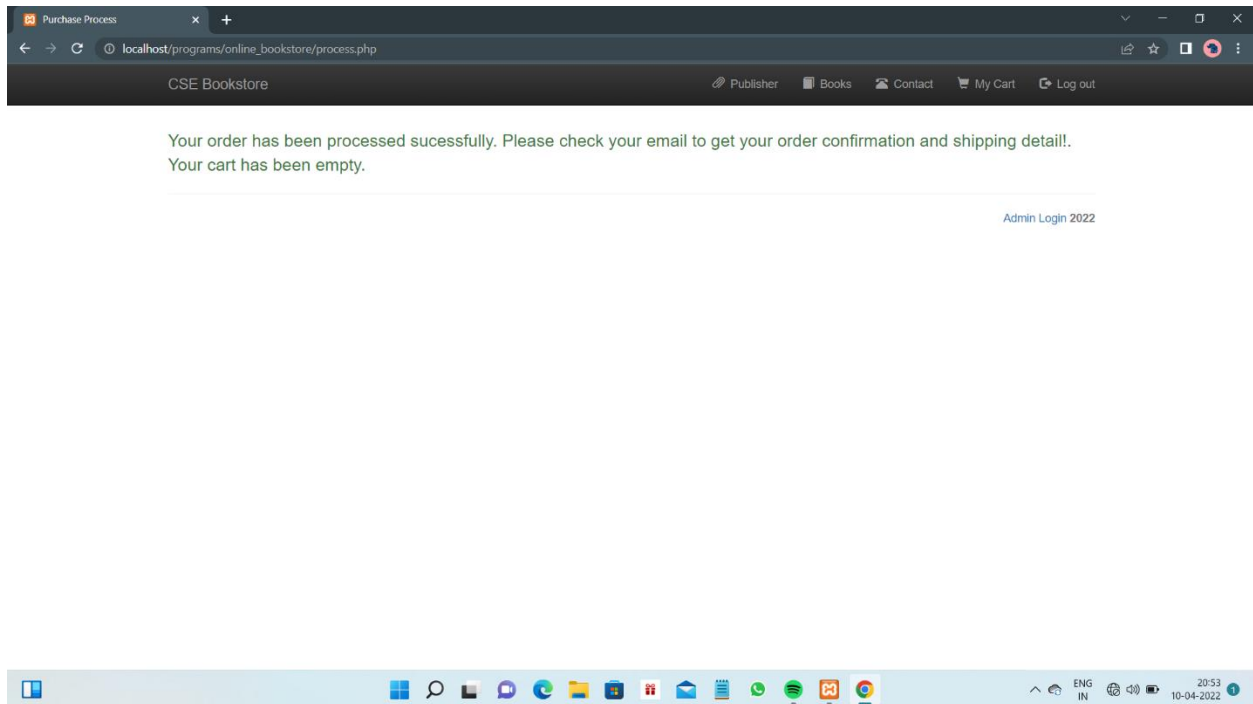
Name *

Cancel Purchase

Please press Purchase to confirm your purchase, or Continue Shopping to add or remove items.

Admin Login 2022

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

The screenshot shows a web browser window with the address bar displaying 'localhost/programs/online_bookstore/admin_add.php'. The page title is 'Add new book'. The main content area has a light pink background and contains a form for adding a new book. The form fields are: ISBN, Title, Author, Image (with a 'Choose File' button and 'No file chosen' text), Description (a large text area), Price, and Publisher. At the bottom of the form are two buttons: 'Add new book' (blue) and 'cancel' (grey). The top navigation bar includes links for 'Publisher', 'Books', 'Contact', 'My Cart', and 'Log out'. The bottom status bar shows the system clock as 21:19 on 10-04-2022, along with weather information (29°C Clear) and system icons.

ISBN	<input type="text"/>
Title	<input type="text"/>
Author	<input type="text"/>
Image	<input type="button" value="Choose File"/> No file chosen
Description	<input type="text"/>
Price	<input type="text"/>
Publisher	<input type="text"/>

[Admin Login 2022](#)

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

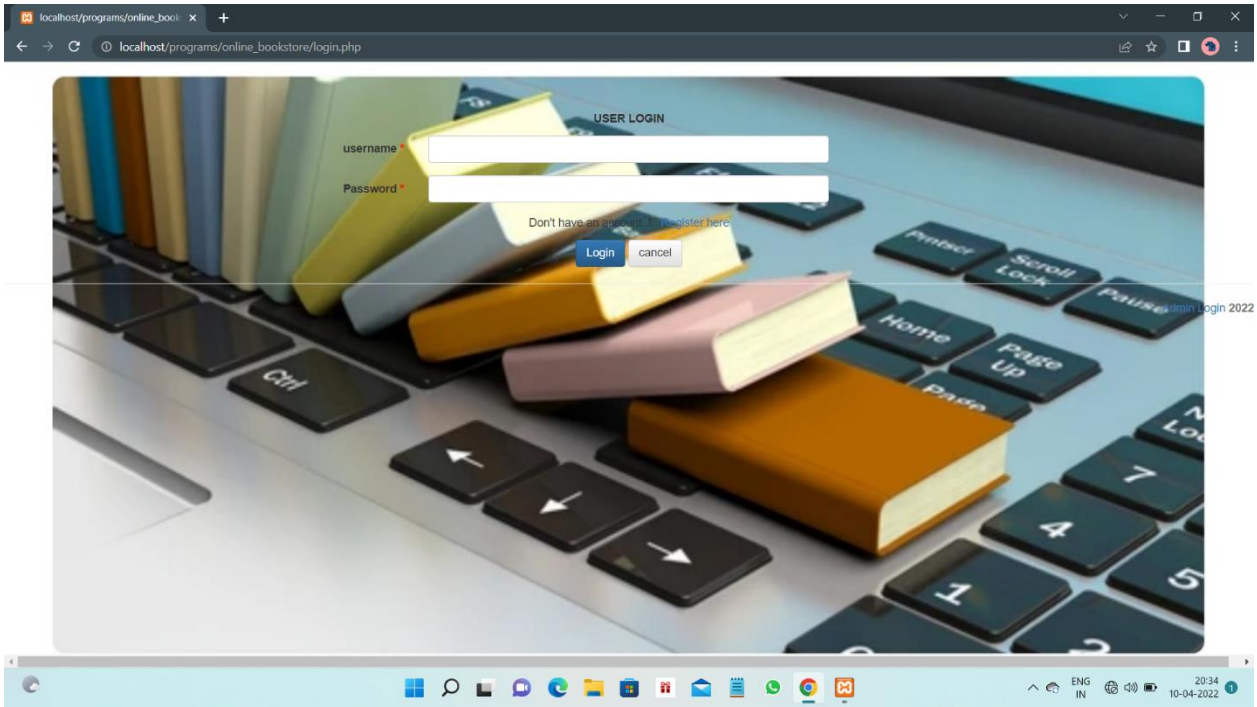


FIGURE 4.2.REGISTER PAGE

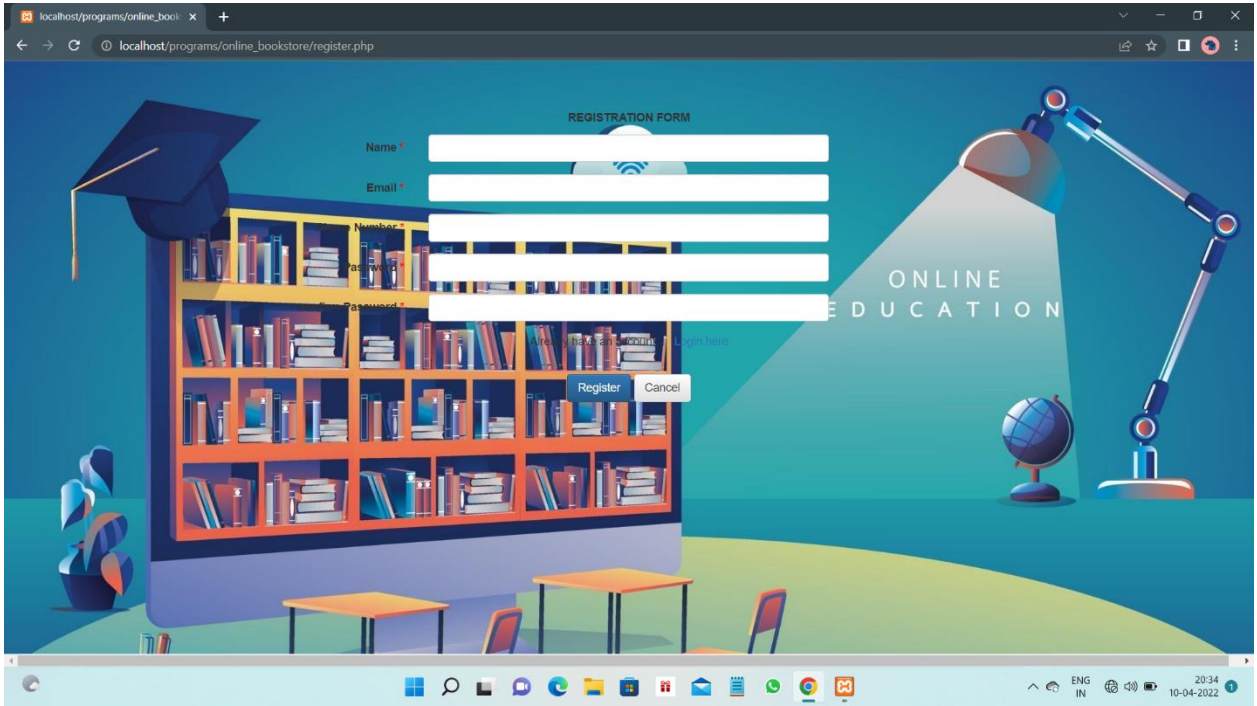


FIGURE-4.3-HOME PAGE

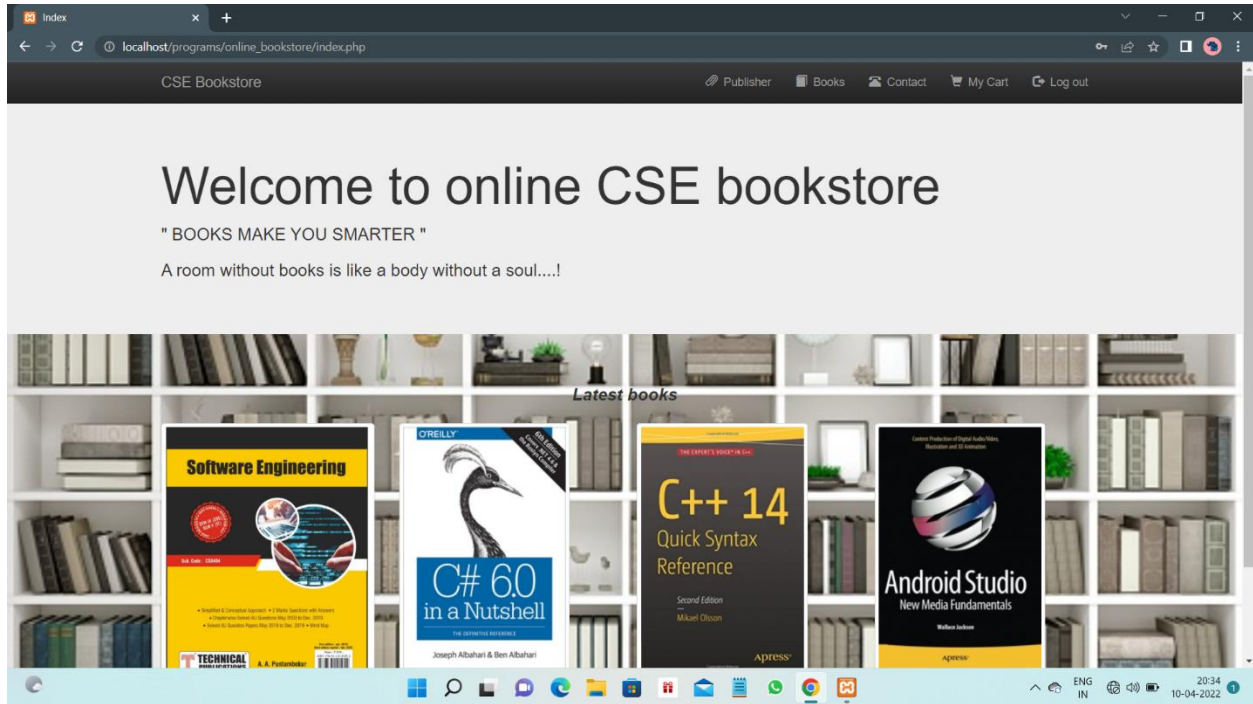


FIGURE-4.4-PUBLISHERS PAGE

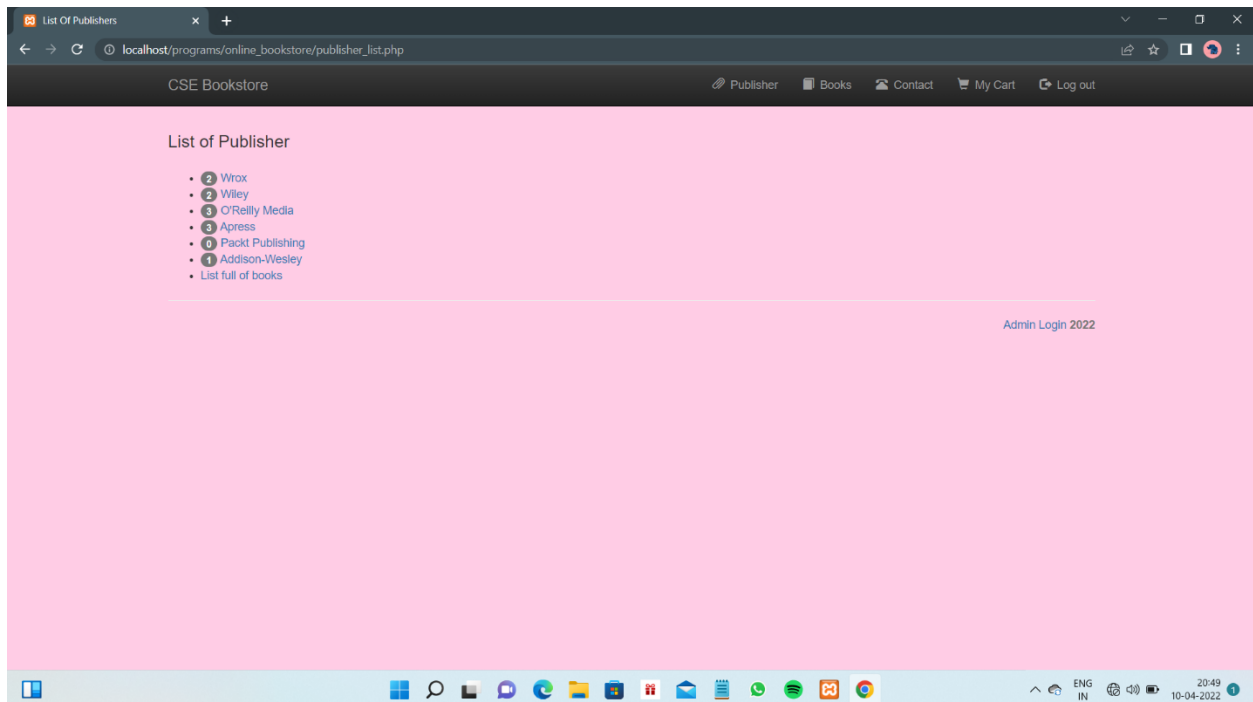


FIGURE-4.5-BOOKS PAGE

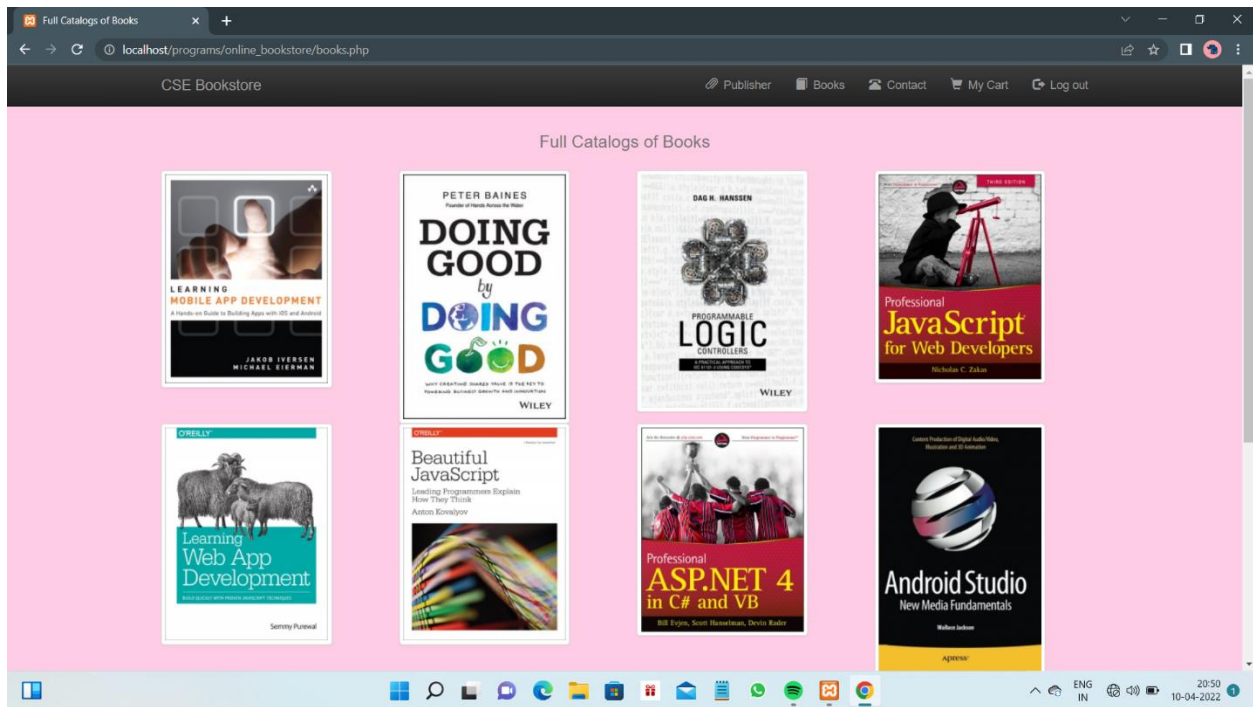


FIGURE-4.6-CONTACT PAGE

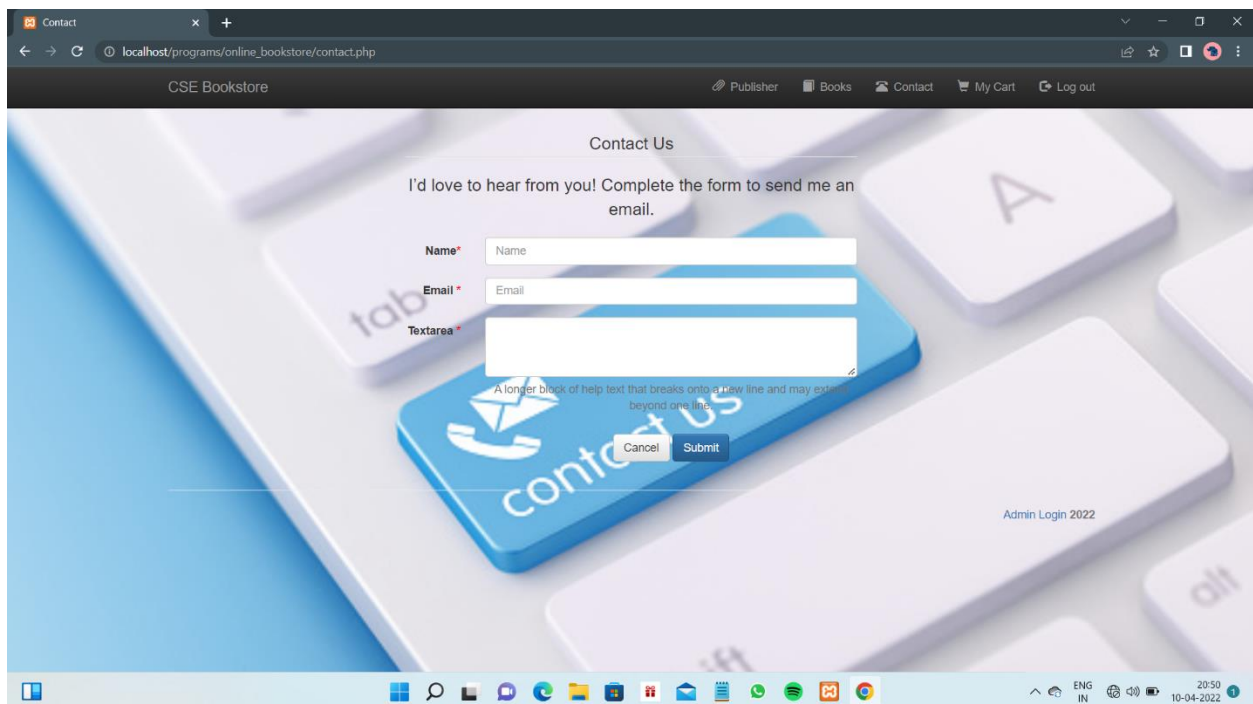


FIGURE-4.7-CART PAGE

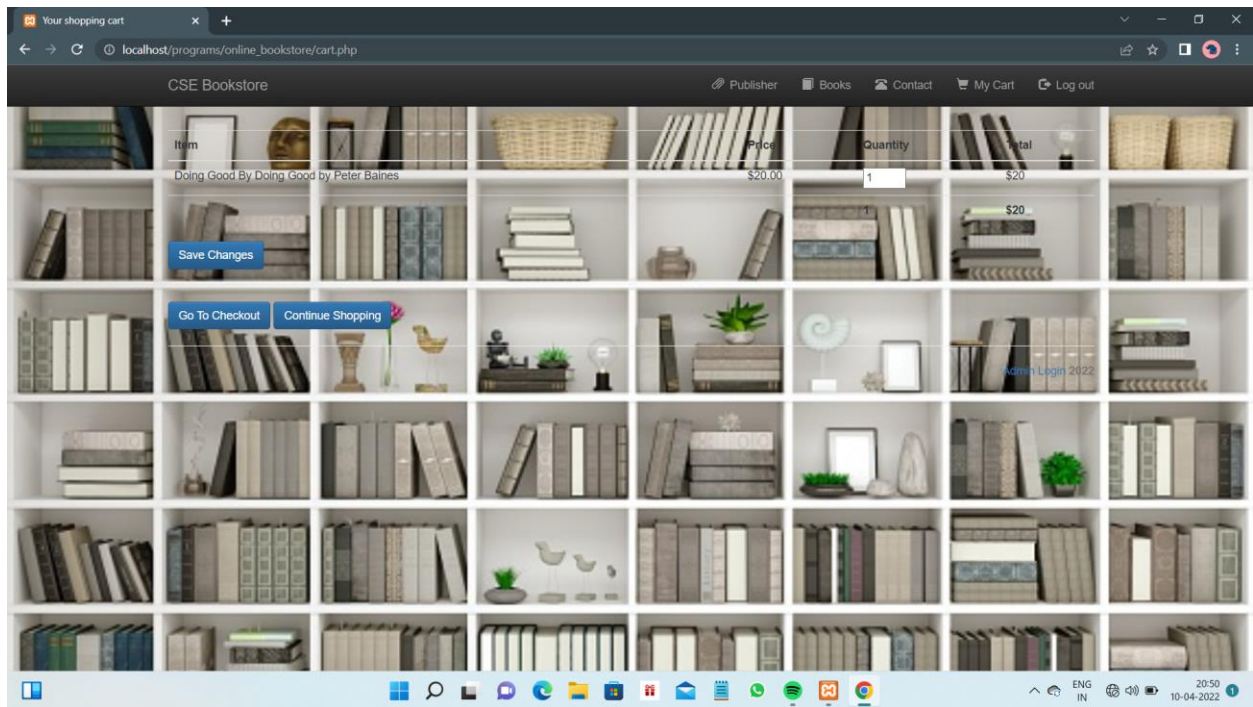


FIGURE-4.8-ADMIN LOGIN PAGE

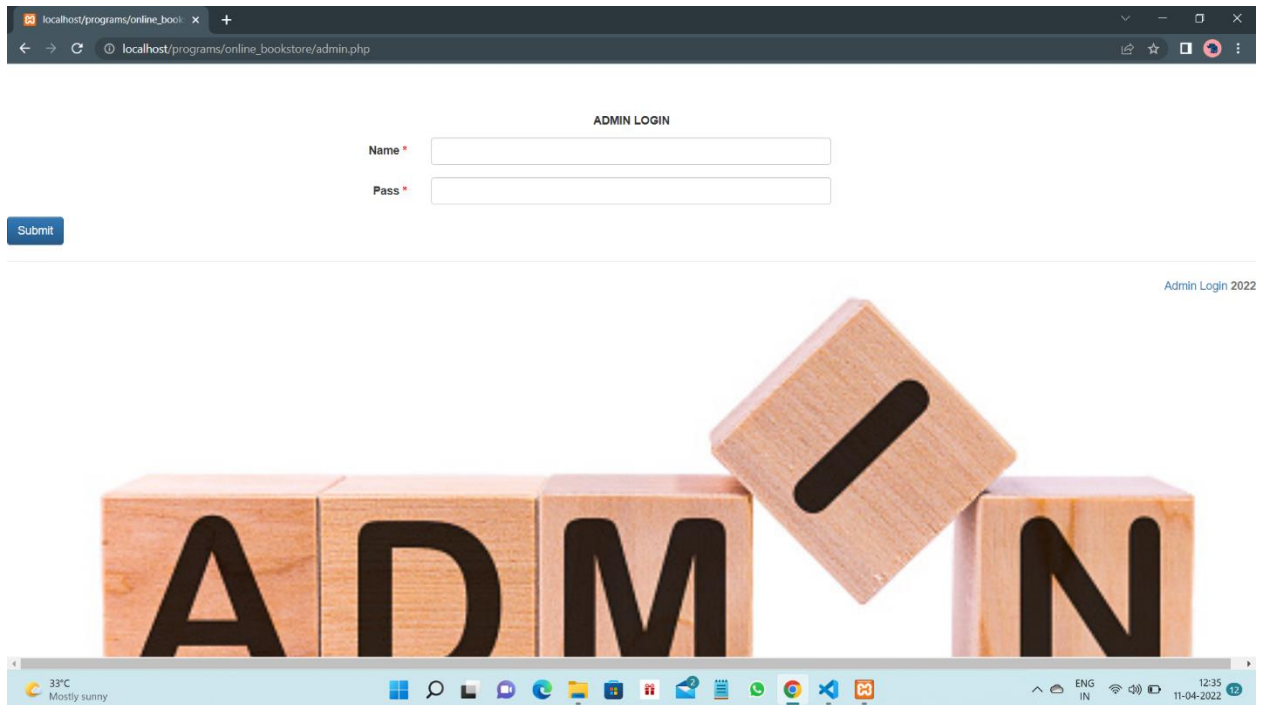
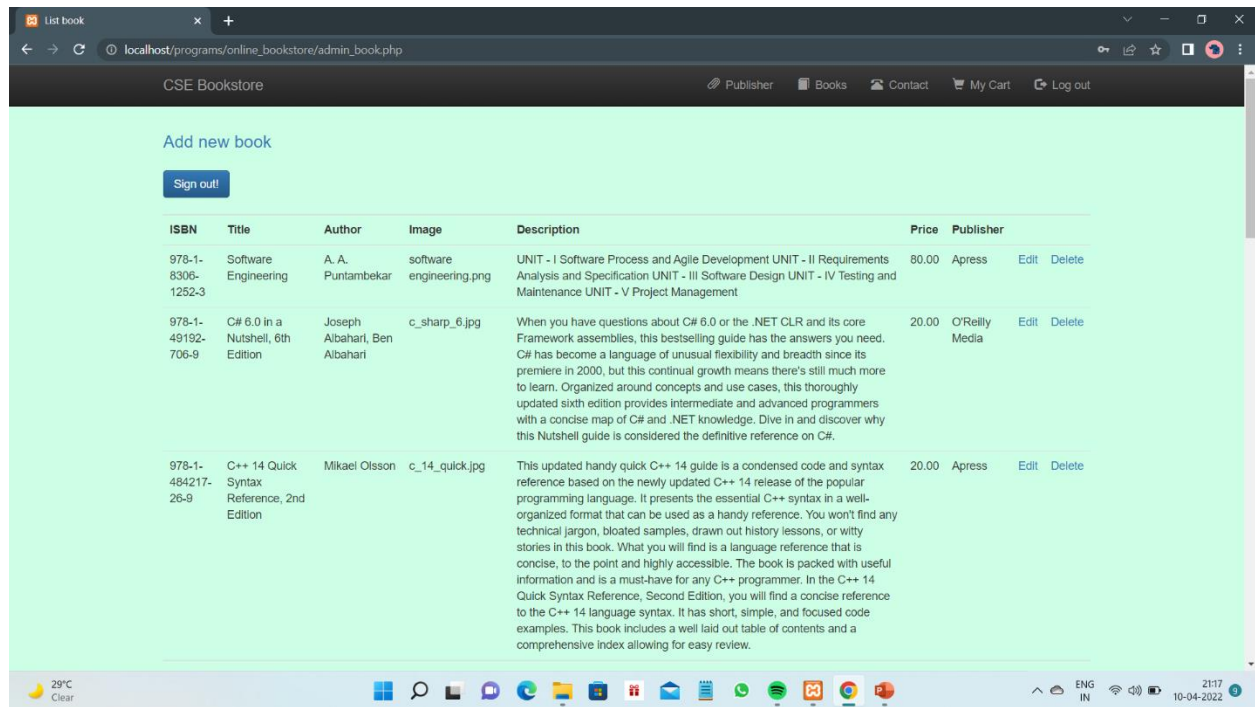


FIGURE 4.9.EDIT, DELETE AND ADDING THE BOOK AFTER ADMIN LOGIN



localhost/programs/online_bookstore/admin_book.php

CSE Bookstore

Publisher Books Contact My Cart Log out

Add new book

Sign out

ISBN	Title	Author	Image	Description	Price	Publisher		
978-1-8306-1252-3	Software Engineering	A. A. Puntambekar	software_engineering.png	UNIT - I Software Process and Agile Development UNIT - II Requirements Analysis and Specification UNIT - III Software Design UNIT - IV Testing and Maintenance UNIT - V Project Management	80.00	Apress	Edit	Delete
978-1-49192-706-9	C# 6.0 in a Nutshell, 6th Edition	Joseph Albahari, Ben Albahari	c_sharp_6.jpg	When you have questions about C# 6.0 or the .NET CLR and its core Framework assemblies, this bestselling guide has the answers you need. C# has become a language of unusual flexibility and breadth since its premiere in 2000, but this continual growth means there's still much more to learn. Organized around concepts and use cases, this thoroughly updated sixth edition provides intermediate and advanced programmers with a concise map of C# and .NET knowledge. Dive in and discover why this Nutshell guide is considered the definitive reference on C#.	20.00	O'Reilly Media	Edit	Delete
978-1-484217-26-9	C++ 14 Quick Syntax Reference, 2nd Edition	Mikael Olsson	c_14_quick.jpg	This updated handy quick C++ 14 guide is a condensed code and syntax reference based on the newly updated C++ 14 release of the popular programming language. It presents the essential C++ syntax in a well-organized format that can be used as a handy reference. You won't find any technical jargon, bloated samples, drawn out history lessons, or witty stories in this book. What you will find is a language reference that is concise, to the point and highly accessible. The book is packed with useful information and is a must-have for any C++ programmer. In the C++ 14 Quick Syntax Reference, Second Edition, you will find a concise reference to the C++ 14 language syntax. It has short, simple, and focused code examples. This book includes a well laid out table of contents and a comprehensive index allowing for easy review.	20.00	Apress	Edit	Delete

29°C Clear

21:17 10-04-2022

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/>