

“ONLINE BOOK STORE”

WEBSITE

END TERM REPORT

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Student Declaration

This is to declare that this report has been written by us . No part of the report is copied from other sources . All information included from other sources have been duly acknowledged . We aver that any part of the report is found to be copied, we shall take full responsibility for it.

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BONAFIDE CERTIFICATE

Certified that this project report “BOOKSTORE WEBSITE” is the bonafide work of “ **Sachidananda Mohanta, Sudip Mandal, Nallamothu Monisha, Shaik Mohammed Nishad** ”, who carried out the project work under my supervision. Signature of the Supervisor Name of Supervisor Academic Designation ID of Supervisor Department of Supervisor

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1. BACKGROUND AND OBJECTIVES OF PROJECT ASSIGNED

1.1 OBJECTIVES AND OUTCOMES

The main objective of the project is to create an online book store that allows users to search and purchase a book online based on title, author and subject. The selected books are displayed in a tabular format and the user can order their books online through credit card payment. Using this Website the user can purchase a book online instead of going out to a book store and wasting time.

Online Book store is an online web application where the customer can purchase books online. Through a web browser the customers can search for a book by its title or author, later can add to the shopping cart and finally purchase using credit card transaction. The user can login using his account details or new customers can set up an account very quickly. They should give the details of their name, contact number and shipping address. The user can also give feedback to a book by giving ratings on a score of five. The books are divided into many categories based on subject like Software, Database, English, Architecture etc.

The Online Book Store Website provides customers with online shopping through a web browser. A customer can, create, sign in to his account, place items into a shopping cart and purchase using his credit card details.

The Administrator will have additional functionalities when compared to the common user. He can add, delete and update the book details, book categories, member information and also confirm a placed order.

This application is developed using HTML, CSS and JAVASCRIPT programming language.

OUTCOMES:

By doing this project we have got to learn many things :

- We learnt how to use the various tags and attributes on HTML.
- Learnt how to design a website using different styling properties via CSS.
- Learnt how to add animation through JAVASCRIPT.
- Learnt to import different fonts and logos from third party server.
- Learnt to import various javascript frameworks such as angular js ,scroll js etc.

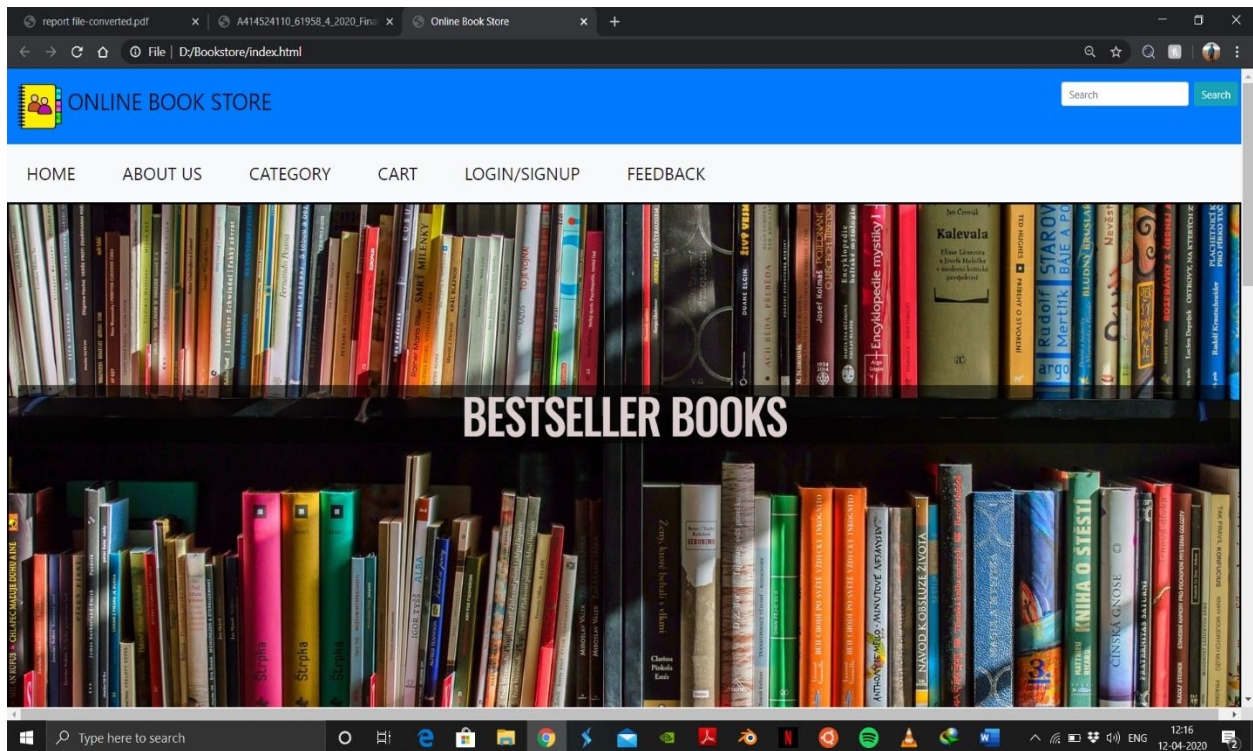
2. DESCRIPTION OF PROJECT

2.1 Brief Introduction

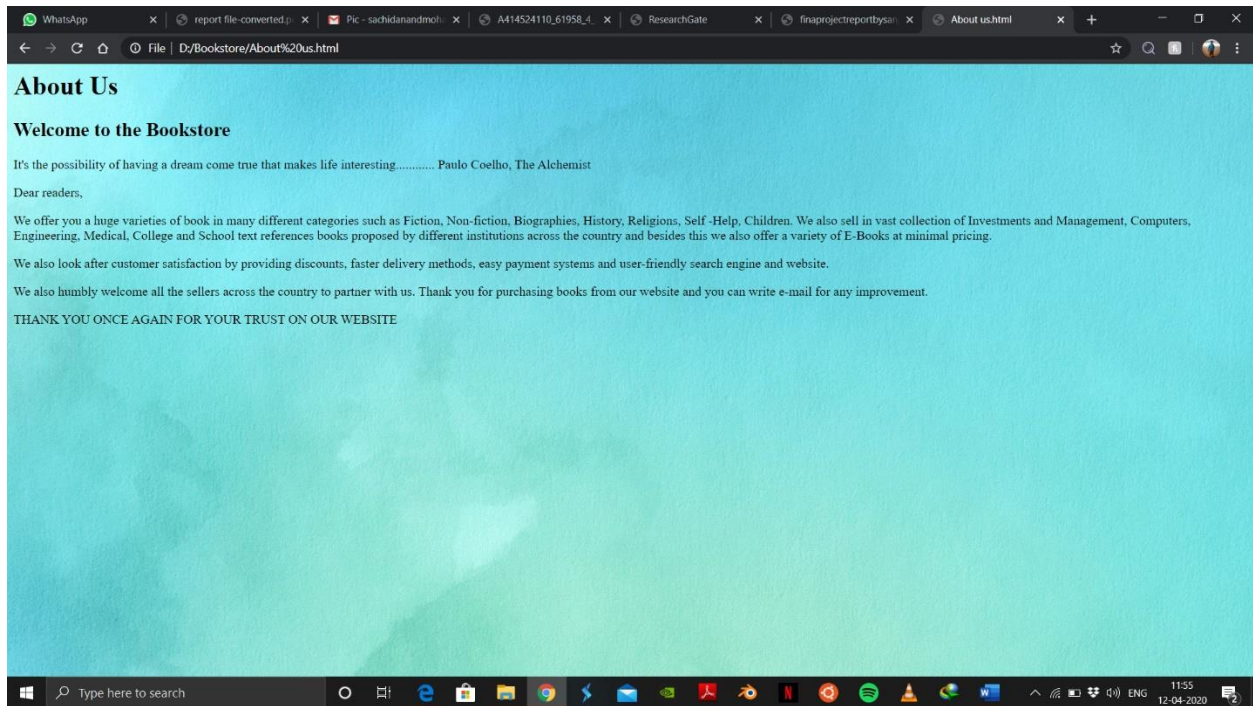
Our website is providing a interface between customer and bookstore named ONLINE BOOKSTORE. This website contains various section for providing information about the store and also for their services provided and contact information.

In the world of software development there lots of improvement in the area of Architectural design and principles. The philosophies and implementation details are changing as the people guiding the development of the application. In this fantastic and yet sometimes complex world of software development there are some tried and true architecture patterns and software development guidelines employed by most architects. Also your design must have an ability to turn towards innovation instead of lending itself to common practices. Web services are one such area where architects must lean on their creative side and hope that their solutions are still successful. In this report we will explain an exciting voyage down the road of Web services application. From requirements to use cases, to database design, to component frameworks, to user interfaces, we will cover each and every aspect of system design required to build an application with collaborative Web services. The reason why we selected online Bookstore web service is everybody walking down the street has some idea about bookstores. The objective of this project is to develop an e- book store where books can be bought from the comfort of home through the Internet. An online book store is a virtual store on the Internet where customers can browse the catalog and select books of interest. The selected books may be collected in a shopping cart. At checkout time, the items in the shopping cart will be presented as an order. At that time, more information will be needed to complete the transaction. Usually, the customer will be asked to fill or select a billing address, a shipping address, a shipping option, and payment information such as credit card number. An e- mail notification is sent to the customer as soon as the order is placed.

2.2 HOME PAGE

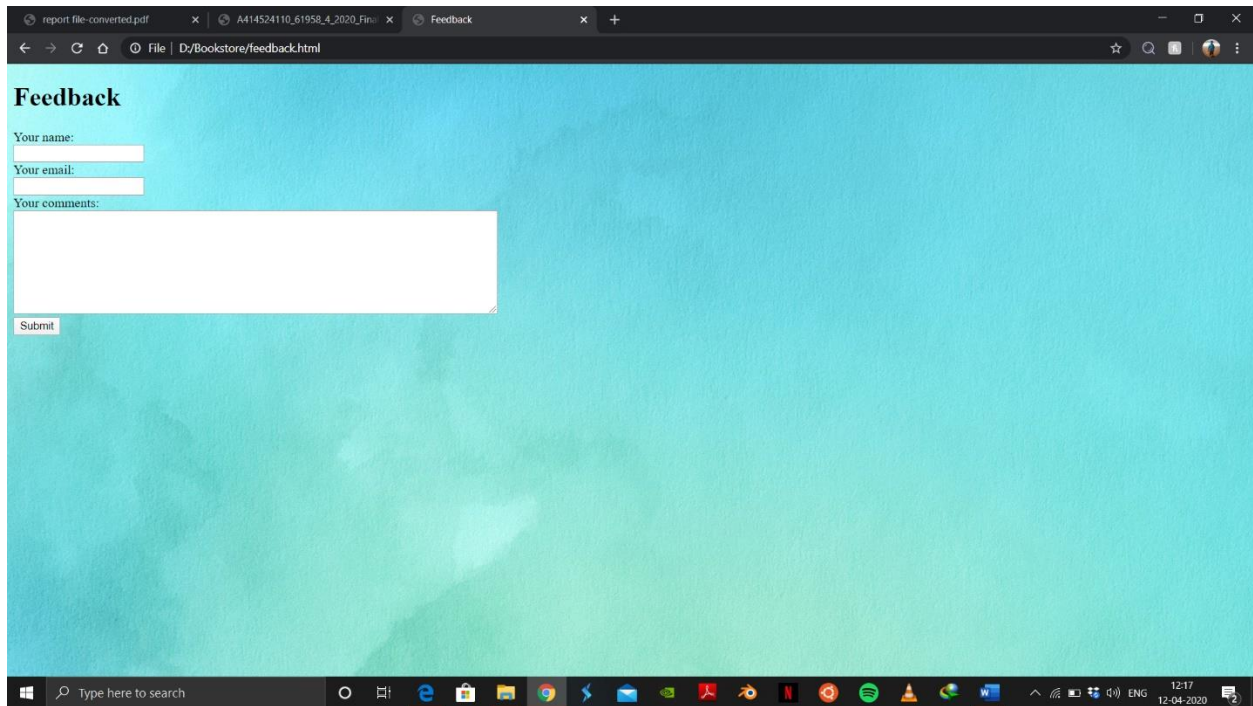


2.3 ABOUT US



2.4 Feedback page:

Please tell us where we can improve our service on the **feedback form**:



The screenshot shows a web browser window with three tabs: 'report file-converted.pdf', 'A414524110_61958_4_2020_Fin...', and 'Feedback'. The address bar shows the URL 'File | D:\Bookstore/feedback.html'. The page has a teal background with a faint mountain image. The form is titled 'Feedback' and includes the following fields:

- 'Your name:' with a text input field.
- 'Your email:' with a text input field.
- 'Your comments:' with a large text area.
- A 'Submit' button below the comments field.

The Windows taskbar at the bottom shows the search bar, task view button, and various application icons. The system clock indicates 12:17 on 12-04-2020.

3. DESCRIPTION OF WORK DIVISION IN TERMS OF ROLES AMONG STUDENTS

Sachidananda Mohanta

- Created the Final report
- Contributed in all pages
- Written content in pages
- Designed the Home page of the Website

Sudip Mandal

- Created the synopsis report
- Contributed in all pages
- Designed the login/Signup page
- Written content in pages

Nallamothe Monisha

- Written content in pages
- Contributed in all page
- Selected the images and design for website
- Designed the Cart page

Shaik Mohammed Nishad

- Selected the images and design for website

- Designed the Feedback page

4. TECHNOLOGIES AND FRAMEWORKS TO BE USED

- HTML
- CSS
- JAVASCRIPT

5. SWOT Analysis achieved in Project

STRENGTH

- A very easy to use website
- Professional looking
- Has nice interface

WEAKNESS

- It is not connected to database so feedback system doesn't work
- It may have some lag issues but works fine in internet explorer

THREATS

- There is no security provided .so information isn't that safe on website
- Can be altered easily.

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