

PROJECT ABSTRACT

Project Guide:

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ONLINE BOOK STORE

An online book store is a web application that allows customers to buy books and sellers to sell books online. The system provides the flexibility to shop from the comfort of their home and save time. The system eliminates the gap between sellers and buyers.

The project centres around the development of a robust web application that provides an intuitive interface for users to explore an extensive catalogue of books across various genres and formats. Users can conveniently search, filter, and sort through the collection based on their preferences, enabling a personalized browsing experience. This website also provides a platform for the customers to sell old books, which allows the customers to buy books at least cost.

In this system, Sellers can Add and Update book listings on the website and will be able to see the orders from the customers.

Front-end: HTML/CSS

Back-end-PHP/MySQL

Project consists of mainly three modules

Admin

Sellers

Customers

Admin

Admin controls the entire website. He/she approves the publishers and can remove publishers and users.

Customer

Customers can create an account and buy books to their address and can post reviews for the books. They can also sell old books through this website.

Seller

Sellers can add, update and remove book listings on the website. They can also view the orders from the customers.

FUNCTIONALITIES:

1. Reviews and Ratings:
 - Users can leave reviews and ratings for books they've purchased.
 - Display average ratings and the number of reviews.
2. Sell used books

3. Receive alerts for low-stock items.
4. Reporting and Analytics:
 - Generate reports on sales, popular genres, bestselling books, etc.
5. Promotions and Discounts:
 - Create and manage promotional offers, discounts.
6. Delivery of books

Main project

Seller

- Reporting and Analytics
- Promotions and Discounts

User

- Reviews and Ratings
- Sell used books
- Recommendations
- Tracking

Delivery boy

- Delivering books