SECOND HAND BOOK STORE

“There is no friend as loyal as a Book.”

— Ernest Hemingway

UTKAL UNIVERSITY

Guided By:

Stitapragyan Mohanty

Website Title: **BOOKHUB**

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Introduction

- It is an online website where customer can buy second hand books.
- Through web browser customer can view book details later add to the cart and finally purchase it.
- The books are divided into categories to make the search easier.
- The customer can give feedback about the books after successfully delivery.

Objective

- The main objective is to provide a second hand book at convenient price
- To save the time of users to providing books online
- To provide service to distant areas
- User can buy used book according to their need

Software Requirements

Name of the Components	Specifications
Operating System	Windows, Linux, Mac OS
Tool	Visual studio Code
Database	MySQL
Front-end	HTML, CSS, JS, Bootstrap, Php
Software Requirements	Only a web browser. For eg Google Chrome, Mozilla firefox, Safari, Opera Mini etc.

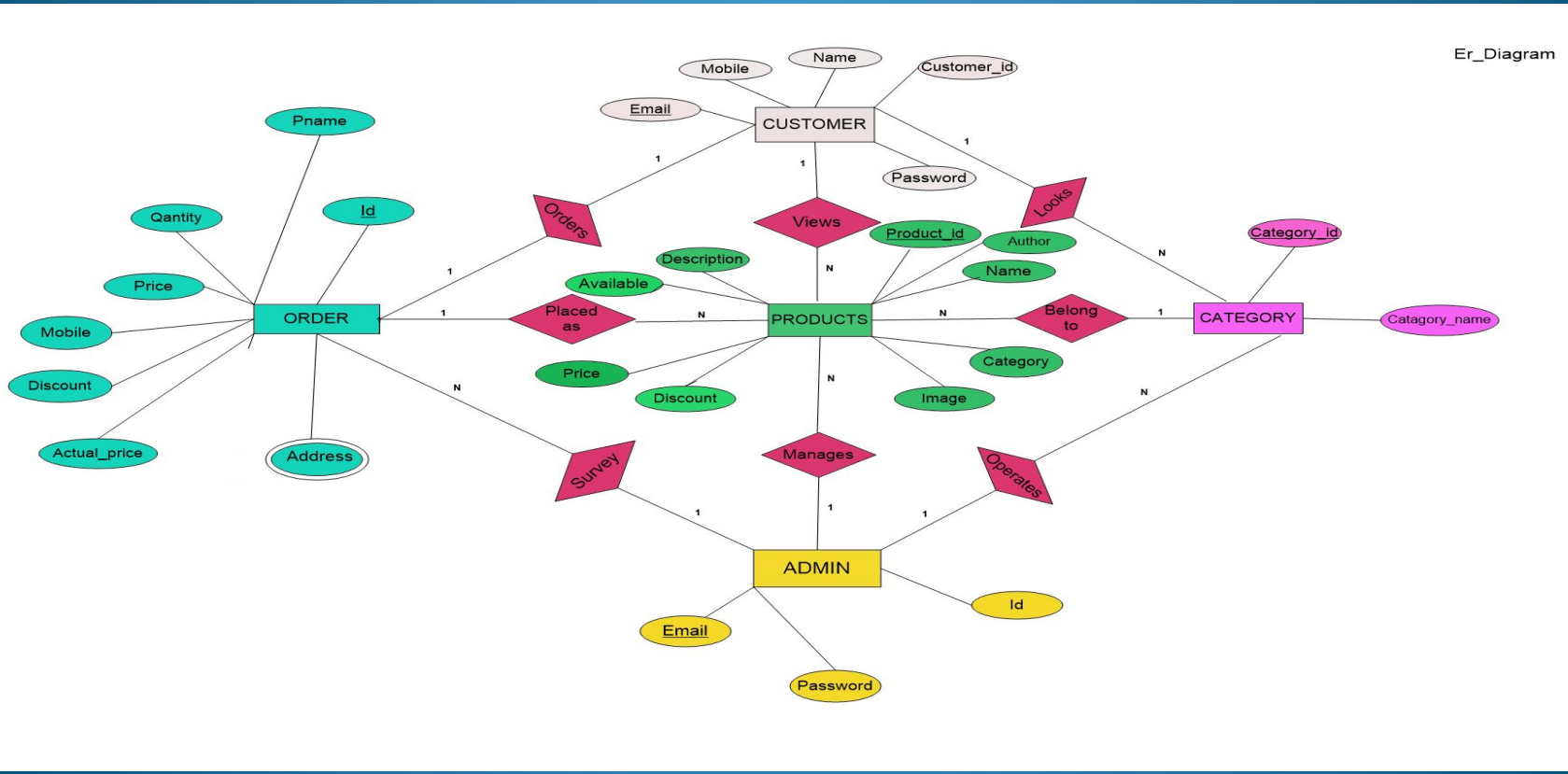
Hardware Requirements

Name of Components	Specifications
Processor	Quad core and above
RAM	1GB or above
Minimum Storage	512 mb and above

Modules

- Admin Mode:
  - Log in
  - Customer details
  - Add/delete books
  - Servey orders
- User Mode:
  - Registration (New Customer)
  - Log in(Existing Customer)
  - View books
  - Buy books

ER-Diagram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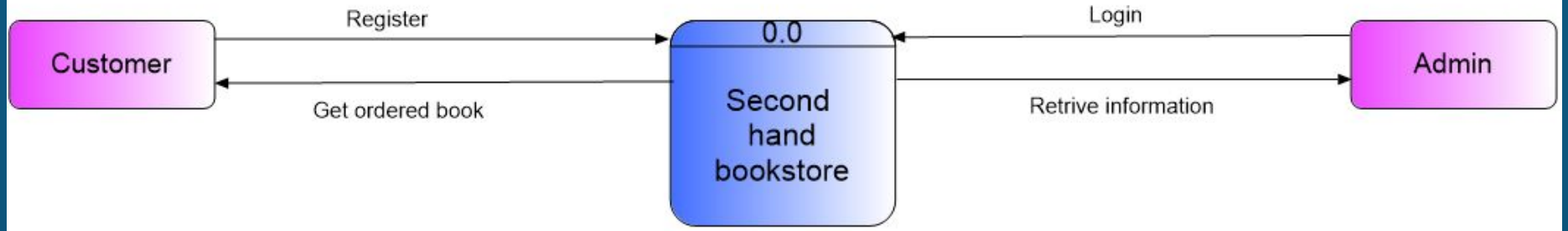
Level-0 DFD


Customer
Register
Get ordered book
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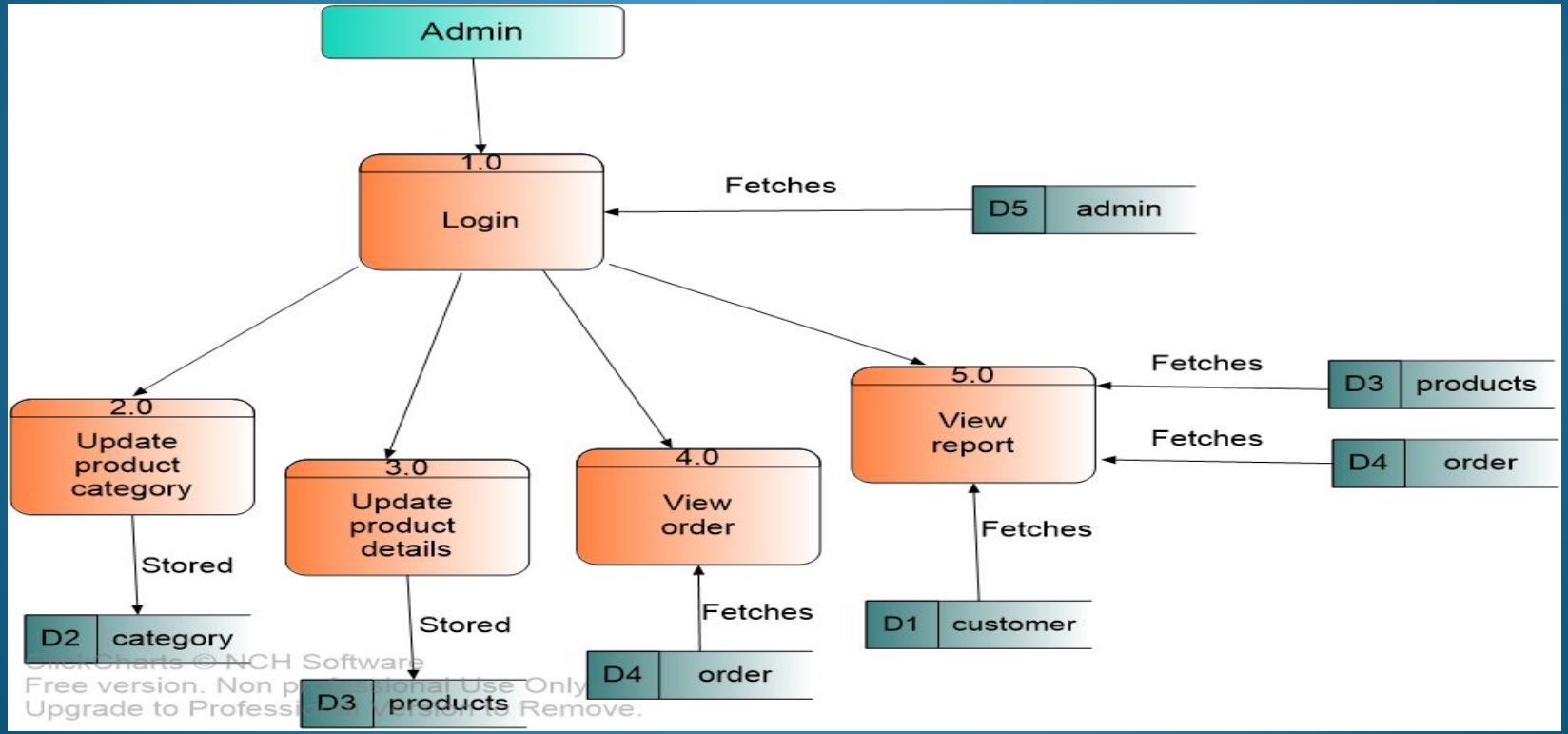
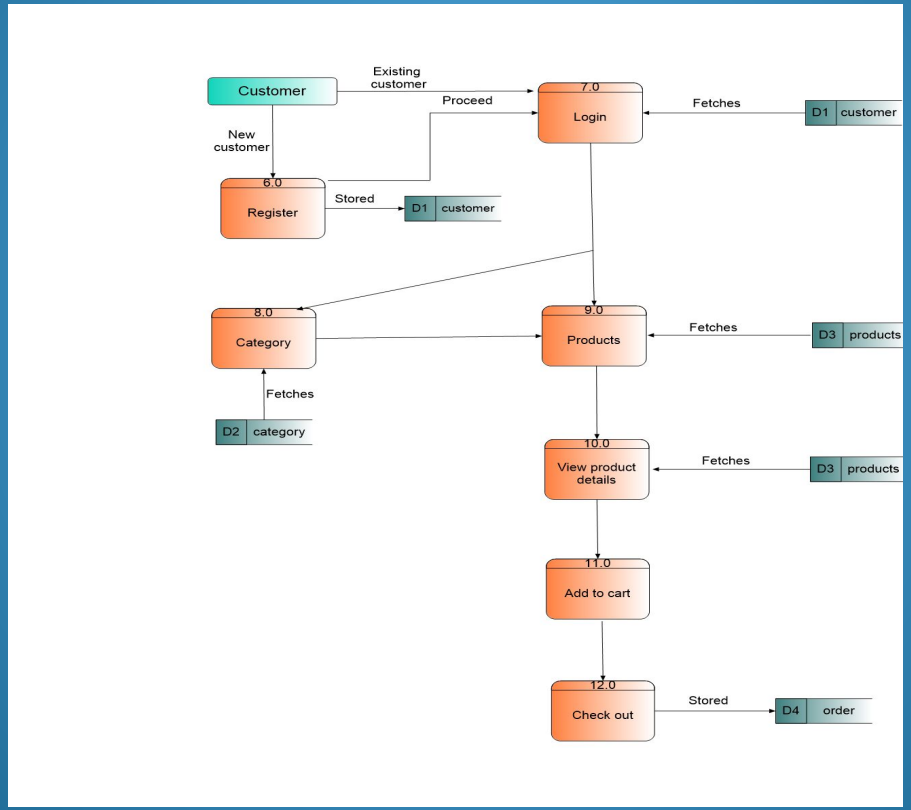
Second hand bookstore
Login
Retrive information
Admin

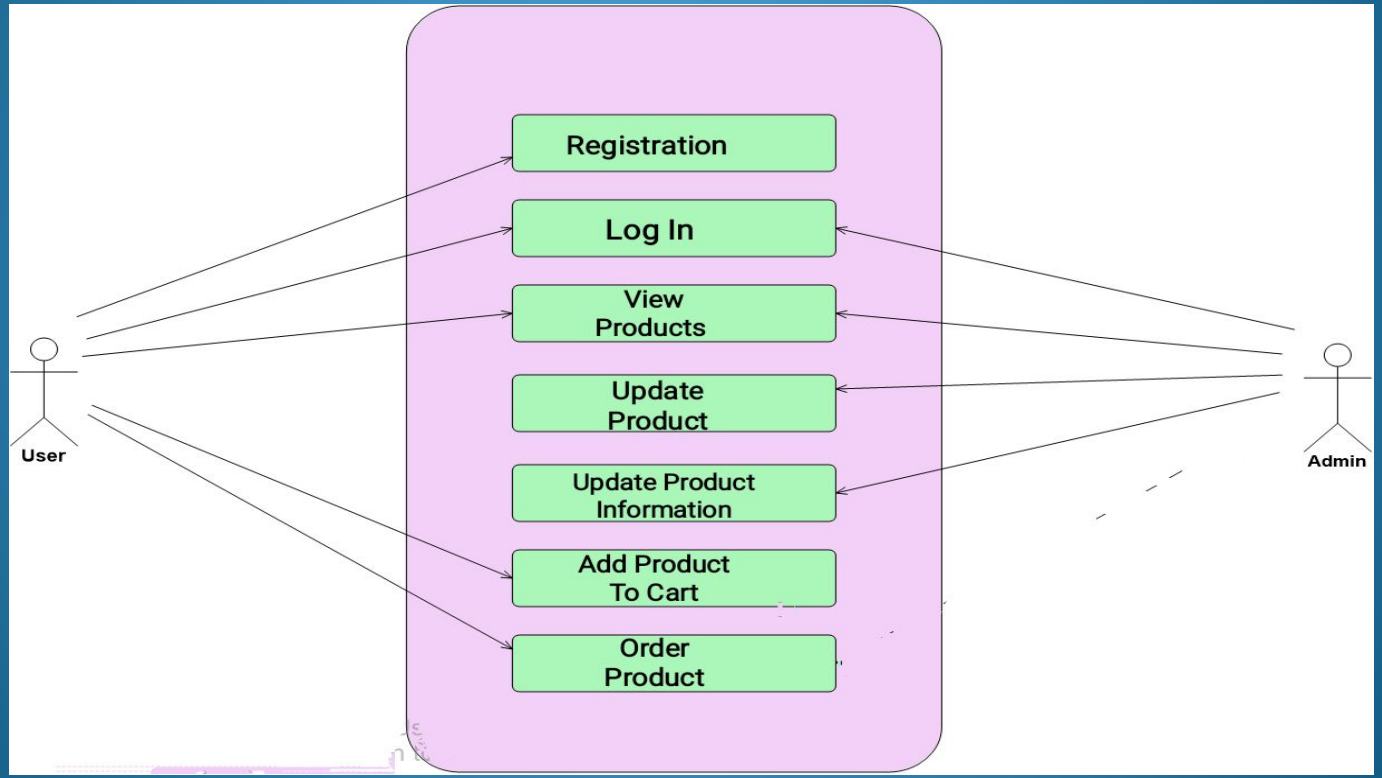
Level-1 DFD (for Admin)



Level-1 DFD (for Customer)



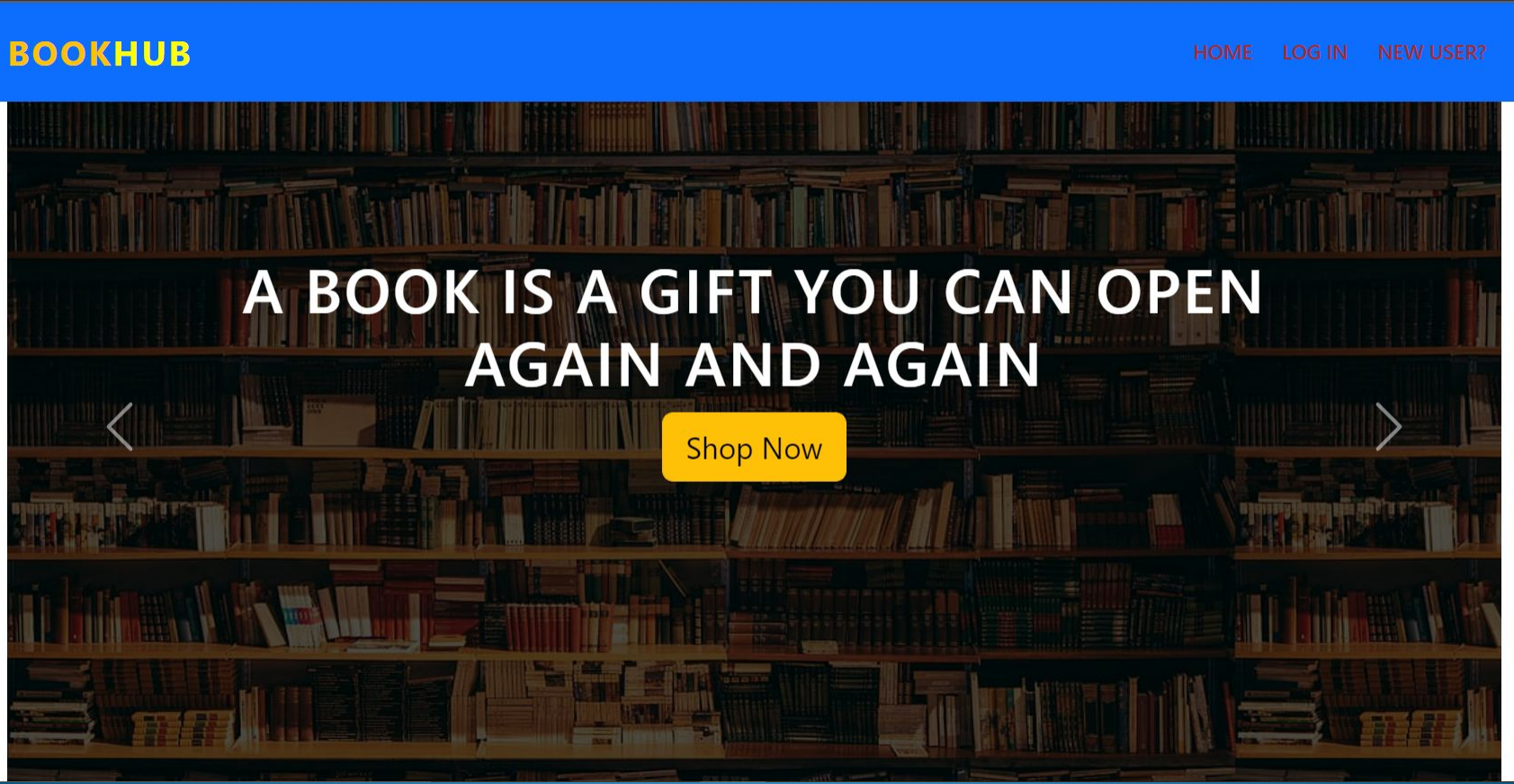
Use-Case Diagram



Limitations

- Customer have to buy books even without seeing condition of book.
- Second hand books are not updated as per latest data.
- It may contain some error as compared to latest edition.
- Customer will be wait some period of time to get the order.

Sample Snapshots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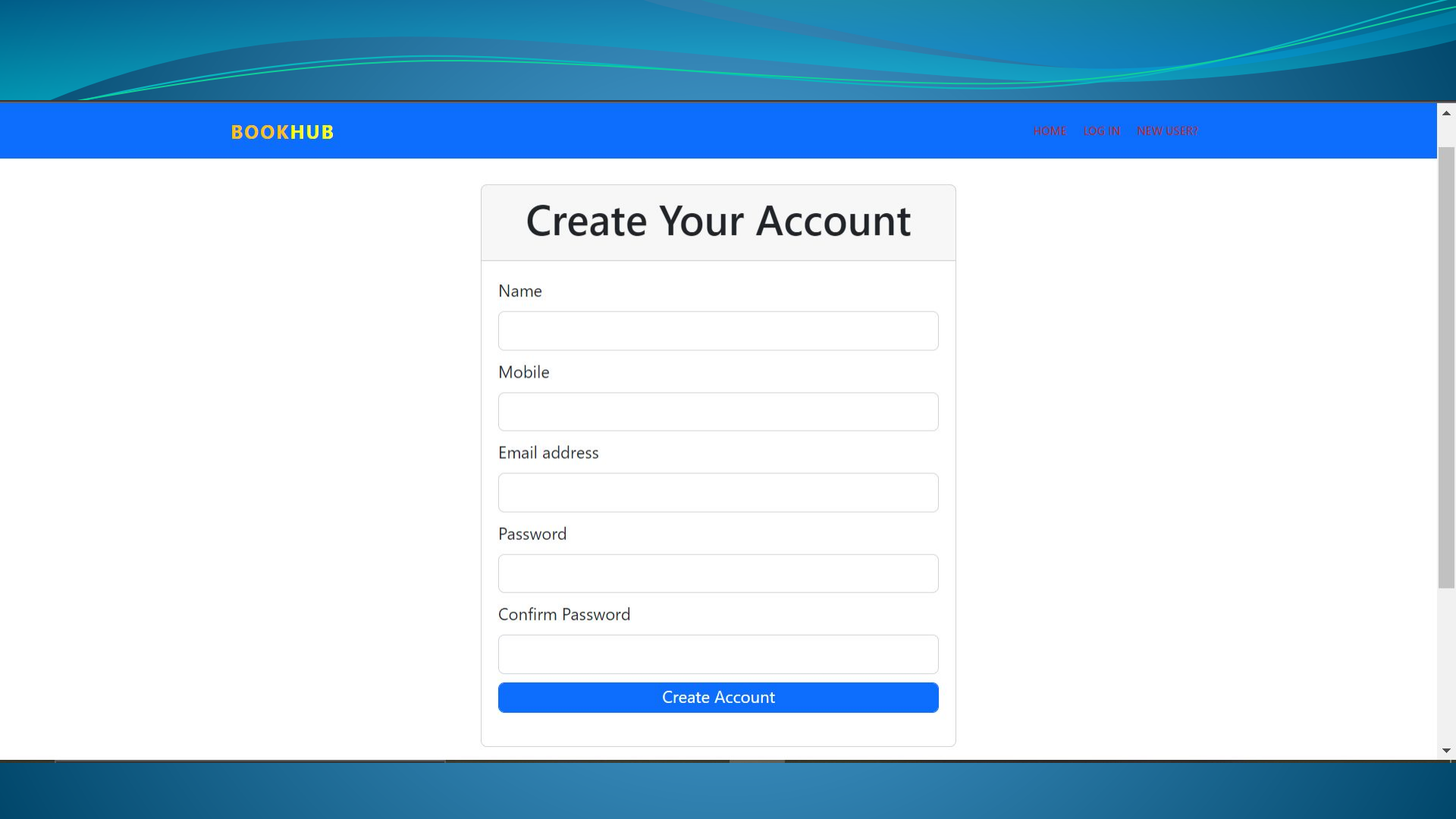
Shop Now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Password
Confirm Password
Create Account

Name

Name is required

Mobile

638

Please enter a 10 digit valid mobile number

Email address

Email is required

Password

••••

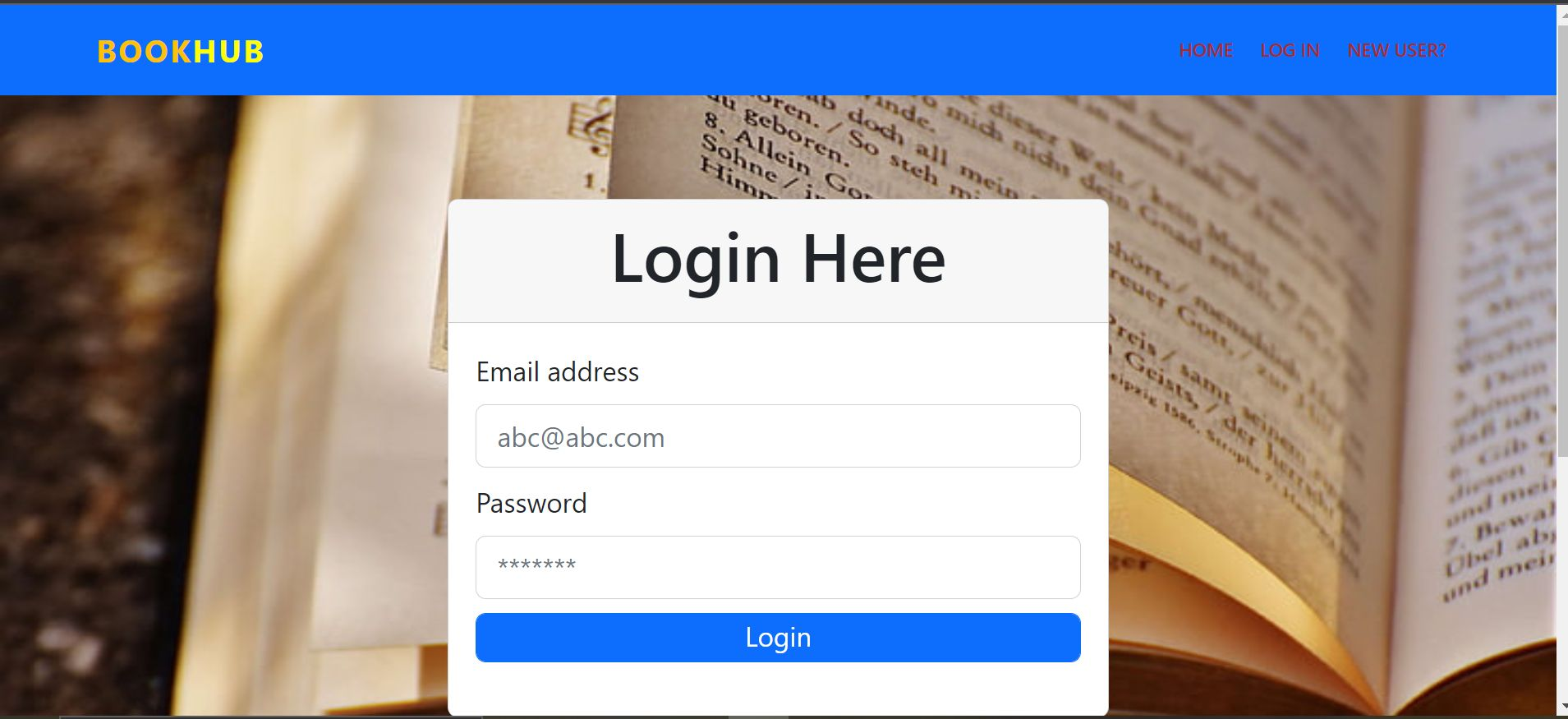
Password should be 6 - 15 character long

Confirm Password

••••

Password and Confirm Password must be same

Create Account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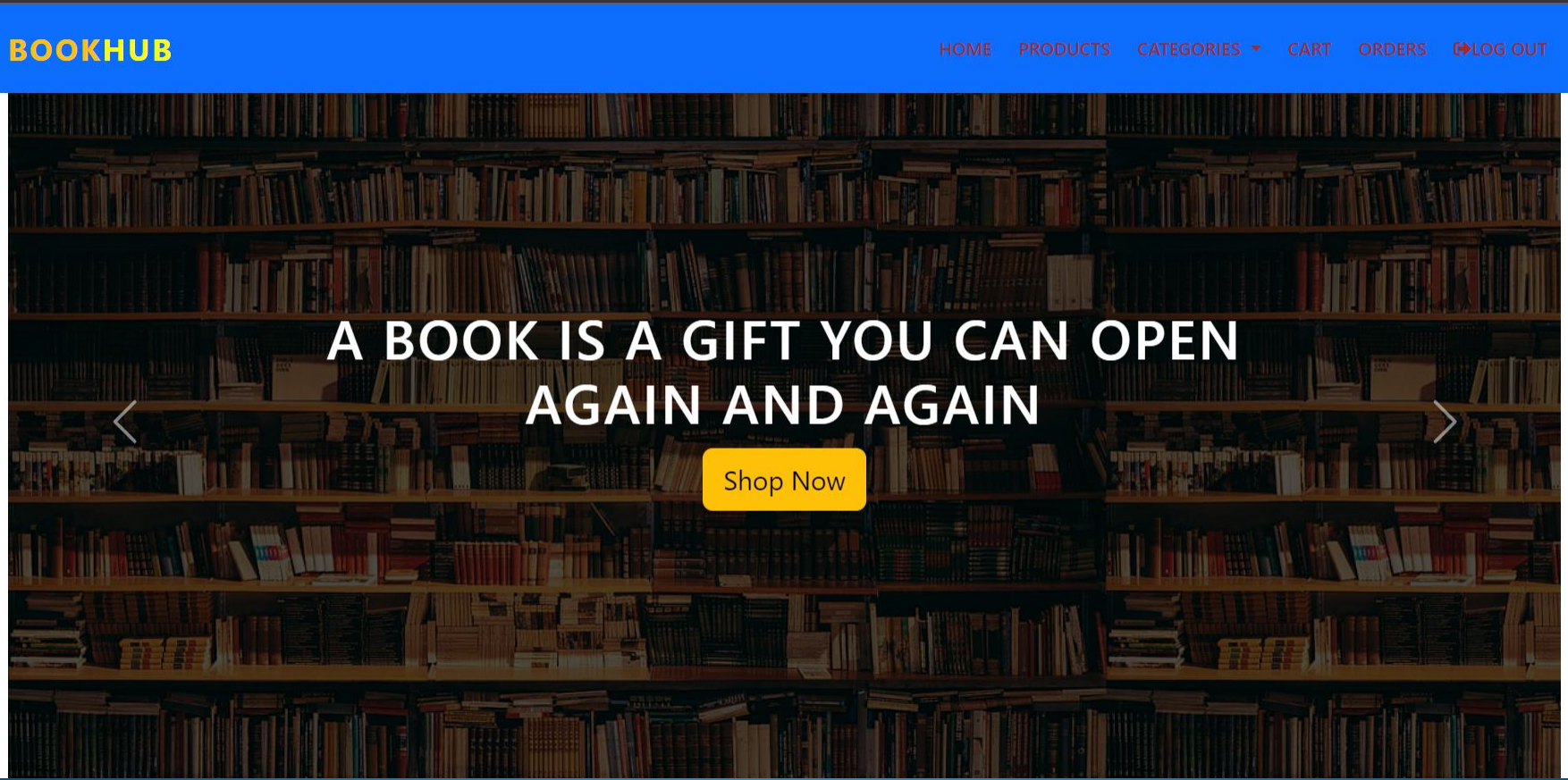
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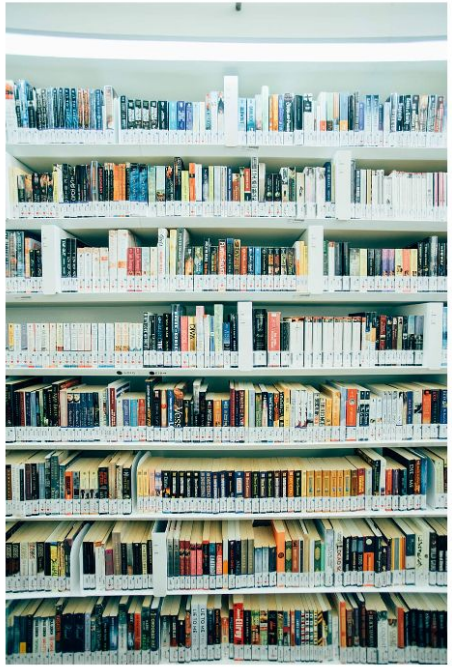

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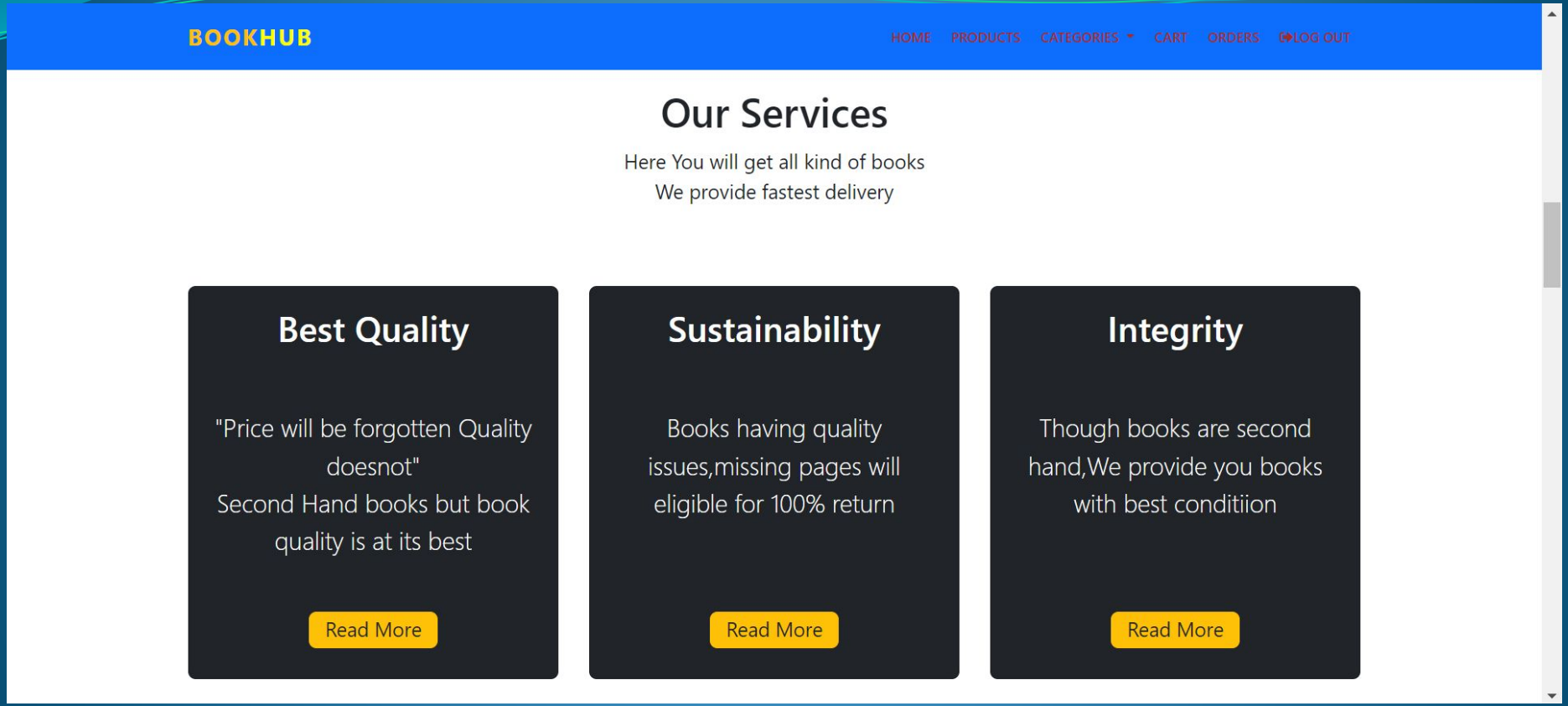
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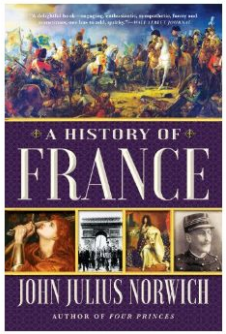
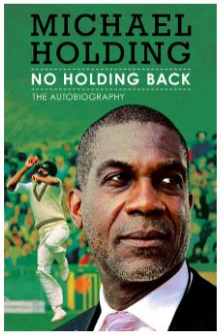


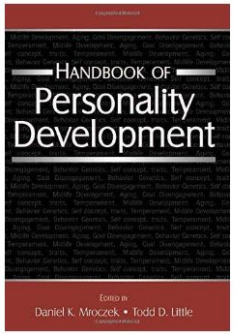
Historic

[John Julius Norwich] remembered that there was a public composed of people who read books of history for



Autobiography

The autobiography of West Indies fast-bowling legend turned Sky pundit, Michael Holding



Personality Development

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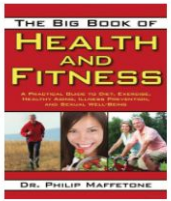

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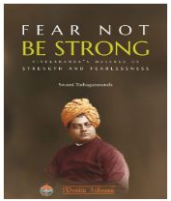

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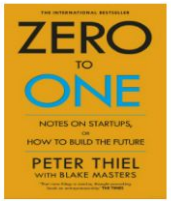

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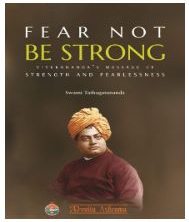

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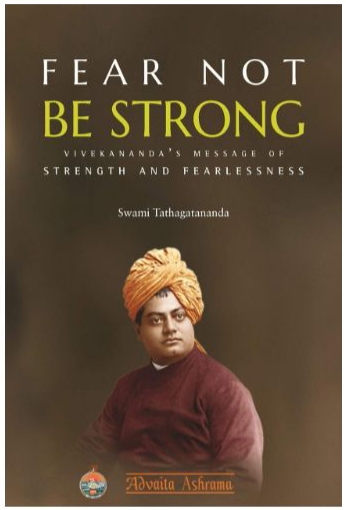

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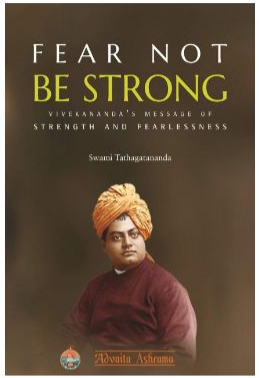

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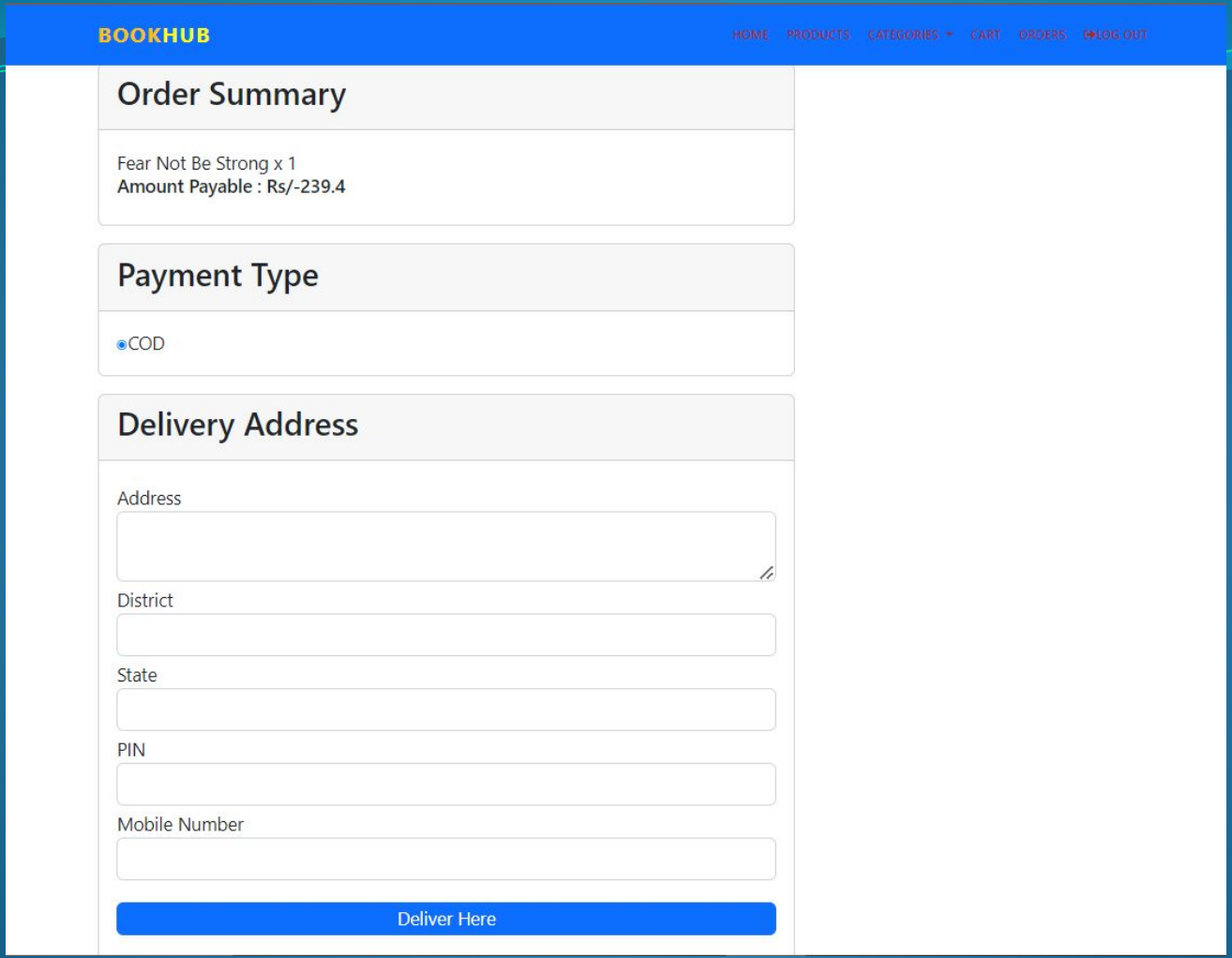
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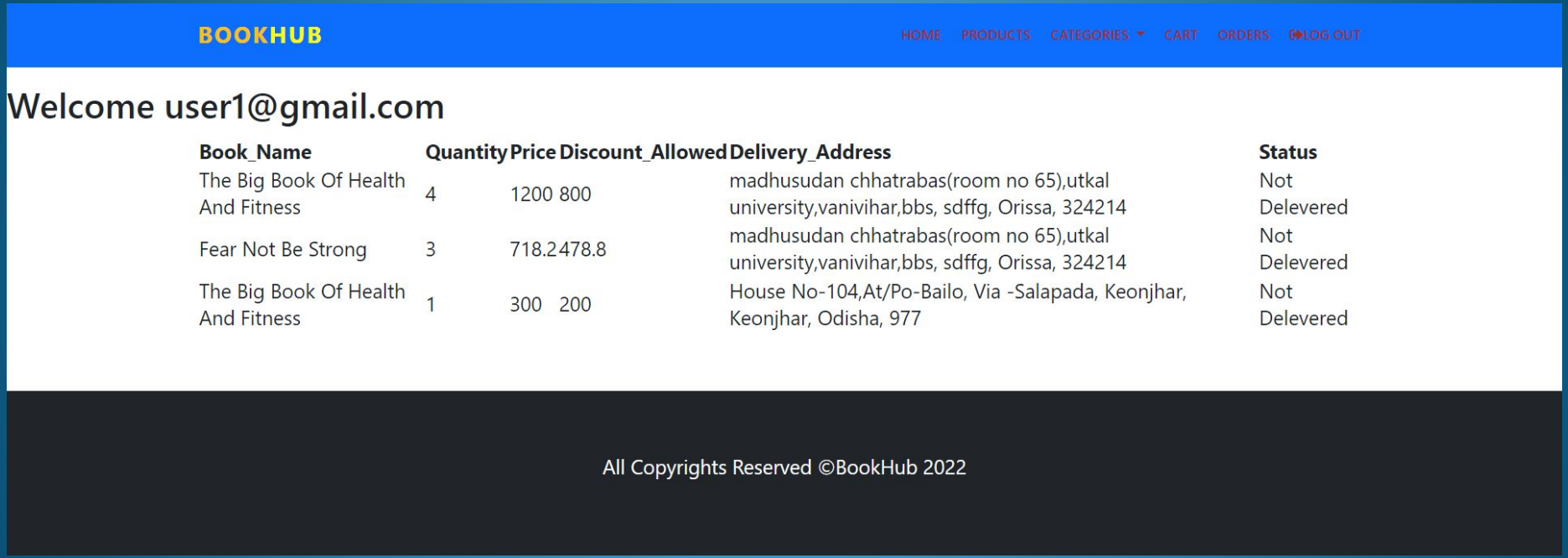
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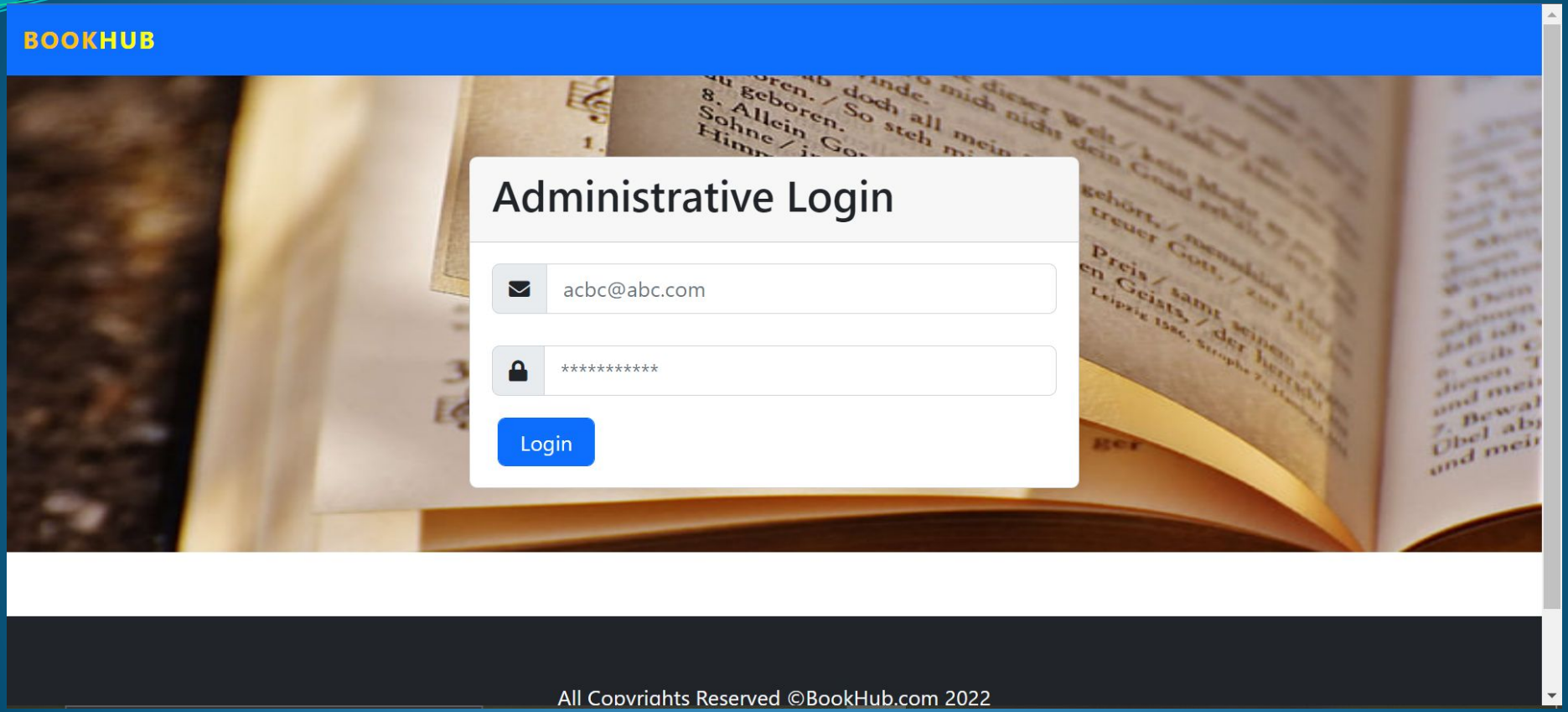
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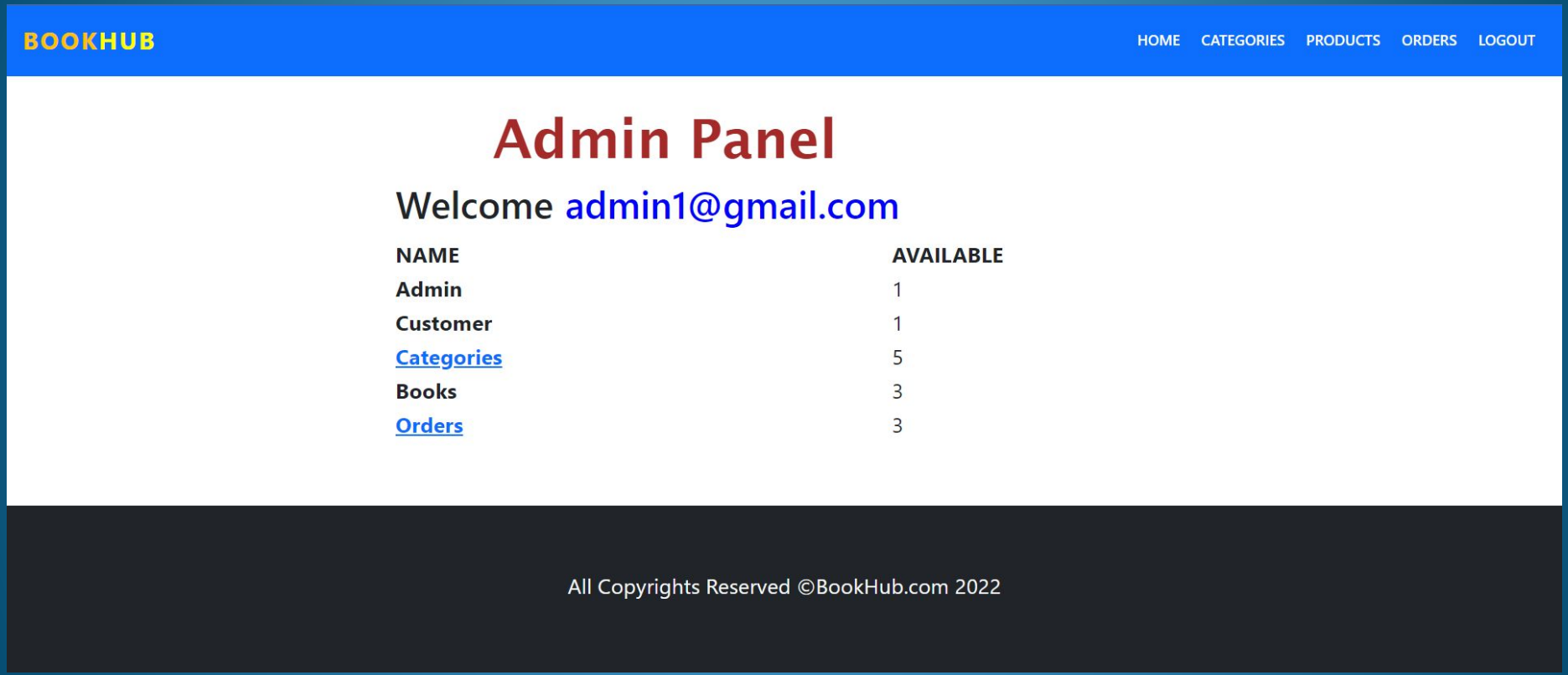
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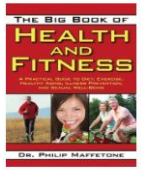

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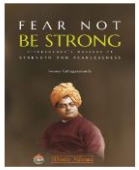

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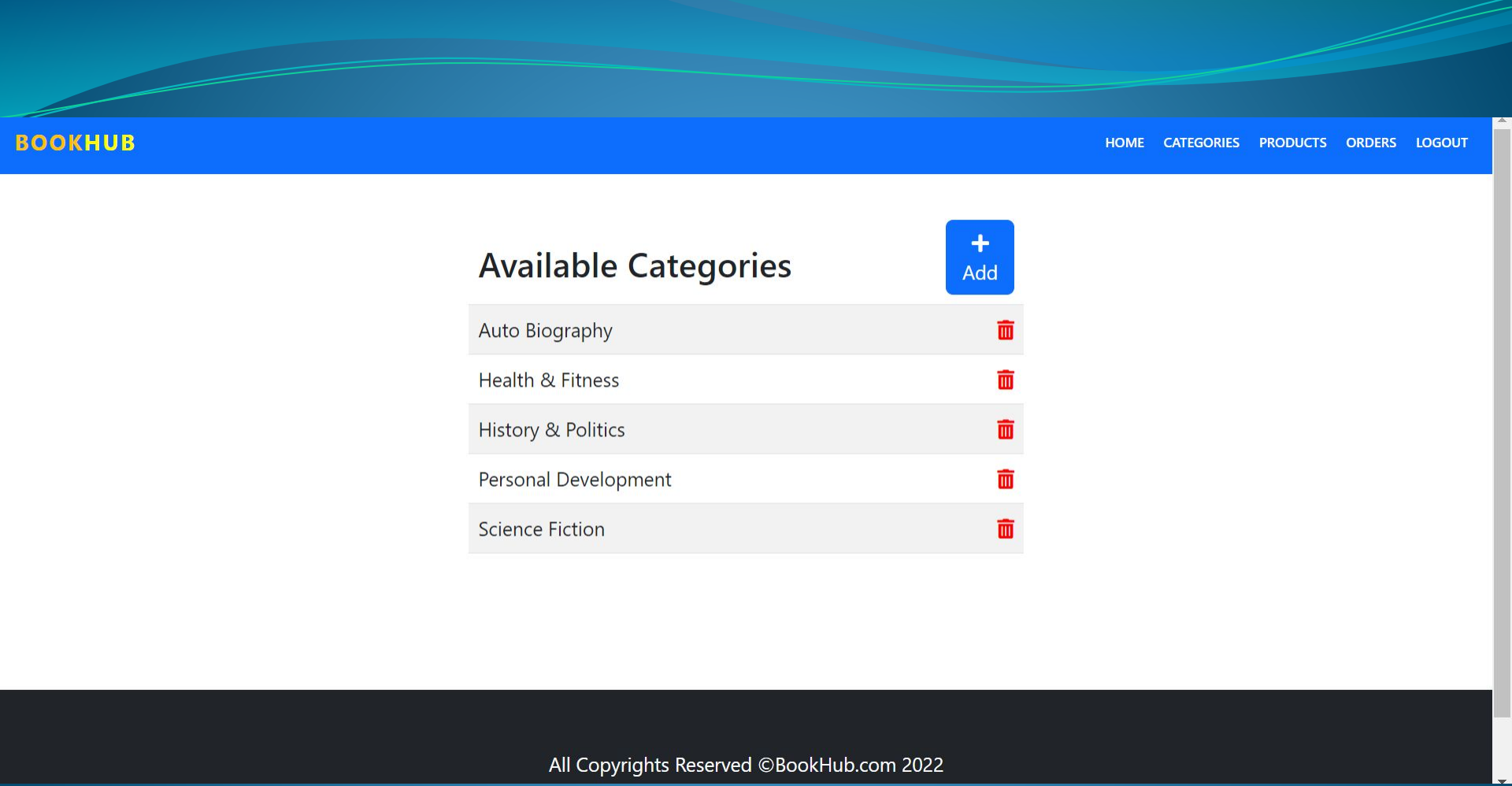
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Future Scope

- Add more payment gateways.
- Android application will be created for this site.
- Customer can review over books.
- Customer can order new\old books as their choice.
- Customer can sale their books on our website also.
- We will add E-Book formats like PDF and others.

Conclusion

- Allow users to buy books online.
- Provide easy search to find required second hand book.
- Less time consumption.
- Customers ,whose don’t afford a new book they can order books with low budget.

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