

ONLINE BOOK REVIEW SYSTEM



218 Java SL JM-RLL-Group-2

Group No : 2

Id	Name	Batch	Group
2567201	Jumana Haseen K	231 Java SL NK	2
2569090	Burugadda Sushma	231 Java SL NK	2
2567438	Chaithra B S	231 Java SL NK	2
2568383	Gangavarapu Supriya	231 Java SL NK	2
2568980	Ganguneni Sai Aparna	231 Java SL NK	2
2567395	Garima Sharma	231 Java SL NK	2
2567385	Bompelly Venkatesh	231 Java SL NK	2
2569337	Katta Venkata Deepika	231 Java SL NK	2

Project Objective

Create a dynamic and responsive Java full stack web application to build a book review website.

MODULES

Name	Domain	Module
Bompelly Venkatesh	FSD- Admin	Admin Login, Admin Dashboard
Burugadda Sushma	FSD- Admin	Add New Book
Chaithra B S	FSD- User	User Registration, User Login
Gangavarapu Supriya	FSD- Admin	Admin Book List
Ganguneni Sai Aparna	FSD- Admin	Home Page,Edit, Delete of Book List
Garima Sharma	FSD- User	User Dashboard,User Update Profile
Jumana Haseen K	FSD- Admin/User	Admin Rating and Review List, User Rating and Reviews
Katta Venkata Deepika	FSD- User	User Book List

Introduction

- ▶ Selecting a new book can be a frustrating experience when it fails to meet your expectations or resonate with your preferences.
- ▶ A **Book Review system** addresses this issue by:
- ▶ Enable the admin to manage the book inventory.
- ▶ Allow user registration and login
- ▶ Users can view existing book reviews and ratings.
- ▶ Users can submit their own reviews and ratings.
- ▶ Admin can make necessary updates to book information.

Tools and Technologies



ANGULARJS

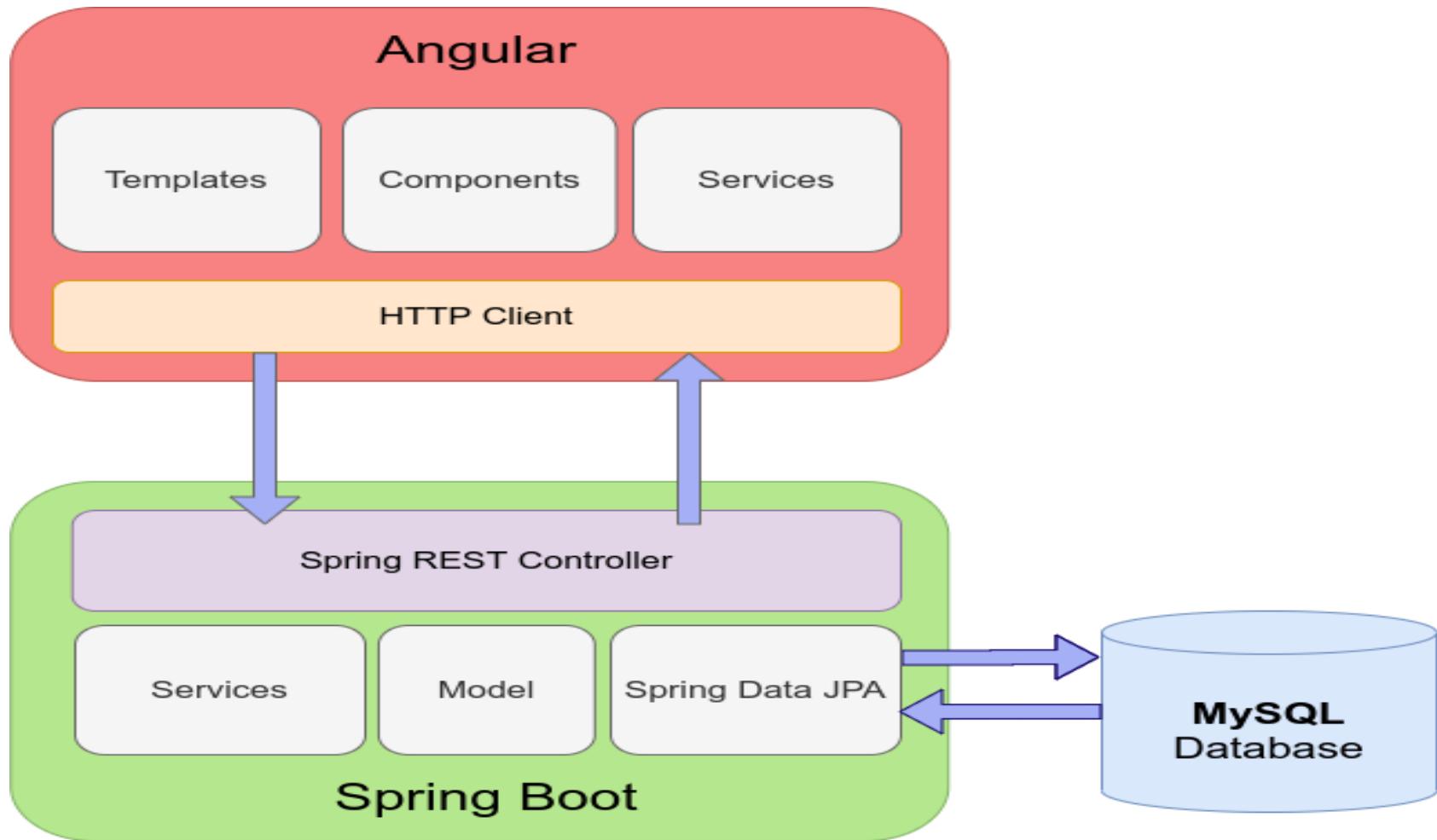


HIBERNATE

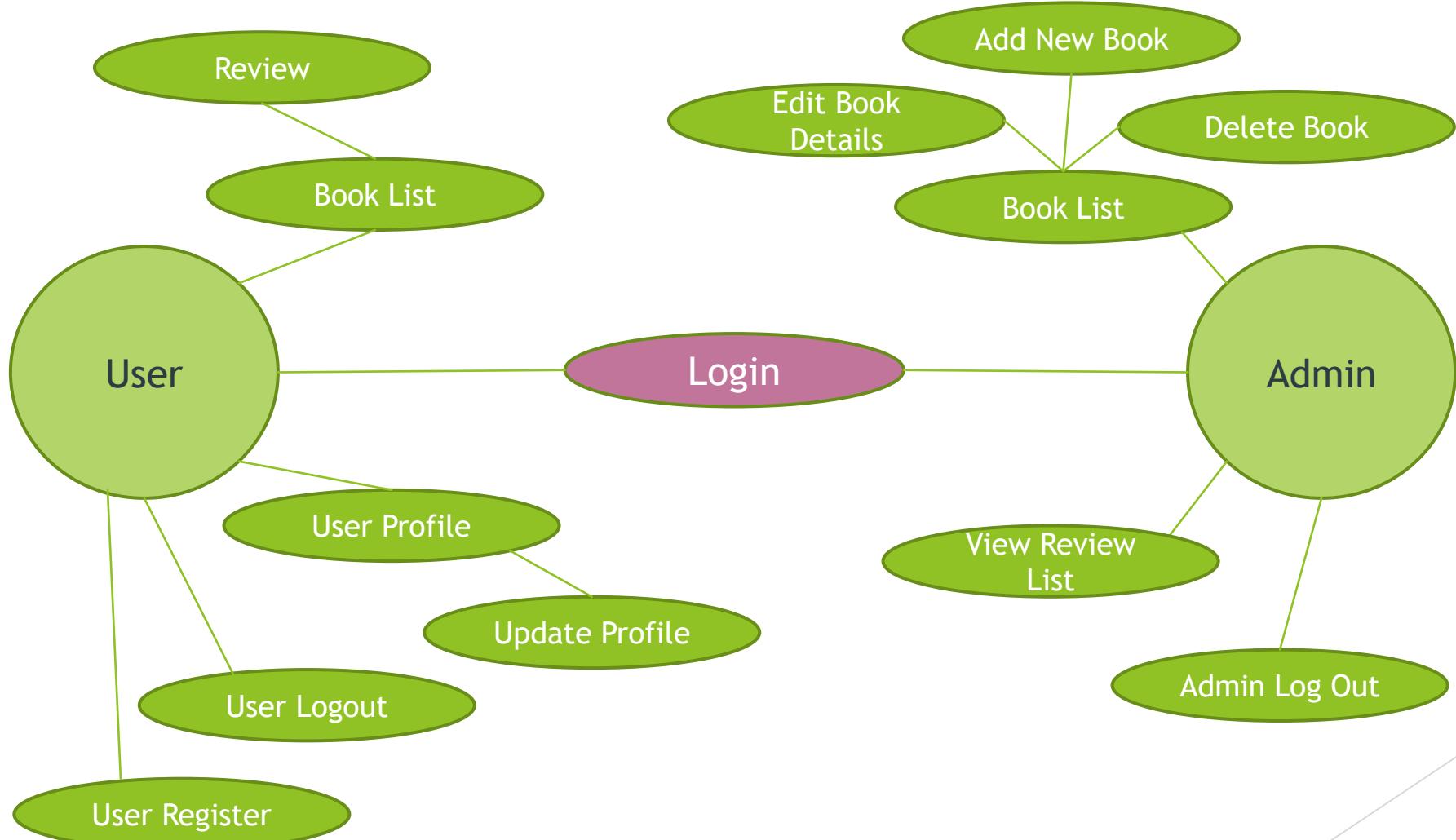
Software Requirements

- IDE Eclipse
- Visual Studio Code
- My SQL Workbench
- Testing: Junit, Rest Api-Postman
- OS : Windows

Project Architecture



WORKFLOW



Functional Requirements

- 1. Admin Portal**
- 2. User Portal**

MODULES

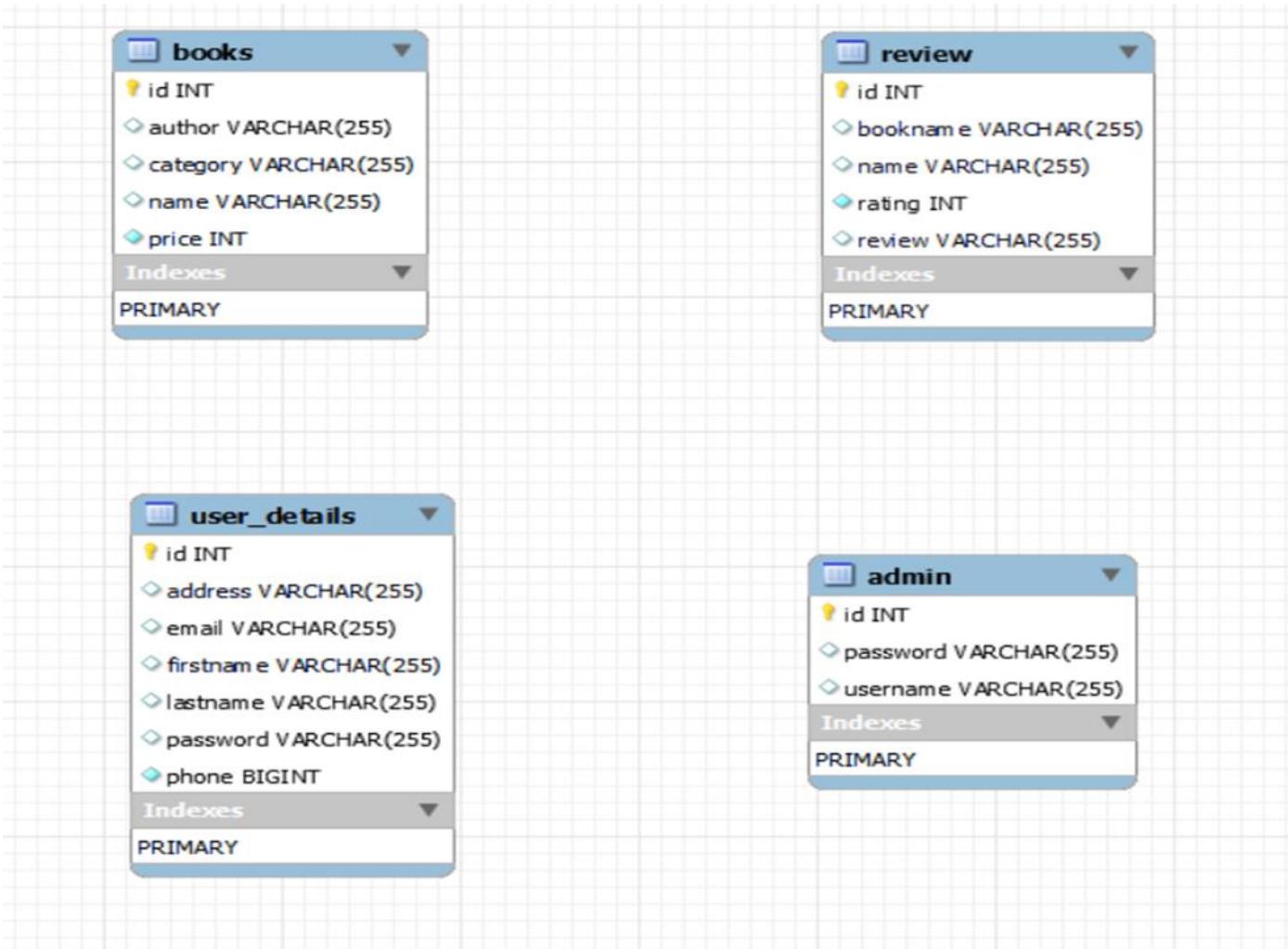
- ▶ The system comprises of 2 major modules with their sub-modules as follows:
 1. Admin :
- ▶ a. Lander Page : Main page and has 2 buttons for admin login and User login
- ▶ b. Admin Login: Admin can login by using username and password
- ▶ c. Dashboard: Admin dashboard has two buttons for Booklist and Rating list
- ▶ d. Admin Book List : This list contains all the books with edit, enable and delete button
- ▶ e. Rating List: This list has the rating given to the books by the readers
- ▶ f. Logout : This is used to logout when all work is done

MODULES

2. USER :

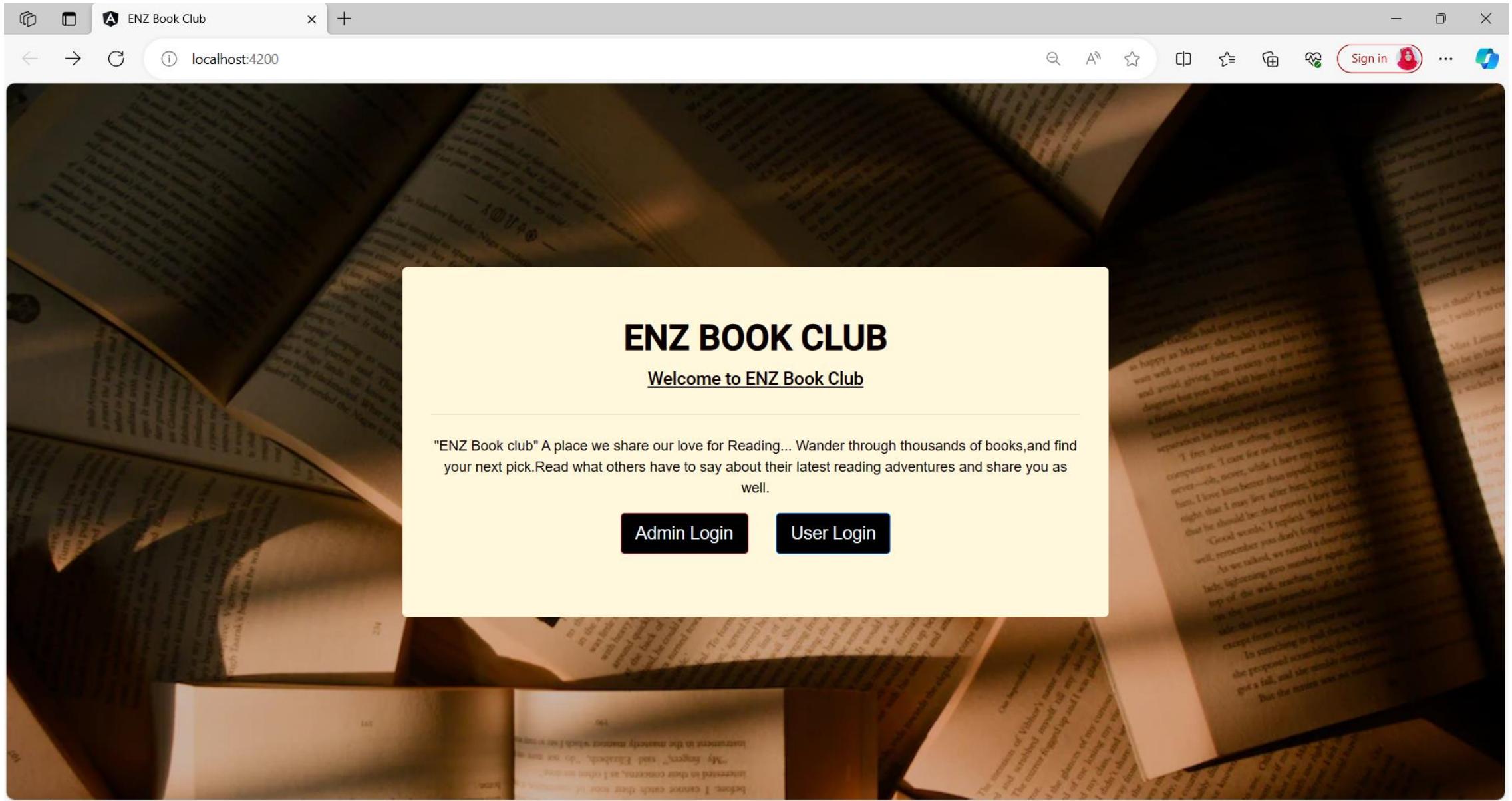
- ▶ a. User Login: User can login using email-id and password
- ▶ b. User Registration: User can register themselves
- ▶ c. User Dashboard : User dashboard has 2 buttons for booklist and user profile
- ▶ d. Booklist :Book list has all the books with a review button
- ▶ e. Review : This gives details of the book and you can give rating and review
- ▶ f. User Profile: This gives details of the user who has logged in
- ▶ g. Update Profile: Update profile is used to update details related to user
- ▶ h. Logout : This is used to logout when all work is done

Database Schema

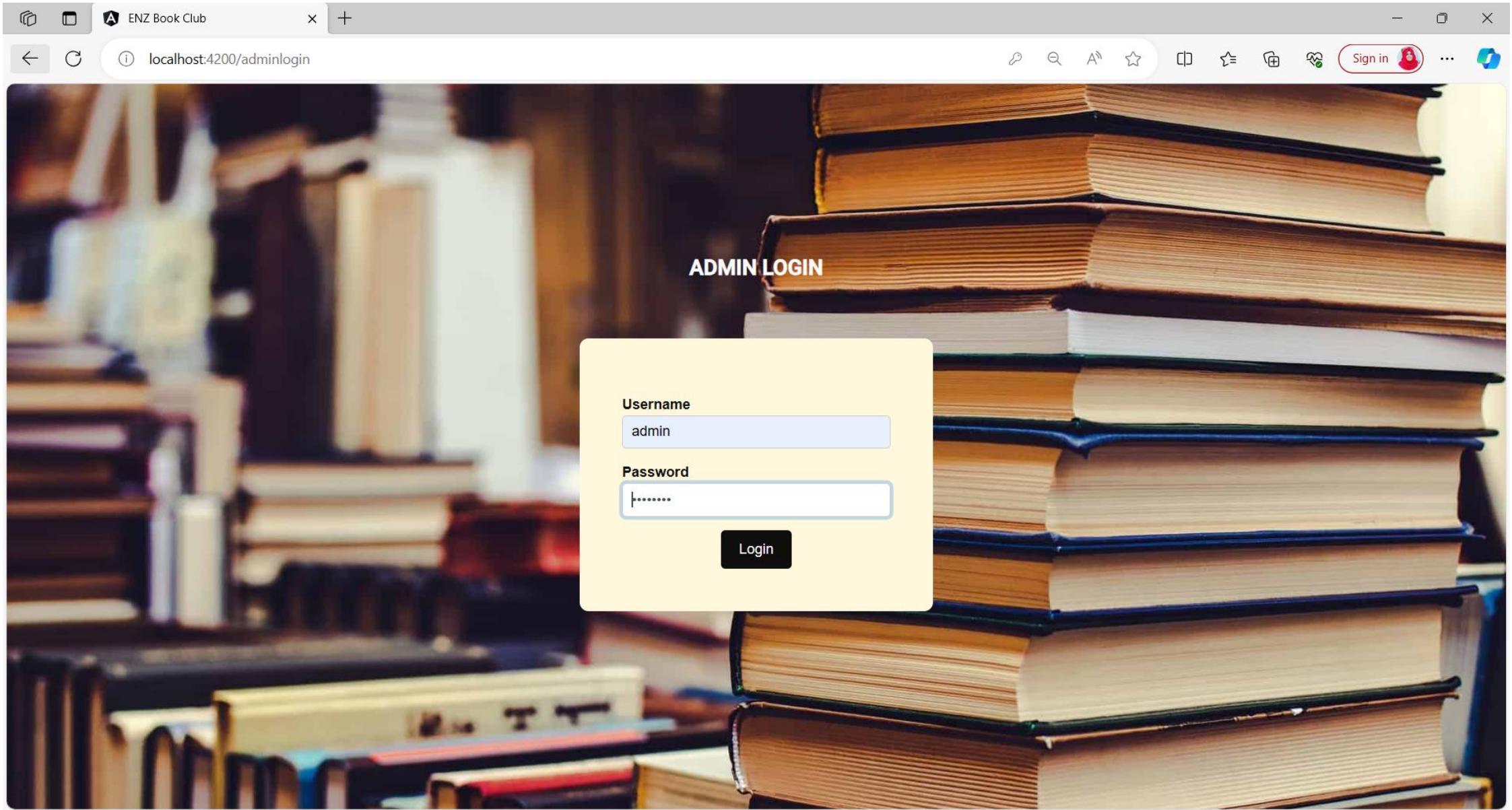


1. Admin Portal

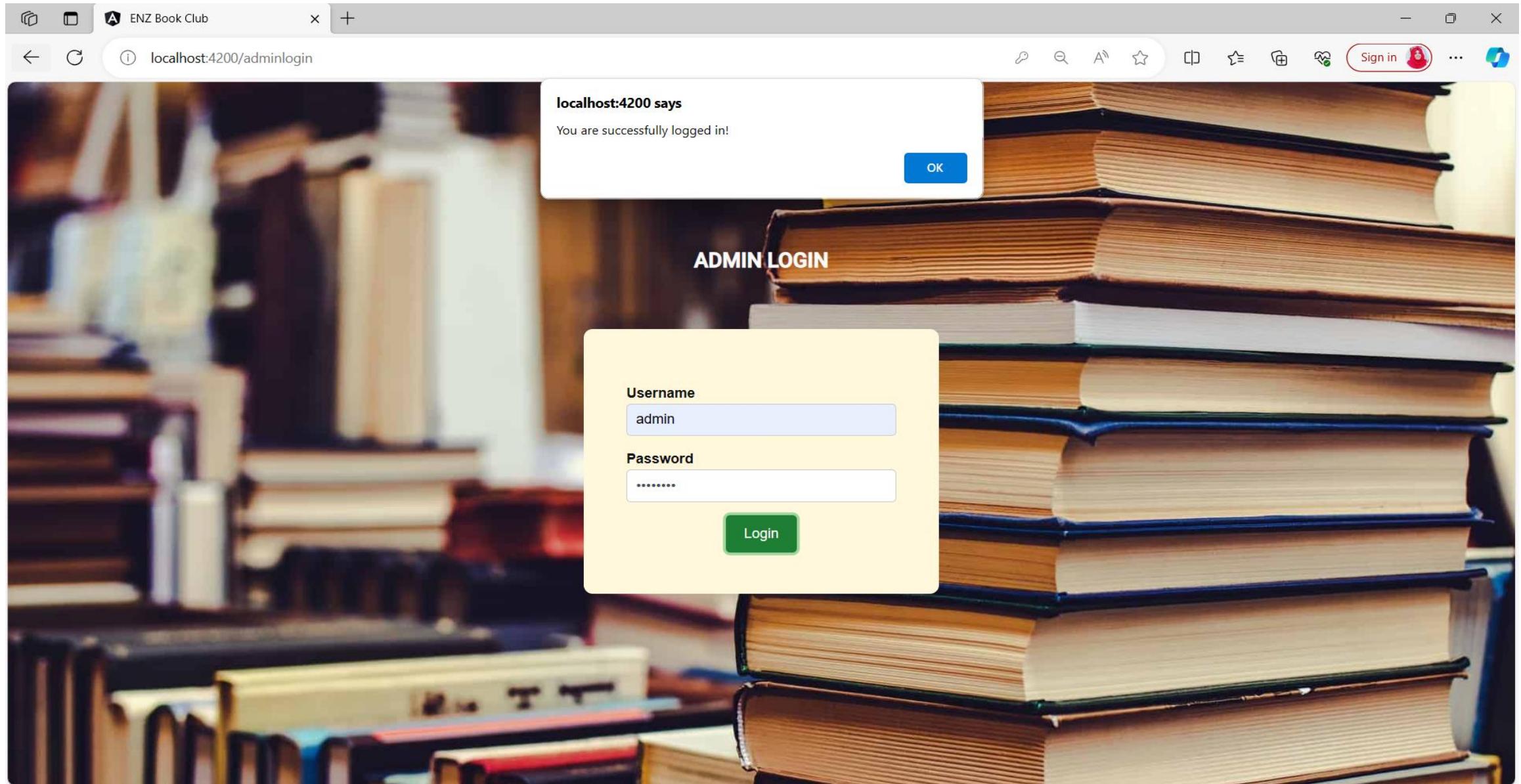
ENZ Book Club Home Page



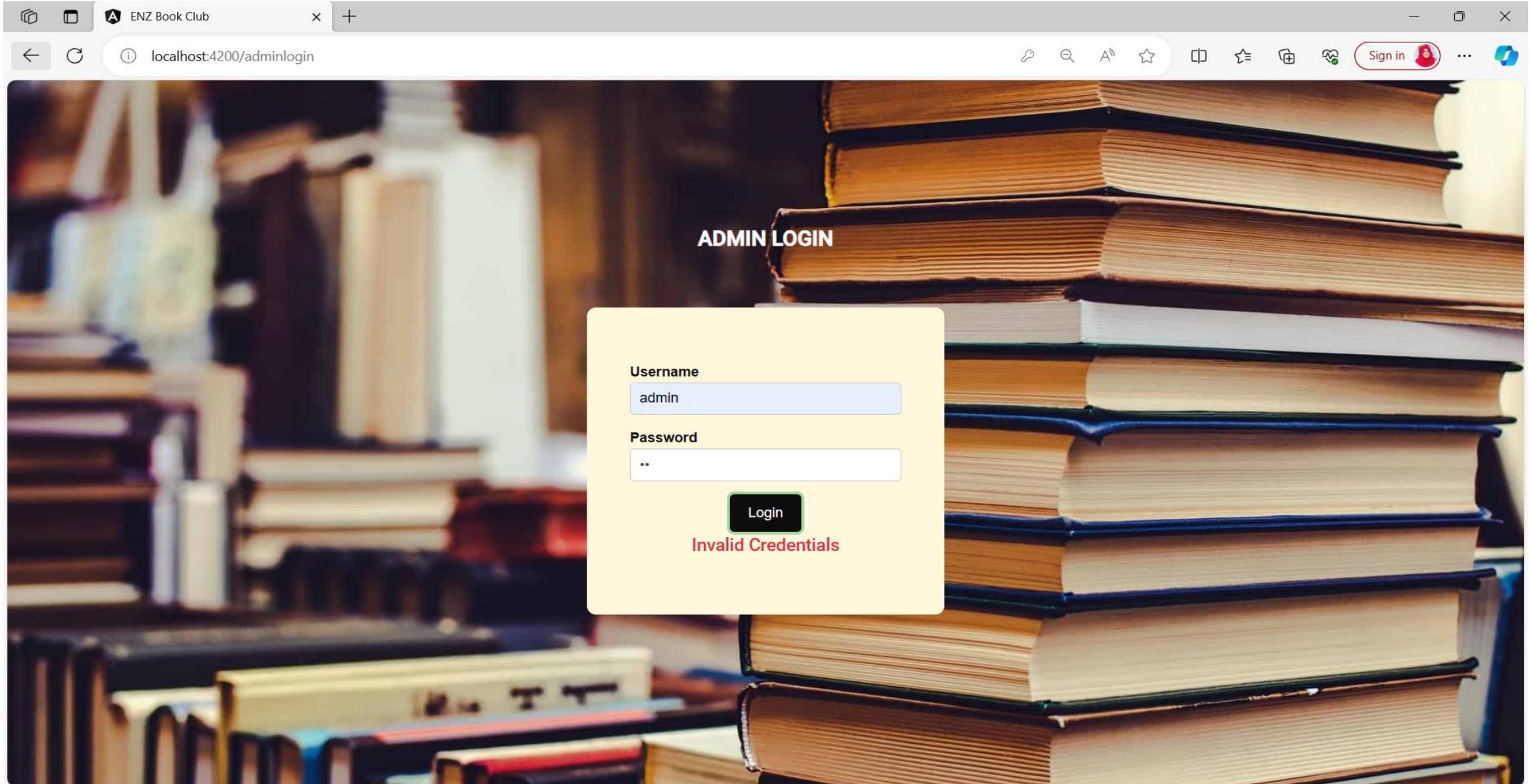
Login to Admin Account



Login to Admin Account



Login to Admin Account



_collections

POST http://localhost:8082/ | GET http://localhost:8082/a | POST http://localhost:8082/ | PUT http://localhost:8082/a | POST http://localhost:8082/ | GET http://localhost:8082/a | + 999 | No Environment

HTTP http://localhost:8082/api/Admin/login?username=admin&password=admin123&id=2

POST http://localhost:8082/api/Admin/login?username=admin&password=admin123&id=2

Send

Params Authorization Headers (7) Body Pre-request Script Tests Settings Cookies

Query Params

	Key	Value	Description	...	Bulk Edit
<input checked="" type="checkbox"/>	username	admin			
<input checked="" type="checkbox"/>	password	admin123			
<input checked="" type="checkbox"/>	id	2			
	Key	Value	Description		

Body Cookies Headers (8) Test Results

Status: 200 OK Time: 26 ms Size: 257 B Save as Example

Pretty Raw Preview Visualize JSON

1 true

Admin Dashboard

ENZ Book Club

Hello, Admin!

"ENZ Book club" a place we share our love for Reading. Wander through thousands of books, and find your next pick. Read what others have to say about their latest reading adventures and share you as well

Show your support for worthwhile literature by rating us

[Display Booklist](#) [Display Ratinglist](#)

localhost:4200/admindash

Sign in Logout

Book List

ENZ Book Club

localhost:4200/adminbook

Search by Title, Author , Category

ID	Author	Name	Category	Price	Action
2	K.M	JAVA	marathi	499	<button>Delete</button> <button>Edit</button> <button>Disable</button>
3	William Shakespeare	A Midsummer Night's Dream	Comedy	699	<button>Delete</button> <button>Edit</button> <button>Disable</button>
5	Ruth Urquhart	Orphan Train Tragedy	Tragedy	699	<button>Delete</button> <button>Edit</button> <button>Disable</button>
6	Rabindra Nath Tagore	Geetanjali	Poems	100	<button>Delete</button> <button>Edit</button> <button>Disable</button>
8	JK Rolling	Harry Potter	Action	2400	<button>Delete</button> <button>Edit</button> <button>Disable</button>
9	William Shakespeare	Let us see	Action	300	<button>Delete</button> <button>Edit</button> <button>Disable</button>
10	Kumarshri	Alices Adventures	Love	500	<button>Delete</button> <button>Edit</button> <button>Disable</button>
11	Richard Powers	The Overstory	Action	300	<button>Delete</button> <button>Edit</button> <button>Disable</button>
12	R Giridharan	Right Under Our Nose	Comedy	560	<button>Delete</button> <button>Edit</button> <button>Disable</button>
13	Kajal Suri	Habba Khatoon	Thriller	800	<button>Delete</button> <button>Edit</button> <button>Disable</button>
14	Viswanathan Anand	Mind-Master	Love	700	<button>Delete</button> <button>Edit</button> <button>Disable</button>
15	Joseph Murphy	Believe in Yourself	Motivation	200	<button>Delete</button> <button>Edit</button> <button>Disable</button>

Searching Of Books

ENZ Book Club

localhost:4200/adminbook

Sign in

Book List

Add new book

Geetanjali

ID	Author	Name	Category	Price	Action
6	Rabindra Nath Tagore	Geetanjali	Poems	100	<button>Delete</button> <button>Edit</button> <button>Disable</button>

The main workspace for making API requests. A sidebar on the left contains links for Collections, Environments, History, and a plus sign icon. The central area shows a request card for 'http://localhost:8082/api/product/'.

POST http://localhost:8082/api/product/ GET http://localhost:8082/api/product/

HTTP Method: GET | URL: http://localhost:8082/api/product/ | Send

Params Headers (6) Body Pre-request Script Tests Settings Cookies

Query Params

Key	Value	Description	Bulk Edit
Key	Value	Description	

Body Cookies Headers (8) Test Results Status: 200 OK Time: 36 ms Size: 529 B Save as Example

The response preview section shows a JSON array of product objects. The 'Pretty' tab is selected, displaying the data with line numbers and syntax highlighting.

Pretty Raw Preview Visualize JSON

```
1 [ { 2   "id": 2, 3   "name": "JAVA", 4   "author": "K.M", 5   "price": 499, 6   "category": "marathi" 7 }, 8 ], 9 [ { 10  "id": 3, 11  "name": "A Midsummer Night's Dream", 12  "author": "William Shakespeare", 13  "price": 500, 14  "category": "Comedy" 15 }, 16 ], 17 [ { 18  "id": 5, 19  "name": "Orphan Train Tragedy"
```

_collections

POST http://localhost:8082/api/product/Geetanjali | GET http://localhost:8082/api/product/Geetanjali | GET http://localhost:8082/api/product/Geetanjali | POST http://localhost:8082/api/product/Geetanjali | GET http://localhost:8082/api/product/Geetanjali | PUT http://localhost:8082/api/product/Geetanjali | POST http://localhost:8082/api/product/Geetanjali | GET http://localhost:8082/api/product/Geetanjali | + | No Environment

HTTP <http://localhost:8082/api/product/Geetanjali>

GET http://localhost:8082/api/product/Geetanjali

Send

Params Authorization Headers (6) Body Pre-request Script Tests Settings Cookies

Query Params

Key	Value	Description	Bulk Edit
Key	Value	Description	

Body Cookies Headers (8) Test Results

Status: 200 OK Time: 22 ms Size: 344 B Save as Example

Pretty Raw Preview Visualize JSON

```
1 {  
2   "id": 6,  
3   "name": "Geetanjali",  
4   "author": "Rabindra Nath Tagore",  
5   "price": 100,  
6   "category": "Poems"  
7 }
```

Enable and Disable books

ENZ Book Club

localhost:4200/adminbook

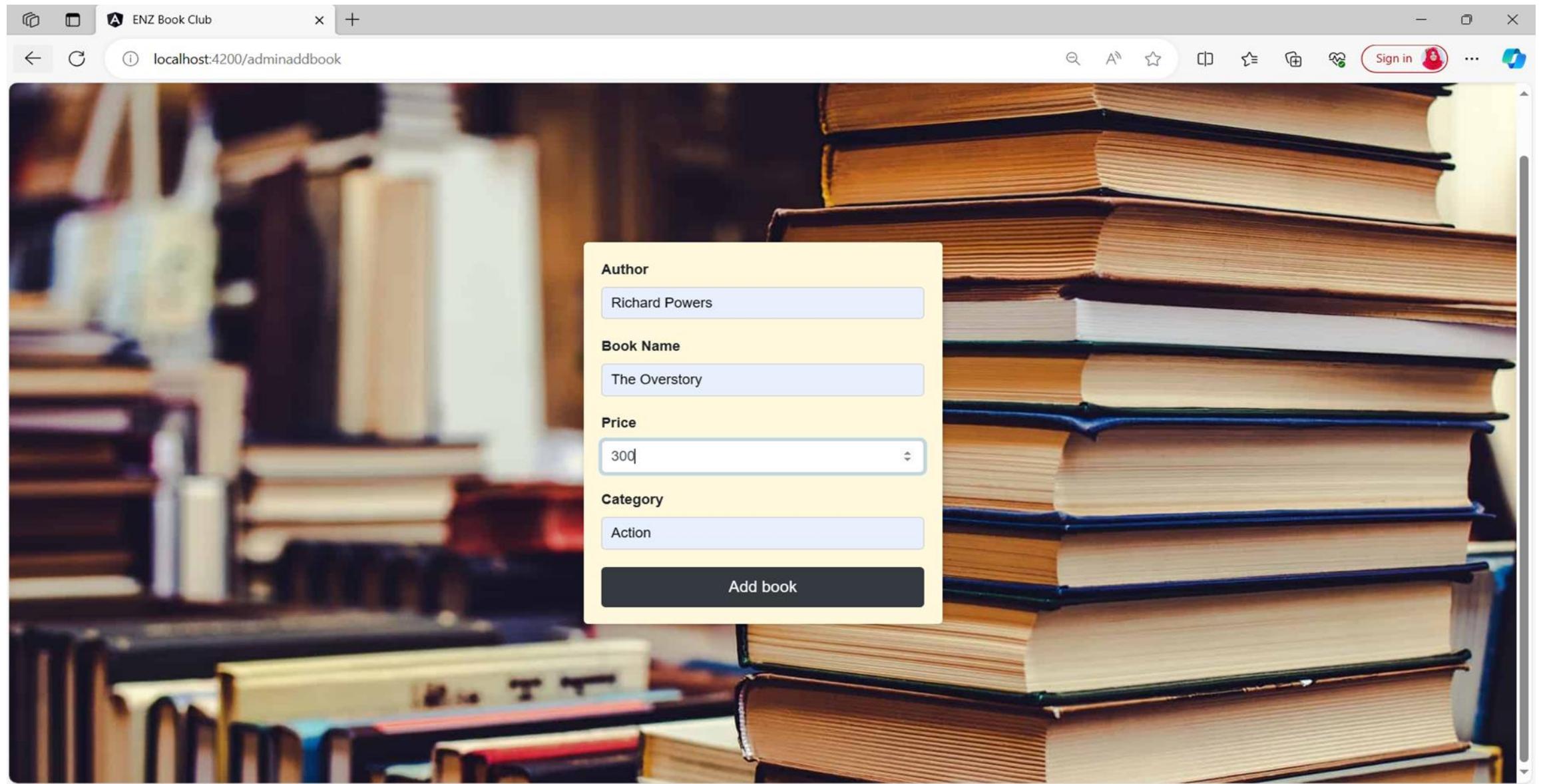
Book List

Add new book

Geetanjali

ID	Author	Name	Category	Price	Action
6	Rabindra Nath Tagore	Geetanjali	Poems	100	Enable

Addition of new book with price



Added Successfully

The image shows a screenshot of a web browser window titled "ENZ Book Club". The URL in the address bar is "localhost:4200/adminbook". A prominent modal dialog box in the center displays the message "localhost:4200 says Book added successfully!" with an "OK" button. The background of the page features a close-up photograph of several thick, aged books stacked vertically. Overlaid on this background are several UI elements: a dark header bar with the "ENZ Book Club" logo; a search bar at the top left; a "Logout" button in the top right; a central title "Book List"; a "Add new book" button; and a table header with columns labeled "ID", "Author", "Name", "Description", "Price", and "Action". At the bottom left, there is a search input field with the placeholder text "Search by Title, Author , Category".

The main workspace shows a POST request to 'http://localhost:802/api/product/add/'. The 'Body' tab is selected, showing JSON input:

```
1 {  
2     "id":6,  
3     "name":"Geetanjali",  
4     "author":"Rabindra Nath Tagore",  
5     "price":100,  
6     "category":"Poems"  
7 }
```

The 'Send' button is visible at the top right.

Body Cookies Headers (8) Test Results Status: 200 OK Time: 152 ms Size: 621 B Save as Example

The response body is displayed in the 'Pretty' tab:

```
19     "author": "Ruth Urquhart",  
20     "price": 699,  
21     "category": "Tragedy"  
22 },  
23 {  
24     "id": 6,  
25     "name": "Geetanjali",  
26     "author": "Rabindra Nath Tagore",  
27     "price": 100,  
28     "category": "Poems"  
29 }  
30 
```

The code editor includes line numbers and syntax highlighting for JSON.

Editing book details for updating

ENZ Book Club

Logout

Author
William Shakespeare

Book Name
A Midsummer Night's Dream

Price
699

Category
Comedy

Update book

ENZ Book Club

localhost:4200/adminbkedit/3

Editing book details for updating

A screenshot of a web browser window titled "ENZ Book Club" at the URL "localhost:4200/adminbook". The page features a background image of a stack of books. A central modal dialog box displays the message "localhost:4200 says" followed by "Book updated successfully!" with an "OK" button. The main content area includes a search bar labeled "Search by Title, Author , Category", a "Book List" heading, and a "Add new book" button. A red header bar at the bottom contains the column headers: ID, Author, Name, Description, Price, and Action.

ENZ Book Club

localhost:4200 says

Book updated successfully!

OK

Logout

Book List

Add new book

Search by Title, Author , Category

ID	Author	Name	Description	Price	Action
----	--------	------	-------------	-------	--------

Deleting book details

ENZ Book Club

localhost:4200/adminbook

Search by Title, Author , Category

localhost:4200 says
Do you want to delete the data??

OK Cancel

ID	Author	Title	Category	Price	Action
2	K.M	JAVA	marathi	499	<button>Delete</button> <button>Edit</button> <button>Disable</button>
3	William Shakespeare	A Midsummer Night's Dream	Comedy	699	<button>Delete</button> <button>Edit</button> <button>Disable</button>
5	Ruth Urquhart	Orphan Train Tragedy	Tragedy	699	<button>Delete</button> <button>Edit</button> <button>Disable</button>
6	Rabindra Nath Tagore	Geetanjali	Poems	100	<button>Delete</button> <button>Edit</button> <button>Disable</button>
8	JK Rolling	Harry Potter	Action	2400	<button>Delete</button> <button>Edit</button> <button>Disable</button>
9	William Shakespeare	Let us see	Action	300	<button>Delete</button> <button>Edit</button> <button>Disable</button>
10	Kumarshri	Alices Adventures	Love	500	<button>Delete</button> <button>Edit</button> <button>Disable</button>
11	Richard Powers	The Overstory	Action	300	<button>Delete</button> <button>Edit</button> <button>Disable</button>
12	R Giridharan	Right Under Our Nose	Comedy	560	<button>Delete</button> <button>Edit</button> <button>Disable</button>
13	Kajal Suri	Habba Khatoon	Thriller	800	<button>Delete</button> <button>Edit</button> <button>Disable</button>
14	Viswanathan Anand	Mind-Master	Love	700	<button>Delete</button> <button>Edit</button> <button>Disable</button>
15	Joseph Murphy	Believe in Yourself	Motivation	100	<button>Delete</button> <button>Edit</button> <button>Disable</button>
16	Ruth Urquhart	Orphan Train Tragedy	Tragedy	699	<button>Delete</button> <button>Edit</button> <button>Disable</button>

Sign in

_collections

HTTP http://localhost:8082/api/product/update/3

PUT http://localhost:8082/api/product/update/3

Send

Params Authorization Headers (8) Body **JSON** Pre-request Script Tests Settings Cookies

none form-data x-www-form-urlencoded raw binary GraphQL Beautify

```
1 {  
2   "id":3,  
3   "name":"A Midsummer Night's Dream",  
4   "author":"William Shakespeare",  
5   "price":699,  
6   "category":"Comedy"  
7 }
```

Body Cookies Headers (8) Test Results

Status: 200 OK Time: 48 ms Size: 359 B Save as Example

Pretty Raw Preview Visualize JSON

```
1 {  
2   "id": 3,  
3   "name": "A Midsummer Night's Dream",  
4   "author": "William Shakespeare",  
5   "price": 699,  
6   "category": "Comedy"  
7 }
```

_collections

Environments

History

Params

Authorization

Headers (6)

Body

Pre-request Script

Tests

Settings

Cookies

HTTP http://localhost:8082/api/product/7

DELETE http://localhost:8082/api/product/7

Send

Query Params

Key	Value	Description	Bulk Edit
Key	Value	Description	

Body Cookies Headers (7) Test Results

Pretty Raw Preview Visualize Text

1

Status: 200 OK Time: 112 ms Size: 212 B Save as Example

Online Find and replace Console

Postbot Runner Start Proxy Cookies Trash

Ratings, and comments of the book

ENZ Book Club

Rating & Review List

ID	Book	User	Rating	Comments	Actions
3	Orphan Train Tragedy	jumana haseen k	5	Sad Story	Delete
6	Geetanjali	jumana haseen k	4	Nice Book	Delete
7	A Midsummer Night's Dream	Chaithra BS	5	Interesting Book	Delete
8	JAVA	Chaithra BS	2	Average One	Delete

Logout

Deleting The reviews

The screenshot shows a web browser window titled "ENZ Book Club" at the URL "localhost:4200/adminratlist". The page features a header with "ENZ Book Club" on the left and "Logout" on the right. A central modal dialog box is displayed, asking "Are you sure you want to delete this review?" with "OK" and "Cancel" buttons. Below the dialog, the title "Rating & Review List" is visible, set against a background of stacked books. A table lists two reviews:

Id	Book	User	Rating	Comments	Actions
8	JAVA	Chaithra BS	2	Average One	<button>Delete</button>
9	JAVA	Group 2	4	Useful	<button>Delete</button>

POST http:// X | GET http://lk | GET http://lk | POST http:// | GET http://lk | DEL http://lk | PUT http://lk | GET http://lk | POST http:// | GET http://lk | GET Untitled R | GET Untitled R | + | No Environment

HTTP <http://localhost:8082/api/review/list>

GET <http://localhost:8082/api/review/list>

Send

Params Authorization Headers (6) Body Pre-request Script Tests Settings Cookies

none form-data x-www-form-urlencoded raw binary GraphQL JSON

Beautify

1

Body Cookies Headers (8) Test Results Status: 200 OK Time: 24 ms Size: 646 B Save as Example

Pretty Raw Preview Visualize JSON

```
1 [
2   {
3     "id": 1,
4     "name": "jumana haseen k",
5     "review": "good book",
6     "rating": 2,
7     "bookname": "A Midsummer Night's Dream"
8   },
9   {
10    "id": 2,
11    "name": "jumana haseen k",
12    "review": "Interesting",
13    "rating": 4,
14    "bookname": "JAVA"
15  },
16  {
17    "id": 3,
18    "name": "jumana haseen k",
19    "review": "Sad Story",
20    ...
21  }
]
```

Postbot Runner Start Proxy Cookies Trash

_collections

POST http://localhost:8082/api/review/delete/1

DELETE http://localhost:8082/api/review/delete/1

Params Authorization Headers (6) Body Pre-request Script Tests Settings Cookies

Query Params

	Key	Value	Description	...	Bulk Edit
	Key	Value	Description		

Body Cookies Headers (7) Test Results

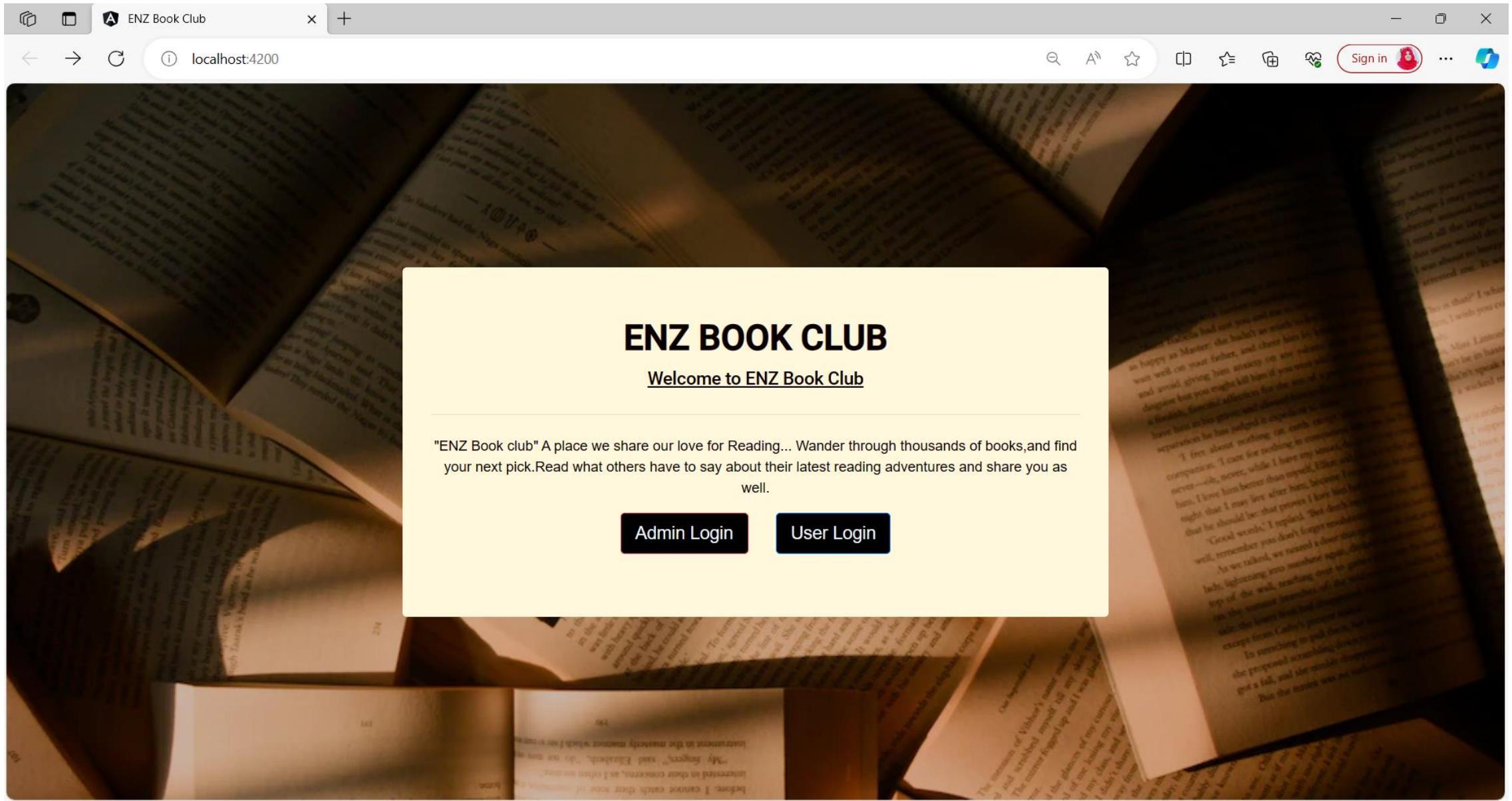
Status: 200 OK Time: 514 ms Size: 212 B Save as Example

Pretty Raw Preview Visualize Text

1

2. User Portal

ENZ Book Club Home Page



New User Registration

The image shows a web browser window with the title bar "ENZ Book Club" and the URL "localhost:4200/userreg". The main content area displays a "User Registration" form. The form fields and their values are:

Field	Value
First Name	Group
Last Name	2
Email id	group2@gmail.com
Phone No	2222222222
Address	Mphasis
Password	...

Below the form is a "Register" button. The background of the page is a photograph of several books stacked together, with one book's title partially visible: "SOURCES OF BAHAMIAN HISTORY".

New User Registration

A screenshot of a web browser window titled "ENZ Book Club" showing a "User Registration" form. The form is overlaid on a background image of several books. A success message box is displayed at the top center.

localhost:4200 says
Successfully Registered With Us.
OK

User Registration

First Name	jumana
Last Name	haseen k
Email id	jumana1@gmail.com
Phone No	123456789
Address	abc
Password	...

Register

The books visible in the background include:
- A thick book with a red cover and yellow pages.
- A book titled "The Gospel According to Biff, Christ's Childhood Pal".
- A book by Philip Cash with authors Gail Gordon and Shilley Saunders.
- A book titled "SOURCES OF BAHAMIAN HISTORY".
- A book titled "PEACEBUILDING IN THE BAHAMAS: The View from the Ground".
- A book with a green cover and the word "PRESTOL" on it.

_collections

HTTP <http://localhost:8082/api/user/newregister>

POST <http://localhost:8082/api/user/newregister>

Params Authorization Headers (8) **Body** Pre-request Script Tests Settings Cookies

none form-data x-www-form-urlencoded raw binary GraphQL JSON

Beautify

```
1 {  
2   "id": 7,  
3   "firstname": "Group",  
4   "lastname": "2",  
5   "email": "group2@gmail.com",  
6   "password": "222",  
7   "phone": 2222222222,  
8   "address": "Mphasis ",  
9   "empty": false  
10 }
```

Body Cookies Headers (8) Test Results

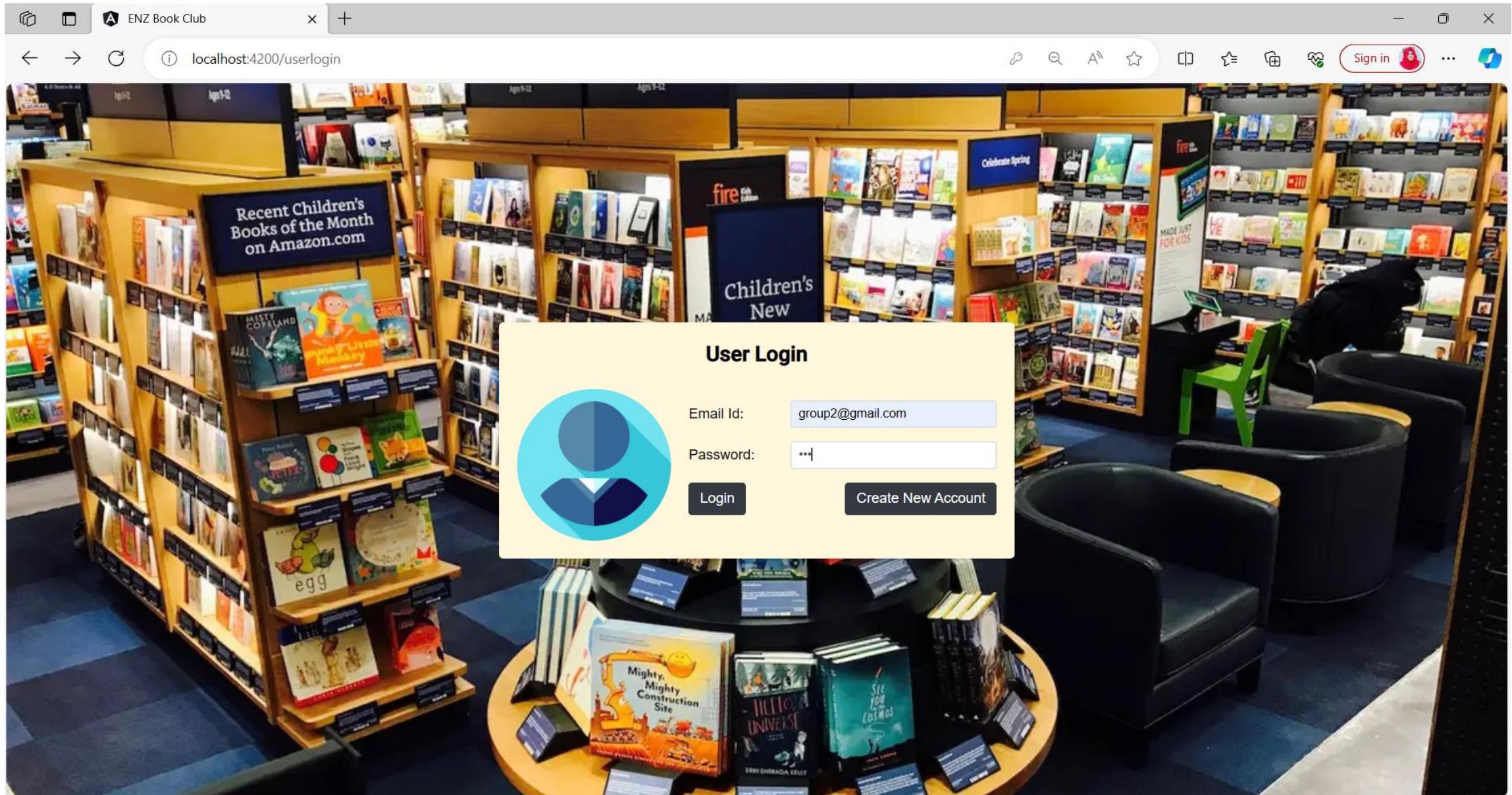
Status: 200 OK Time: 258 ms Size: 394 B Save as Example

Pretty Raw Preview Visualize JSON

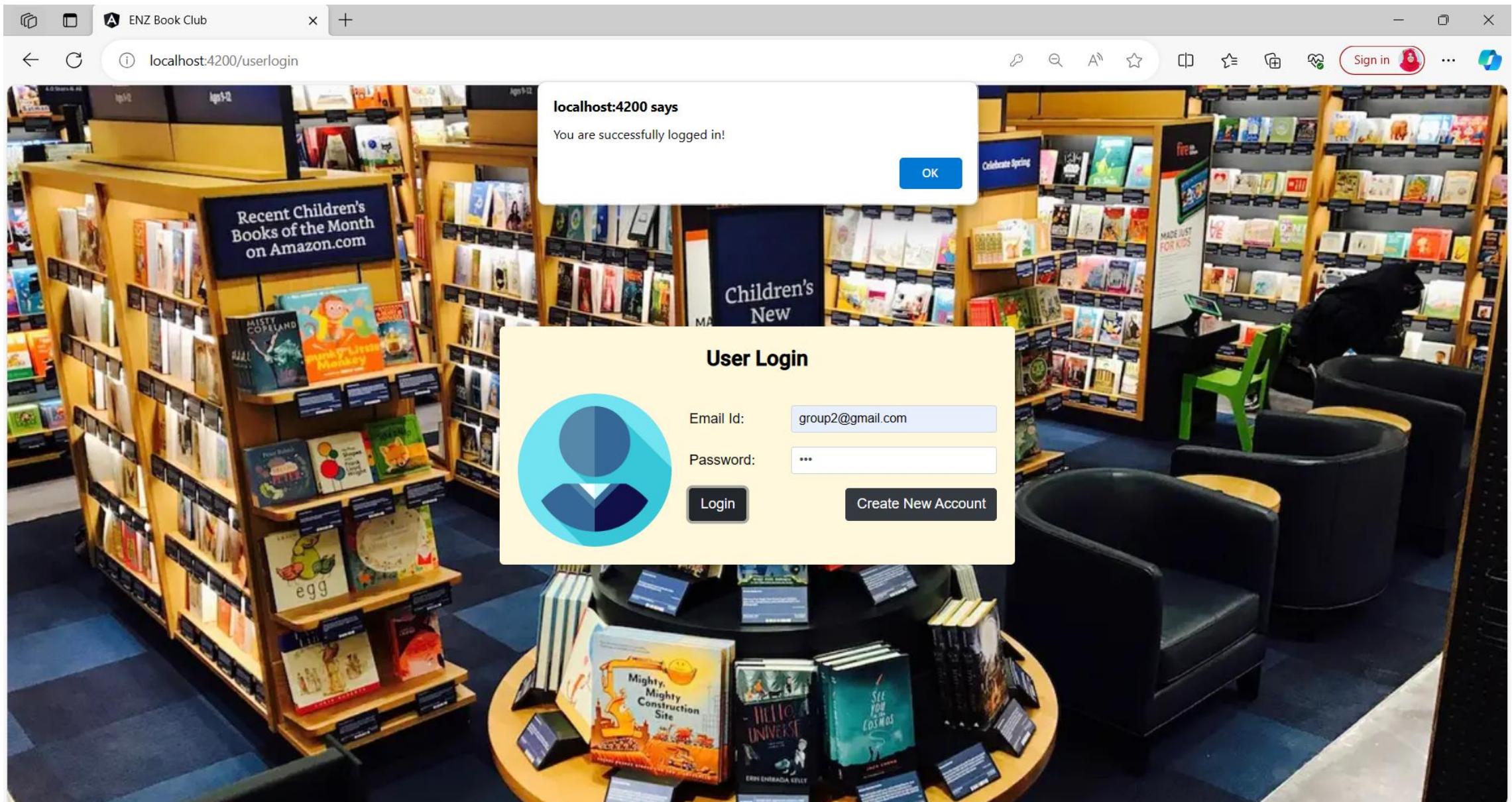
```
1 {  
2   "id": 8,  
3   "firstname": "Group",  
4   "lastname": "2",  
5   "email": "group2@gmail.com",  
6   "password": "222",  
7   "phone": 2222222222,  
8   "address": "Mphasis ",  
9   "empty": false  
10 }
```

Online Find and replace Console Postbot Runner Start Proxy Cookies Trash

User Portal Login



User Portal Login



POST http:// ● GET http:// ● GET http:// ● POST http:// ● GET http:// ● DEL http:// ● PUT http:// ● GET http:// ● DEL http:// ● POST http:// ● GET http:// ● POST http:// ● POST http:// ● + ⚡ No Environment

HTTP <http://localhost:8082/api/user/login> Save ⚡

POST <http://localhost:8082/api/user/login> Send ⚡

Params Authorization Headers (8) Body **Body** Pre-request Script Tests Settings Cookies

none form-data x-www-form-urlencoded raw binary GraphQL JSON

```
1 {  
2   "email": "chaithra@gmail.com",  
3   "password": "123"  
4 }
```

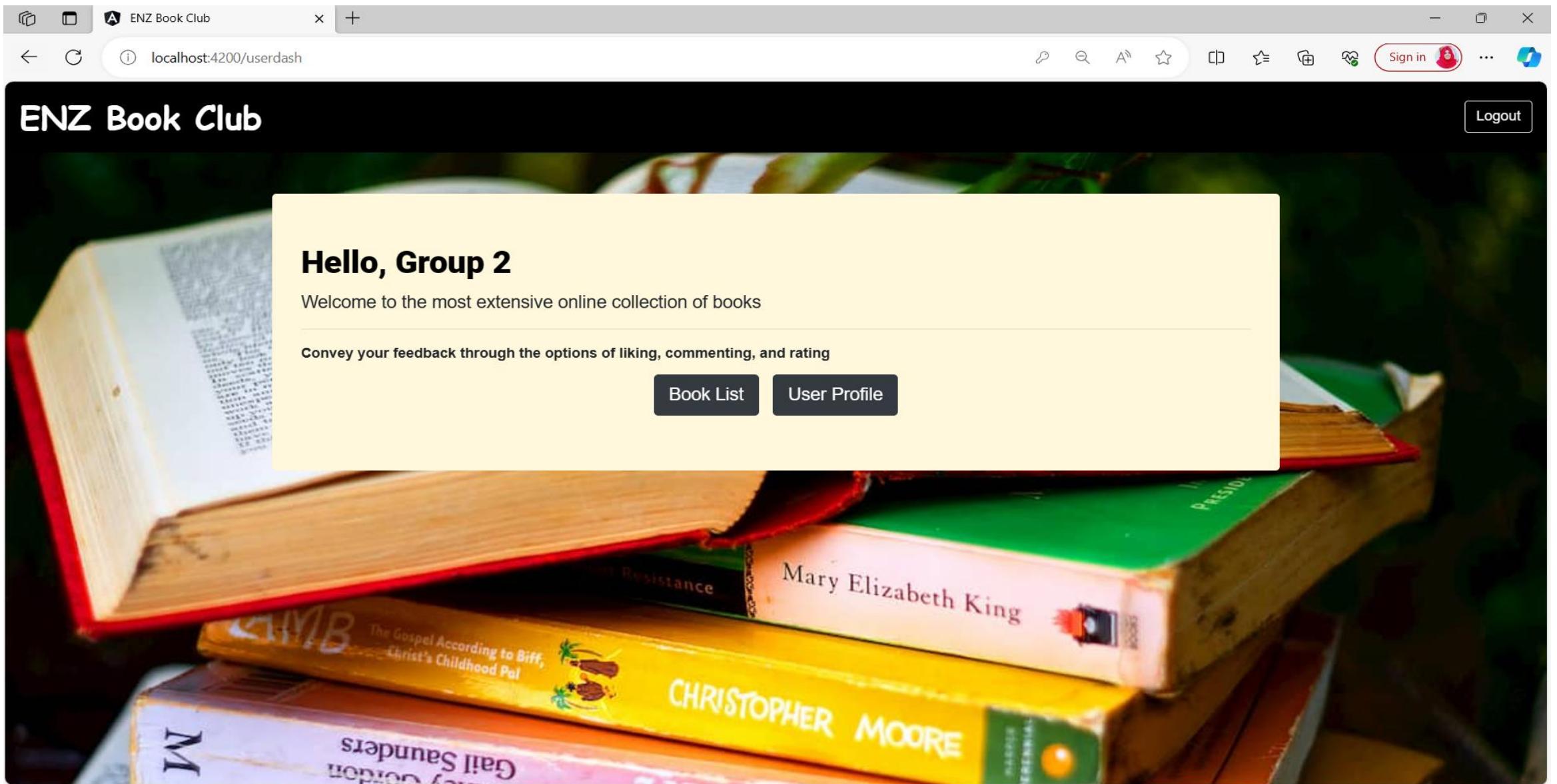
Body Cookies Headers (8) Test Results Status: 200 OK Time: 20 ms Size: 402 B Save as Example ⚡

Pretty Raw Preview Visualize JSON

```
1 {  
2   "id": 2,  
3   "firstname": "Chaithra",  
4   "lastname": "BS",  
5   "email": "chaithra@gmail.com",  
6   "password": "123",  
7   "phone": 123456789,  
8   "address": "Rose villah",  
9   "empty": false  
10 }
```

Online Find and replace Console Postbot Runner Start Proxy Cookies Trash

User Dashboard



A screenshot of a web browser window titled "ENZ Book Club" showing the user dashboard. The URL in the address bar is "localhost:4200/userdash". The dashboard features a central white box containing the text "Hello, Group 2", a welcome message, and two buttons: "Book List" and "User Profile". The background of the dashboard is a photograph of several books stacked together.

ENZ Book Club

localhost:4200/userdash

Hello, Group 2

Welcome to the most extensive online collection of books

Convey your feedback through the options of liking, commenting, and rating

Book List User Profile

Resistance
Mary Elizabeth King
The Gospel According to Biff, Christ's Childhood Pal
CHRISTOPHER MOORE
Gail Saunders
Galaxy Gold

Update Profile and Change password

ENZ Book Club

localhost:4200/userprofile

User Profile

Name : Group 2

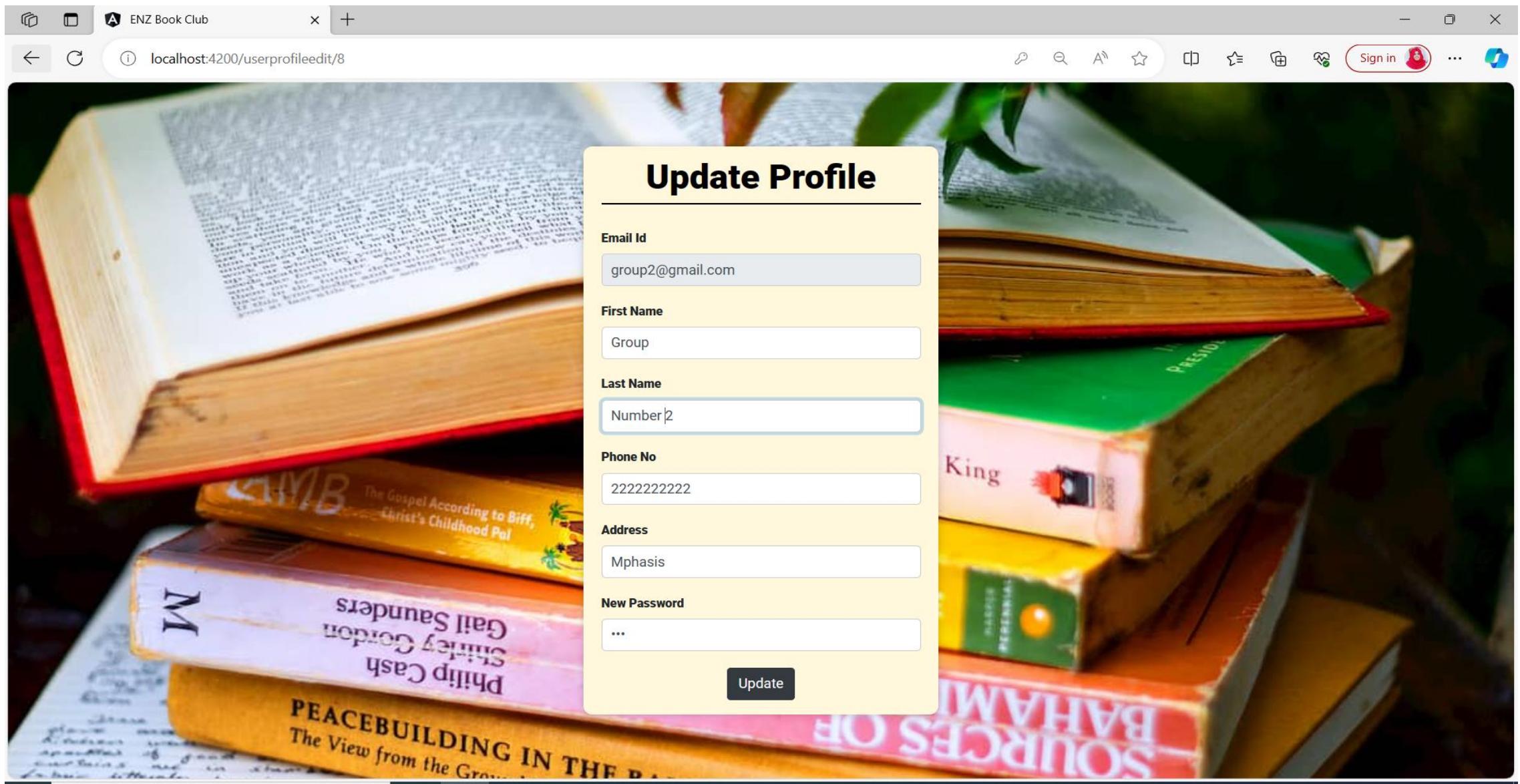
Email : group2@gmail.com

Phone : 2222222222

Address : Mphasis

Update Profile

Update Profile and Change password

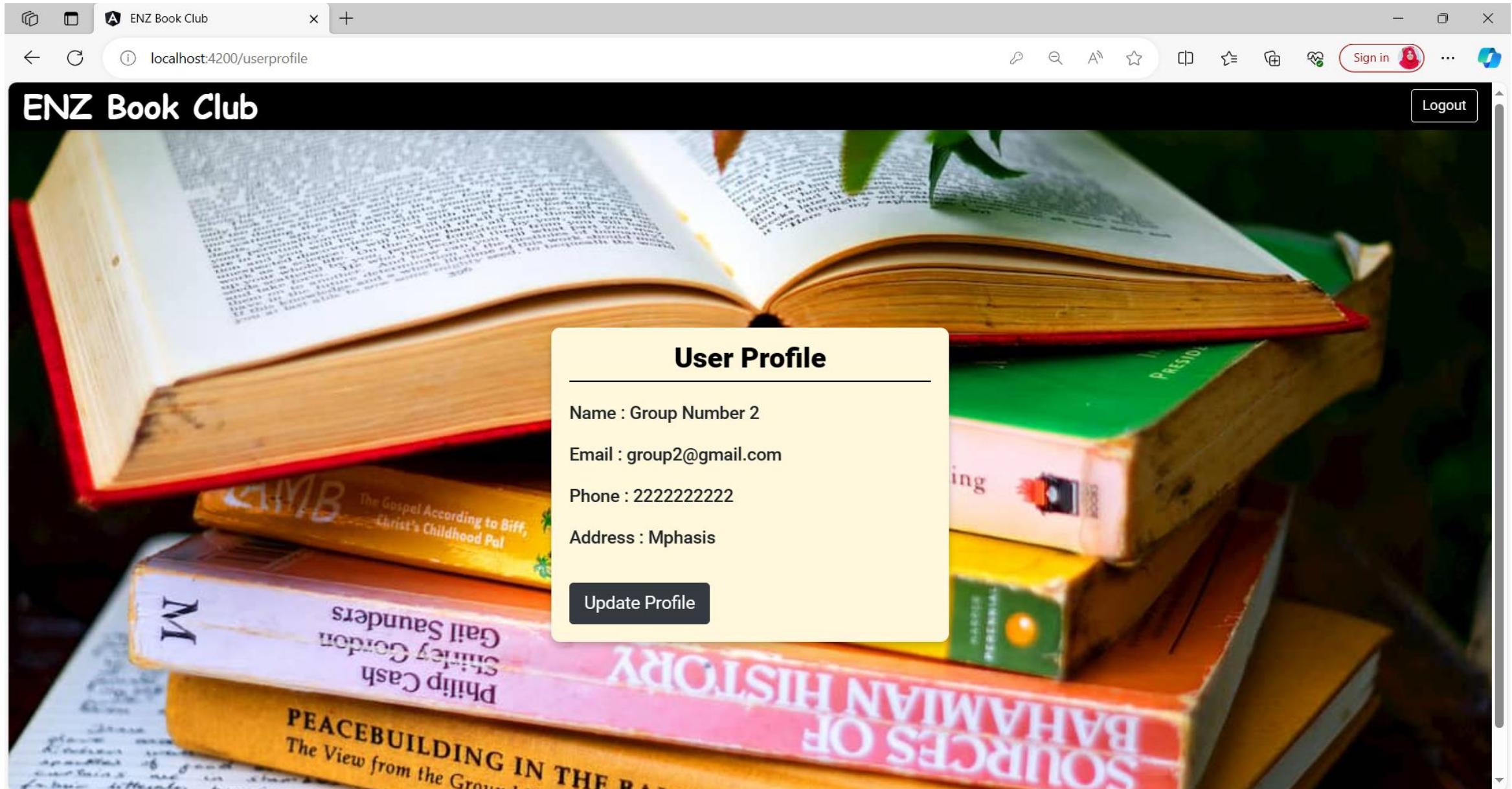


The image shows a web browser window with the title bar "ENZ Book Club" and the URL "localhost:4200/userprofileedit/8". The main content area displays an "Update Profile" form. The form fields are as follows:

- Email Id: group2@gmail.com
- First Name: Group
- Last Name: Number|2
- Phone No: 2222222222
- Address: Mphasis
- New Password: (input field containing three dots)

At the bottom right of the form is a black "Update" button. The background of the browser window features a close-up photograph of several colorful books.

User Profile updated successfully

A photograph of an open book showing text on its pages, resting on a stack of several other books. The books visible include one titled "KMB The Gospel According to Biff, Christ's Childhood Pal", another with "Sources of Bahamian History" and "PEACEBUILDING IN THE RA", and others with green, pink, and yellow spines.

ENZ Book Club Logout

localhost:4200/userprofile

User Profile

Name : Group Number 2

Email : group2@gmail.com

Phone : 2222222222

Address : Mphasis

[Update Profile](#)

_collections

POST http://localhost:8082/api/user/update?id=3&firstname=Sushma&lastname=sushma@gmail.com&password=456&phone=8765443&address=K R Nagar

POST http://localhost:8082/api/user/update?id=3&firstname=Sushma&lastname=sushma@gmail.com&password=456&phone=8765443&address=K R Nagar

Send

Params • Authorization Headers (7) Body Pre-request Script Tests Settings Cookies

Key	Value	Description
id	3	
firstname	Sushma	
lastname		
email	sushma@gmail.com	
password	456	
phone	8765443	
address	K R Nagar	

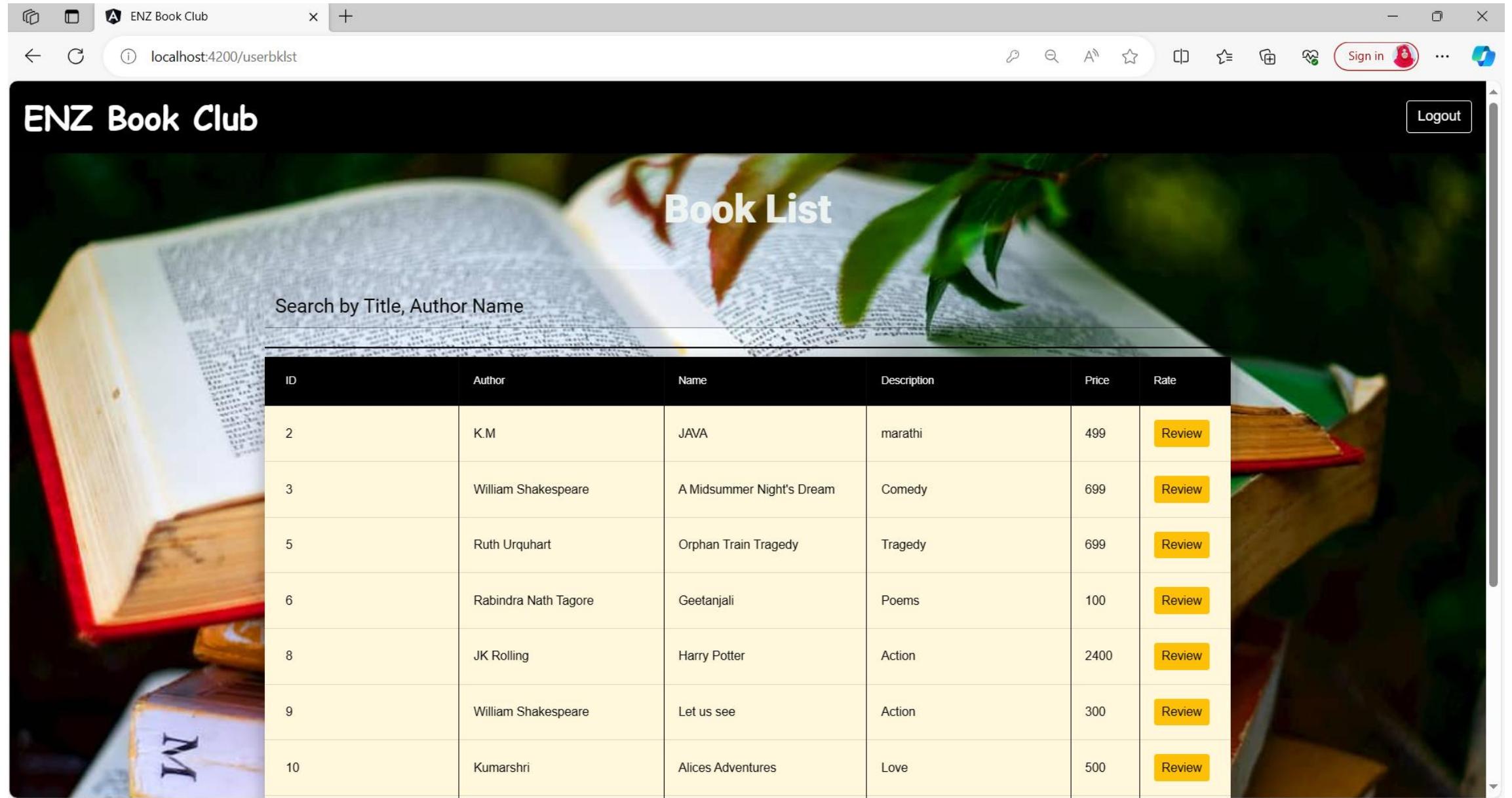
Body Cookies Headers (8) Test Results

🌐 Status: 200 OK Time: 99 ms Size: 392 B 📁 Save as Example ⚙️

Pretty Raw Preview Visualize JSON 🔍

```
1 {  
2   "id": 3,  
3   "firstname": "Sushma",  
4   "lastname": "",  
5   "email": "sushma@gmail.com",  
6   "password": "456",  
7   "phone": 8765443,  
8   "address": "K R Nagar",  
9   "empty": false  
10 }
```

Book List



ENZ Book Club

Book List

Search by Title, Author Name

ID	Author	Name	Description	Price	Rate
2	K.M	JAVA	marathi	499	Review
3	William Shakespeare	A Midsummer Night's Dream	Comedy	699	Review
5	Ruth Urquhart	Orphan Train Tragedy	Tragedy	699	Review
6	Rabindra Nath Tagore	Geetanjali	Poems	100	Review
8	JK Rolling	Harry Potter	Action	2400	Review
9	William Shakespeare	Let us see	Action	300	Review
10	Kumarshri	Alices Adventures	Love	500	Review

Sign in  Logout

Search for books based on the search keyword

The screenshot shows a web browser window for the ENZ Book Club application. The title bar reads "ENZ Book Club" and the address bar shows "localhost:4200/userbklist". The page has a dark header with the "ENZ Book Club" logo and a "Logout" button. Below the header is a banner featuring a stack of books and the text "Book List". A search bar contains the text "KUMARSHRI". The main content area displays a table titled "Book List" with one row of data. The table columns are: ID, Author, Name, Description, Price, and Rate. The data row is: 10, Kumarshri, Alices Adventures, Love, 500, and a yellow "Review" button.

ID	Author	Name	Description	Price	Rate
10	Kumarshri	Alices Adventures	Love	500	<button>Review</button>

POST http: ● | GET http: ● | GET http: ● | POST http: ● | GET http: ● | PUT http: ● | DEL http: ● | GET http: ● | DEL http: ● | POST http: ● | POST http: ● | POST http: ● | POST http: ● | GET http: ● | + | ... | No Environment

HTTP <http://localhost:8082/api/product/comedy>

GET <http://localhost:8082/api/product/comedy>

Send

Params Authorization Headers (6) Body Pre-request Script Tests Settings Cookies

Query Params

	Key	Value	Description	... Bulk Edit
	Key	Value	Description	

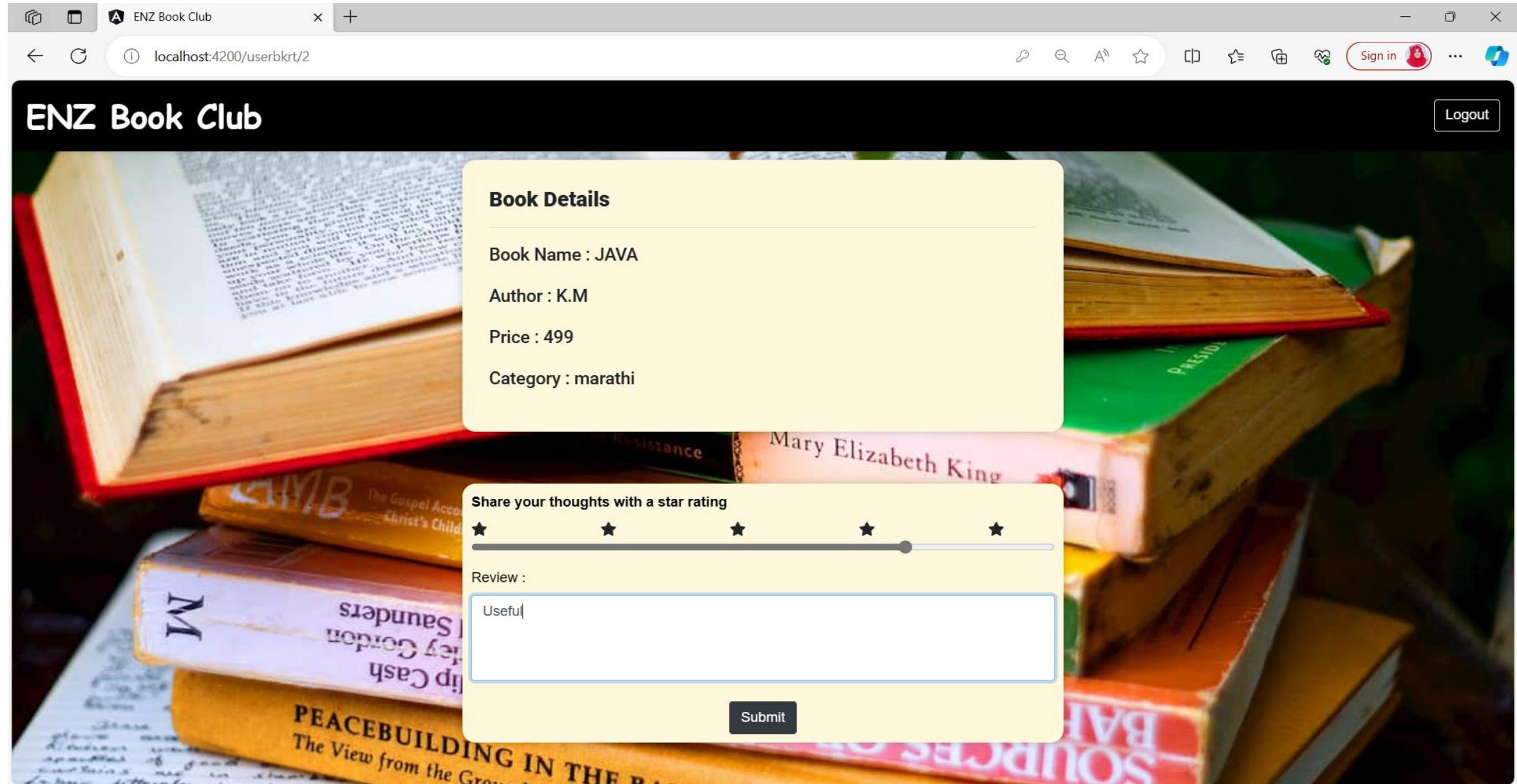
Body Cookies Headers (7) Test Results

Status: 200 OK Time: 520 ms Size: 212 B [Save as Example](#) ...

Pretty Raw Preview Visualize Text

1

Comment and review books



The image shows a screenshot of a web browser window titled "ENZ Book Club". The URL in the address bar is "localhost:4200/userbkrt/2". The page content is a book review form overlaid on a background image of several books.

ENZ Book Club Logout

Book Details

Book Name : JAVA

Author : K.M

Price : 499

Category : marathi

Share your thoughts with a star rating

Review :

Useful

Submit

The background image shows a stack of books with visible titles like "PEACEBUILDING IN THE R...", "SOURCES OF...", "BAPT...", "Mary Elizabeth King", "Resistance", "KMB", "The Gospel Accor...", "Saunders", "Gordon", and "Cash".

Comment and review books

The screenshot shows a web browser window for the ENZ Book Club. The title bar reads "ENZ Book Club". The address bar shows the URL "localhost:4200/userbkrt/2". The page content is titled "ENZ Book Club" and features a background image of several books. A central white box displays "Book Details" for a book named "JAVA" by K.M. with a price of 499 and category "marathi". Below this, a smaller box prompts the user to "Share your thoughts with a star rating" and includes a 5-star rating scale with the first star highlighted. A text area labeled "Review:" contains the word "Useful". A "Submit" button is at the bottom right of the review box. A green success message at the bottom states "Your review has been submitted successfully!". The top right of the page has a "Logout" button.

ENZ Book Club

localhost:4200/userbkrt/2

Logout

Book Details

Book Name : JAVA

Author : K.M

Price : 499

Category : marathi

Share your thoughts with a star rating

★ ★ ★ ★ ★

Review :

Useful

Submit

Your review has been submitted successfully!

_collections

POST http://localhost:8082/api/review/add

POST http://localhost:8082/api/review/add

Params Authorization Headers (8) Body **JSON** Pre-request Script Tests Settings Cookies

none form-data x-www-form-urlencoded raw binary GraphQL Beautify

```
1 {  
2   "id": 1,  
3   "name": "Chaithra BS",  
4   "review": "Not Good",  
5   "rating": 1,  
6   "bookname": "A Midsummer Night's Dream"  
7 }
```

Body Cookies Headers (8) Test Results

🌐 Status: 200 OK Time: 29 ms Size: 352 B 📁 Save as Example ⚙️

Pretty Raw Preview Visualize JSON

```
1 {  
2   "id": 1,  
3   "name": "Chaithra BS",  
4   "review": "Not Good",  
5   "rating": 1,  
6   "bookname": "A Midsummer Night's Dream"  
7 }
```

Future scope

- ❖ We can improve our project by adding different colleges, and then filter books according to college.
- ❖ Further we want to add a recommendation system which will suggest the books according to his previous searches.
- ❖ We also want to integrate Google Maps API so that buyers can get the exact location of the seller.
- ❖ Further we can work on our UI to improve the user experience.

Conclusion

- ❖ A book review system gives a reader the better understanding of the books .
- ❖ Allows the admin to better understand what it is the readers are looking for.
- ❖ This gives books greater visibility and a greater chance of getting found by more readers
- ❖ Helps the users to easily find the books of their interest
- ❖ Save readers time, prepare them for what they will find and offer them a greater chance of connecting with a particular book, even before they read the first page

Thank You