

PB1 PROJECT- CROSSWORD BOOK STORE

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SY IT DA 2

Problem Statement- 1.

Create Home Page, Login, Registration. Enhance with CSS.

Home Page code:

```
<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Crossword Bookstore</title>

    <style>

        /* Basic Styling */

        body {

            font-family: Arial, sans-serif;

            background: #f9f9f9;

            margin: 0;

        }

        /* Header Section */

        .header {

            background-color: #f4c842;

            padding: 15px 20px;

            text-align: center;

            font-size: 24px;

            font-weight: bold;

        }

        /* Navigation Bar */

        .navbar {
```

```
background-color: #333;  
overflow: hidden;  
display: flex;  
justify-content: space-between;  
padding: 10px 20px;  
}
```

```
.navbar a {  
color: white;  
text-decoration: none;  
padding: 10px 15px;  
}
```

```
.navbar a:hover {  
background-color: #f4c842;  
color: black;  
}
```

```
.cart {  
color: white;  
font-weight: bold;  
}
```

```
/* Book Categories */  
.categories {  
text-align: center;  
padding: 20px;  
}
```

```
.category-list {  
display: flex;  
justify-content: center;  
gap: 15px;
```

```
}
```



```
.category {
```

```
    background: #e0e0e0;
```

```
    padding: 10px 20px;
```

```
    border-radius: 5px;
```

```
    cursor: pointer;
```

```
}
```

```
.category:hover {
```

```
    background-color: #f4c842;
```

```
}
```

```
/* Featured Books */
```

```
.book-container {
```

```
    display: flex;
```

```
    justify-content: center;
```

```
    flex-wrap: wrap;
```

```
    gap: 20px;
```

```
    padding: 20px;
```

```
}
```

```
.book {
```

```
    background: white;
```

```
    padding: 15px;
```

```
    width: 250px;
```

```
    box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
```

```
    text-align: center;
```

```
    border-radius: 8px;
```

```
}
```

```
.book img {
```

```
    width: 100%;
```

```
height: 200px;
object-fit: cover;
}

.book p.description {
font-size: 14px;
color: #555;
margin: 10px 0;
}

.book button {
background: #f4c842;
border: none;
padding: 8px;
cursor: pointer;
margin-top: 10px;
}

.book button:hover {
background-color: #ffae00;
}

/* Footer */

.footer {
text-align: center;
background: #333;
color: white;
padding: 10px;
margin-top: 20px;
}

</style>

</head>
<body>
```

```
<!-- Header -->
<div class="header">
    Crossword Bookstore
</div>

<!-- Navigation Bar -->
<div class="navbar">
    <div>
        <a href="index.html">Home</a>
        <a href="books.html">Books</a>
        <a href="about.html">About</a>
        <a href="contact.html">Contact</a>
    </div>
    <div>
        <a href="login.html">Login</a>
        <a href="register.html">Register</a>
        <a href="cart.html" class="cart">  Cart (<span id="cart-count">0</span>)</a>
    </div>
</div>

<!-- Book Categories -->
<div class="categories">
    <h2>Book Categories</h2>
    <div class="category-list">
        <div class="category">Fiction</div>
        <div class="category">Non-Fiction</div>
        <div class="category">Science</div>
        <div class="category">Technology</div>
        <div class="category">Children</div>
    </div>
</div>
```

```
<!-- Featured Books -->

<div class="book-container">

    <div class="book">
        
        <h3>Bhagavad Gita</h3>
        <p>₹299</p>
        <p class="description">A sacred Hindu scripture, the Bhagavad Gita provides wisdom on life, duty, and spirituality through a dialogue between Lord Krishna and Arjuna.</p>
        <button onclick="addToCart()">Add to Cart</button>
    </div>

    <div class="book">
        
        <h3>Percy Jackson & The Olympians</h3>
        <p>₹499</p>
        <p class="description">An action-packed fantasy series by Rick Riordan following Percy, a demigod, as he embarks on thrilling adventures in Greek mythology.</p>
        <button onclick="addToCart()">Add to Cart</button>
    </div>

    <div class="book">
        
        <h3>It Ends With Us</h3>
        <p>₹399</p>
        <p class="description">A powerful contemporary novel by Colleen Hoover that explores love, resilience, and difficult choices in relationships.</p>
        <button onclick="addToCart()">Add to Cart</button>
    </div>
</div>

<!-- Footer -->

<div class="footer">
    © 2024 Crossword Bookstore. All Rights Reserved.
</div>
```

```

<script>

// JavaScript for Cart Functionality

let cartCount = 0;

function addToCart() {

    cartCount++;

    document.getElementById("cart-count").innerText = cartCount;
    alert("Book added to cart!");

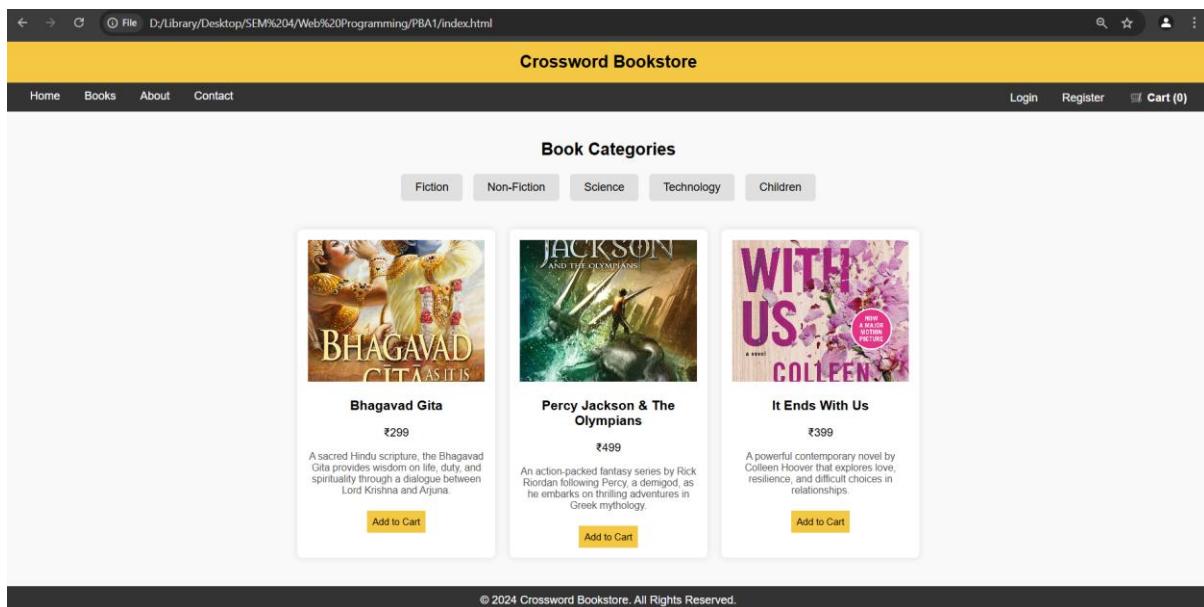
}

</script>

</body>
</html>

```

Output:



Login Page code:

```

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

```

```
<title>Login - Crossword Bookstore</title>
```

```
<style>
```

```
body {  
    font-family: Arial, sans-serif;  
    background: #f9f9f9;  
    margin: 0;  
    display: flex;  
    flex-direction: column;  
    align-items: center;  
    justify-content: center;  
    height: 100vh;  
}
```

```
.header {
```

```
    background-color: #f4c842;  
    padding: 15px 20px;  
    text-align: center;  
    font-size: 24px;  
    font-weight: bold;  
    width: 100%;
```

```
}
```

```
.navbar {
```

```
    background-color: #333;  
    overflow: hidden;  
    display: flex;  
    justify-content: space-between;  
    padding: 10px 20px;  
    width: 100%;
```

```
}
```

```
.navbar a {
```

```
    color: white;  
    text-decoration: none;  
    padding: 10px 15px;
```

```
}
```

```
.navbar a:hover {  
    background-color: #f4c842;  
    color: black;  
}  
  
.login-container {  
    background: white;  
    padding: 20px;  
    box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);  
    border-radius: 8px;  
    width: 300px;  
    text-align: center;  
    margin-top: 20px;  
}  
  
.login-container h2 {  
    margin-bottom: 20px;  
}  
  
.input-group {  
    margin-bottom: 15px;  
    text-align: left;  
}  
  
.input-group label {  
    display: block;  
    margin-bottom: 5px;  
    font-weight: bold;  
}  
  
.input-group input {  
    width: 100%;  
    padding: 8px;  
    border: 1px solid #ccc;  
    border-radius: 5px;  
}  
  
.login-btn {  
    background: #f4c842;
```

```
border: none;
padding: 10px;
width: 100%;
border-radius: 5px;
cursor: pointer;
font-size: 16px;
}

.login-btn:hover {
background: #ffae00;
}

.register-link {
margin-top: 15px;
display: block;
}

.footer {
text-align: center;
background: #333;
color: white;
padding: 10px;
margin-top: 20px;
width: 100%;
}


```

</style>

</head>

<body>

<!-- Header -->

<div class="header">Crossword Bookstore</div>

<!-- Navigation Bar -->

<div class="navbar">

<div>

Home

Books

```

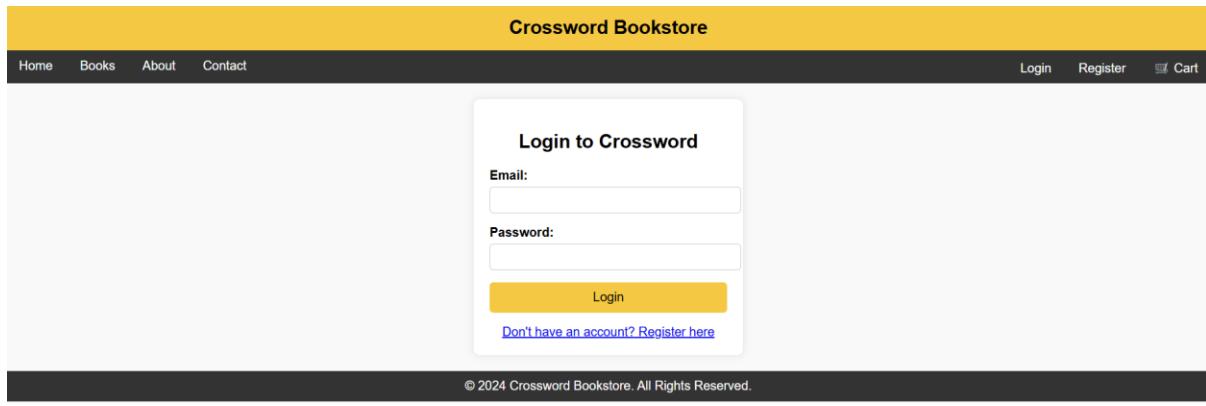
<a href="about.html">About</a>
<a href="contact.html">Contact</a>
</div>
<div>
    <a href="login.html">Login</a>
    <a href="register.html">Register</a>
    <a href="cart.html" class="cart"> Cart</a>
</div>
</div>

<!-- Login Form -->
<div class="login-container">
    <h2>Login to Crossword</h2>
    <form action="#" method="POST">
        <div class="input-group">
            <label for="email">Email:</label>
            <input type="email" id="email" name="email" required>
        </div>
        <div class="input-group">
            <label for="password">Password:</label>
            <input type="password" id="password" name="password" required>
        </div>
        <button type="submit" class="login-btn">Login</button>
    </form>
    <a href="register.html" class="register-link">Don't have an account? Register here</a>
</div>

<!-- Footer -->
<div class="footer">&copy; 2024 Crossword Bookstore. All Rights Reserved.</div>
</body>
</html>

```

Output:



Registration Page code:

```
<!DOCTYPE html>

<html lang="en">
  <head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Register - Crossword Bookstore</title>
    <style>
      body {
        font-family: Arial, sans-serif;
        background: #f9f9f9;
        margin: 0;
        display: flex;
        flex-direction: column;
        align-items: center;
        justify-content: center;
        height: 100vh;
      }
      .header {
        background-color: #f4c842;
        padding: 15px 20px;
        text-align: center;
        font-size: 24px;
        font-weight: bold;
        width: 100%;
      }
    </style>
  </head>
  <body>
    <div class="header">
      <h1>REGISTER</h1>
    </div>
    <form>
      <label>Email:</label>
      <input type="text"/>
      <label>Password:</label>
      <input type="password"/>
      <input type="button" value="Register" />
    </form>
  </body>
</html>
```

```
}

.navbar {
    background-color: #333;
    overflow: hidden;
    display: flex;
    justify-content: space-between;
    padding: 10px 20px;
    width: 100%;
}

.navbar a {
    color: white;
    text-decoration: none;
    padding: 10px 15px;
}

.navbar a:hover {
    background-color: #f4c842;
    color: black;
}

.register-container {
    background: white;
    padding: 20px;
    box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
    border-radius: 8px;
    width: 300px;
    text-align: center;
    margin-top: 20px;
}

.register-container h2 {
    margin-bottom: 20px;
}

.input-group {
    margin-bottom: 15px;
    text-align: left;
```

```
}

.input-group label {
    display: block;
    margin-bottom: 5px;
    font-weight: bold;
}

.input-group input {
    width: 100%;
    padding: 8px;
    border: 1px solid #ccc;
    border-radius: 5px;
}

.register-btn {
    background: #f4c842;
    border: none;
    padding: 10px;
    width: 100%;
    border-radius: 5px;
    cursor: pointer;
    font-size: 16px;
}

.register-btn:hover {
    background: #ffae00;
}

.footer {
    text-align: center;
    background: #333;
    color: white;
    padding: 10px;
    margin-top: 20px;
    width: 100%;
}

</style>
```

```
</head>

<body>

    <!-- Header -->

    <div class="header">Crossword Bookstore</div>

    <!-- Navigation Bar -->

    <div class="navbar">

        <div>

            <a href="index.html">Home</a>

            <a href="books.html">Books</a>

            <a href="about.html">About</a>

            <a href="contact.html">Contact</a>

        </div>

        <div>

            <a href="login.html">Login</a>

            <a href="register.html">Register</a>

            <a href="cart.html" class="cart"> Cart</a>

        </div>

    </div>

    <!-- Registration Form -->

    <div class="register-container">

        <h2>Create an Account</h2>

        <form action="#" method="POST">

            <div class="input-group">

                <label for="name">Full Name:</label>

                <input type="text" id="name" name="name" required>

            </div>

            <div class="input-group">

                <label for="email">Email:</label>

                <input type="email" id="email" name="email" required>

            </div>

            <div class="input-group">


```

```

<label for="password">Password:</label>
<input type="password" id="password" name="password" required>
</div>
<div class="input-group">
    <label for="confirm-password">Confirm Password:</label>
    <input type="password" id="confirm-password" name="confirm-password" required>
</div>
<button type="submit" class="register-btn">Register</button>
</form>
</div>

<!-- Footer -->
<div class="footer">&copy; 2024 Crossword Bookstore. All Rights Reserved.</div>
</body>
</html>

```

Output:

The screenshot shows a web browser displaying the Crossword Bookstore website. The header is yellow with the store's name. Below it is a dark navigation bar with links for Home, Books, About, Contact, Login, Register, and Cart. The main content area has a white background. A central modal window titled "Create an Account" contains fields for Full Name, Email, Password, and Confirm Password, each with its own input box. A large yellow "Register" button is at the bottom of the modal. At the very bottom of the page, there is a dark footer bar with the copyright notice "© 2024 Crossword Bookstore. All Rights Reserved."