WEB PAGE DESIGN USING HTML,CSS,JAVASCRIPT A PROJECT REPORT

Submitted by

Name: ADHIL SHARAF

Reg No: 12408749

Roll No: 62

Section: K24FA

In partial fulfilment for the award of the degree of

BACHELOR OF COMPUTER SCIENCE and ENGINEERING

SI NO	TOPIC	PAGE NO
1	Project Description	
2	Technology used	
3	Workflow	
4	Working of the project	
5	Code snippets of the project	
6	Screenshots	
7	Github link	
8	Conclusion	
9	Reference	

INTRODUCTION

Welcome to our bookstore project, where stories come to life and imaginations soar! Our vision is to create a vibrant haven for readers of all ages and tastes, offering a carefully curated selection of books across four captivating genres: adventure, romance, comedy, and thriller.

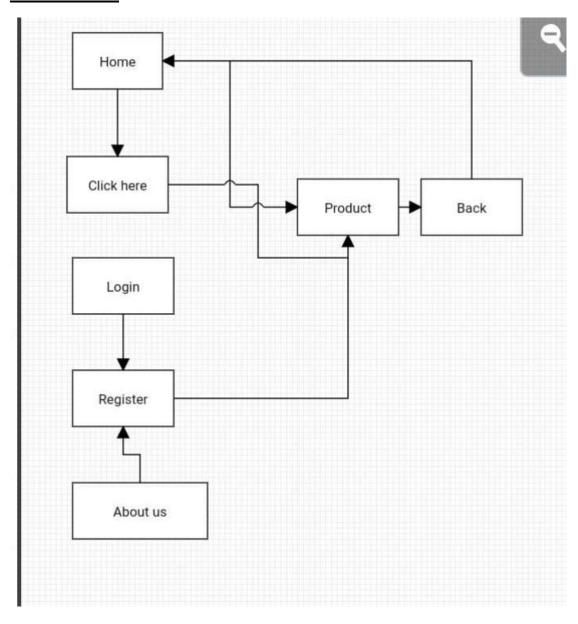
In the adventure section, readers will embark on exhilarating journeys filled with exploration and excitement, discovering worlds that inspire courage and curiosity. The romance aisle invites those in search of heartwarming tales and passionate encounters, perfect for anyone looking to escape into the realms of love and longing. Our comedy collection promises laughter and light-heartedness, featuring witty narratives that bring joy and amusement to everyday life. Finally, the thriller section is designed for those who crave suspense and intrigue, offering gripping stories that keep readers on the edge of their seats.

This bookstore aims to be more than just a place to buy books; it will be a community hub where readers can connect, share their love for literature, and engage in discussions about their favorite stories. Welcome to a world of adventure, romance, laughter, and thrill—where every book opens a new door!

Technology Used

This project is made by using html,css and javascript
In VScode platform and images are downloaded from internet

Workflow



Working of Project

This a web page contains collection of some books. starting home page contain picture of some featured products and by clicking click here button turn to product page, this page contains collection of books. User can also register through registration form and login with that userman and password and about us page contain names of developers.

Code snippets of Project

1.Html

a)index.html

```
<!DOCTYPE html>
<html lang="en">
<head>
   <meta charset="UTF-8">
   <meta http-equiv="X-UA-Compatible" content="IE=edge">
   <meta name="viewport" content="width=device-width, initial-scale=1.0">
   <script src="https://use.fontawesome.com/be1ba39dfe.js"></script>
   <link rel="stylesheet" href="./css/style.css">
    <title>Book Zone</title>
</head>
<body>
   <nav class="navbar">
       <div class="nav-right">
           <a href="index.html">Home</a>
           <a href="products.html">Products</a>
           <a href="About.html">About</a>
           <a href="login.html">Login</a>
           <a href="Register.html">Create Account</a>
       </div>
   </nav>
   <div class="section-1">
       <div class="Section-1-text">
           <center><h1>Welcome to Book Zone</h1>
           You can find out yours book here.
           <a href="/products.html" class="btn">Explore Here <i class="fa</pre>
fa-arrow-right" aria-hidden="true"></i> </a>
       </center>
       </div>
   </div>
   <div class="section-2">
       <h2>Featured Products</h2>
       <!-- <a href="#"><img src="./images/img 2.jpg" alt=""> -->
       <div class="gallery">
           <div class="image-holder">
               <a href="#">
                   <img src="./images/img_2.jpg" alt="img-1">
           </div>
           <div class="image-holder">
```

```
<a href="#">
                <img src="./images/img_3.jpeg" alt="img-2">
        </div>
        <div class="image-holder">
            <a href="#">
                <img src="./images/img_4.jpg" alt="img-3">
            </a>
        </div>
        <div class="image-holder">
            <a href="#">
                <img src="./images/img_5.jpg" alt="img-4">
            </a>
        </div>
        <div class="image-holder">
            <a href="#">
                <img src="./images/img_6.jpg" alt="img-5">
            </a>
        </div>
        <div class="image-holder">
            <a href="#">
                <img src="./images/img_7.jpg" alt="img-6">
            </a>
        </div>
        <div class="image-holder">
            <a href="#">
                <img src="./images/img_8.jpg" alt="img-7">
            </a>
        </div>
        <div class="image-holder">
            <a href="#">
                <img src="./images/img_9.jpg" alt="img-8">
            </a>
        </div>
        <div class="image-holder">
            <a href="#">
                <img src="./images/img_10.jpg" alt="img-9">
            </a>
        </div>
        <div class="image-holder">
            <a href="#">
                <img src="./images/img_11.jpg" alt="img-10">
        </div>
    </div>
</div>
```

```
<!-- <div class="section-3">
   <h3>Products</h3>
   <br>
    <div class="view-card">
       <div class="card">
            <center><img src="./images/img_11.jpg" alt="Avatar"></center>
           <div class="container">
             <center>
               <h4><b>John Doe</b></h4>
                Architect & Engineer
             </center>
            </div>
       </div>
       <div class="card">
            <img src="./images/img 11.jpg" alt="Avatar">
           <div class="container">
             <h4><b>John Doe</b></h4>
             Architect & Engineer
            </div>
       </div>
   </div>
</div> -->
<div class="section-4">
   <h2>Featured Brands</h2>
    <div class="brand">
        <img src="./images/book_logo1.png" alt="">
   </div>
    <div class="brand">
        <img src="./images/book_logo_6.png" alt="">
    </div>
    <div class="brand">
        <img src="./images/book_logo3.png" alt="">
   </div>
   <div class="brand">
        <img src="./images/book_logo_4.png" alt="">
   </div>
   <div class="brand">
        <img src="./images/book_logo_5.png" alt="">
    </div>
</div>
<!-- section-5 contact us -->
<div class="section-5">
         <h2>Contact Us</h2>
```

```
leave us a message or suggestion:
              <div class="column">
                <form action="/index.html">
                  <label for="fname">First Name</label>
                  <input type="text" id="fname" name="firstname"</pre>
placeholder="Your name..">
                  <label for="lname">Last Name</label>
                  <input type="text" id="lname" name="lastname"</pre>
placeholder="Your last name..">
                  <label for="country">Country</label>
                  <select id="country" name="country">
                    <option value="india">India</option>
                    <option value="australia">Australia</option>
                    <option value="canada">Canada</option>
                    <option value="usa">USA</option>
                  </select>
                  <label for="subject">Subject</label>
                  <textarea id="subject" name="subject" placeholder="Write
something.." style="height:170px"></textarea>
                  <input type="submit" value="Submit">
                </form>
              </div>
    </div>
</body>
</html>
```

b)product.html

```
<!DOCTYPE html>
<html>
   <head>
       <meta charset="UTF-8">
       <meta http-equiv="X-UA-Compatible" content="IE=edge">
       <meta name="viewport" content="width=device-width, initial-scale=1.0">
       <script src="https://use.fontawesome.com/be1ba39dfe.js"></script>
       <link rel="stylesheet" href="./css/product_style.css">
       <title>Book Zone</title>
   </head>
   <body>
       <nav class="navbar">
           <div class="nav-right">
               <a href="/index.html">Home</a>
               <a href="/products.html">Products</a>
               <a href="/About.html">About</a>
```

```
<a href="/login.html">Login</a>
               <a href="/Register.html">Create Account</a>
           </div>
        </nav>
        <div class="section-body">
           <div class="vertical-nav">
               <l
                   <h4><left>Category</left></h4>
                   <a href="#Adventure">Adventure</a>
                   <a href="#Thriller">Thriller</a>
                   <a href="#Romantic">Romantic</a>
                   <a href="#Comedy">Comedy</a>
               </div>
           <div class="gallery-main" style="margin-left:25%;padding:1px</pre>
16px; height: 1000px; ">
               <div class="Adventure" id="Adventure">
                   <h2>Adventure</h2>
                   <div class="gallery">
                       <div class="image-holder">
                           <a href="#">
                               <img src="./images/Adv1.jfif" alt="img-1">
                           </a>
                           <div class="desc">
                               Price: 200
                               <br>
                               <i class="fa fa-shopping-cart" aria-</pre>
hidden="true"></i>
                               <button>Buy</button>
                           </div>
                       </div>
                       <div class="image-holder">
                           <a href="#">
                               <img src="./images/Adv2.jfif" alt="img-1">
                           <div class="desc">
                               Price : 250
                               <br>
                               <i class="fa fa-shopping-cart" aria-</pre>
hidden="true"></i>
                               <button>Buy</button>
                           </div>
                       </div>
```

```
<div class="image-holder">
                             <a href="#">
                                  <img src="./images/Adv3.jfif" alt="img-1">
                             </a>
                             <div class="desc">
                                 Price : 180
                                 <br>
                                 <i class="fa fa-shopping-cart" aria-</pre>
hidden="true"></i>
                                 <button>Buy</button>
                             </div>
                         </div>
                         <div class="image-holder">
                             <a href="#">
                                 <img src="./images/Adv4.jfif" alt="img-1">
                             <div class="desc">
                                 Price : 460
                                 <br>
                                 <i class="fa fa-shopping-cart" aria-</pre>
hidden="true"></i>
                                 <button>Buy</button>
                             </div>
                         </div>
                         <div class="image-holder">
                             <a href="#">
                                  <img src="./images/Adv5.jfif" alt="img-1">
                             <div class="desc">
                                 Price: 390
                                 <i class="fa fa-shopping-cart" aria-</pre>
hidden="true"></i>
                                 <button>Buy</button>
                             </div>
                         </div>
                         <div class="image-holder">
                             <a href="#">
                                 <img src="./images/Adv6.jfif" alt="img-1">
                             </a>
                             <div class="desc">
                                 Price: 100
                                 <br>
                                 <i class="fa fa-shopping-cart" aria-</pre>
hidden="true"></i>
```

```
<button>Buy</button>
                             </div>
                         </div>
                         <div class="image-holder">
                             <a href="#">
                                 <img src="./images/adv7.jfif" alt="img-1">
                             <div class="desc">
                                 Price: 304
                                 <br>
                                 <i class="fa fa-shopping-cart" aria-</pre>
hidden="true"></i>
                                 <button>Buy</button>
                             </div>
                         </div>
                         <div class="image-holder">
                             <a href="#">
                                 <img src="./images/adv8.jfif" alt="img-1">
                             </a>
                             <div class="desc">
                                 Price : 340
                                 <br>
                                 <i class="fa fa-shopping-cart" aria-</pre>
hidden="true"></i>
                                 <button>Buy</button>
                             </div>
                         </div>
                    </div>
                     <!-- Thriller -->
                     <div class="Thriller" id="Thriller">
                         <h2>Thriller</h2>
                         <div class="gallery">
                             <div class="image-holder">
                                 <a href="#">
                                     <img src="./images/th1.jfif" alt="img-1">
                                 <div class="desc">
                                     Price : 120
                                     <br>
                                     <i class="fa fa-shopping-cart" aria-</pre>
hidden="true"></i>
                                     <button>Buy</button>
```

```
</div>
                             </div>
                             <div class="image-holder">
                                 <a href="#">
                                     <img src="./images/th2.jfif" alt="img-1">
                                 <div class="desc">
                                     Price : 402
                                     <br>
                                     <i class="fa fa-shopping-cart" aria-</pre>
hidden="true"></i>
                                     <button>Buy</button>
                                 </div>
                             </div>
                             <div class="image-holder">
                                 <a href="#">
                                     <img src="./images/th3.jfif" alt="img-1">
                                 <div class="desc">
                                     Price : 299
                                     <br>
                                     <i class="fa fa-shopping-cart" aria-</pre>
hidden="true"></i>
                                     <button>Buy</button>
                                 </div>
                             </div>
                             <div class="image-holder">
                                 <a href="#">
                                     <img src="./images/th4.jfif" alt="img-1">
                                 <div class="desc">
                                     Price : 150
                                     <br>
                                     <i class="fa fa-shopping-cart" aria-</pre>
hidden="true"></i>
                                     <button>Buy</button>
                                 </div>
                             </div>
                             <div class="image-holder">
                                 <a href="#">
                                     <img src="./images/th5.jfif" alt="img-1">
                                 </a>
                                 <div class="desc">
                                    Price : 300
```

```
<br>
                                      <i class="fa fa-shopping-cart" aria-</pre>
hidden="true"></i>
                                      <button>Buy</button>
                                 </div>
                             </div>
                             <div class="image-holder">
                                 <a href="#">
                                      <img src="./images/th6.jfif" alt="img-1">
                                 <div class="desc">
                                      Price : 389
                                      <br>
                                      <i class="fa fa-shopping-cart" aria-</pre>
hidden="true"></i>
                                      <button>Buy</button>
                                 </div>
                             </div>
                             <div class="image-holder">
                                 <a href="#">
                                      <img src="./images/th7.jfif" alt="img-1">
                                 </a>
                                 <div class="desc">
                                     Price : 269
                                      <br>
                                      <i class="fa fa-shopping-cart" aria-</pre>
hidden="true"></i>
                                      <button>Buy</button>
                                 </div>
                             </div>
                             <div class="image-holder">
                                 <a href="#">
                                      <img src="./images/th8.jfif" alt="img-1">
                                 </a>
                                 <div class="desc">
                                      Price : 451
                                      <br>
                                      <i class="fa fa-shopping-cart" aria-</pre>
hidden="true"></i>
                                      <button>Buy</button>
                                 </div>
                             </div>
                         </div>
```

```
<!-- Romantic -->
                         <div class="Romantic" id="Romantic">
                              <h2>Romantic</h2>
                              <div class="gallery">
                                  <div class="image-holder">
                                      <a href="#">
                                           <img src="./images/r1.jfif" alt="img-</pre>
1">
                                      </a>
                                      <div class="desc">
                                          Price : 250
                                          <br>
                                           <i class="fa fa-shopping-cart" aria-</pre>
hidden="true"></i>
                                           <button>Buy</button>
                                      </div>
                                  </div>
                                  <div class="image-holder">
                                      <a href="#">
                                           <img src="./images/r2.jfif" alt="img-</pre>
1">
                                      </a>
                                      <div class="desc">
                                          Price: 300
                                           <br>
                                           <i class="fa fa-shopping-cart" aria-</pre>
hidden="true"></i>
                                           <button>Buy</button>
                                      </div>
                                  </div>
                                  <div class="image-holder">
                                      <a href="#">
                                           <img src="./images/r3.jfif" alt="img-</pre>
1">
                                      </a>
                                      <div class="desc">
                                          Price : 450
                                           <br>
                                           <i class="fa fa-shopping-cart" aria-</pre>
hidden="true"></i>
                                           <button>Buy</button>
                                      </div>
                                  </div>
```

```
<div class="image-holder">
                                       <a href="#">
                                           <img src="./images/r4.jfif" alt="img-</pre>
1">
                                       </a>
                                       <div class="desc">
                                           Price : 299
                                           <br>
                                           <i class="fa fa-shopping-cart" aria-</pre>
hidden="true"></i>
                                           <button>Buy</button>
                                       </div>
                                  </div>
                                  <div class="image-holder">
                                       <a href="#">
                                           <img src="./images/r5.jfif" alt="img-</pre>
1">
                                       </a>
                                       <div class="desc">
                                           Price : 105
                                           <br>
                                           <i class="fa fa-shopping-cart" aria-</pre>
hidden="true"></i>
                                           <button>Buy</button>
                                       </div>
                                  </div>
                                  <div class="image-holder">
                                       <a href="#">
                                           <img src="./images/r6.jfif" alt="img-</pre>
1">
                                       </a>
                                       <div class="desc">
                                           Price : 199
                                           <br>
                                           <i class="fa fa-shopping-cart" aria-</pre>
hidden="true"></i>
                                           <button>Buy</button>
                                       </div>
                                  </div>
                                  <div class="image-holder">
                                       <a href="#">
                                           <img src="./images/r7.jfif" alt="img-</pre>
1">
                                       </a>
                                       <div class="desc">
```

```
Price : 299
                                           <br>
                                           <i class="fa fa-shopping-cart" aria-</pre>
hidden="true"></i>
                                           <button>Buy</button>
                                       </div>
                                  </div>
                                  <div class="image-holder">
                                       <a href="#">
                                           <img src="./images/r8.jfif" alt="img-</pre>
1">
                                      </a>
                                      <div class="desc">
                                           Price : 349
                                           <br>
                                           <i class="fa fa-shopping-cart" aria-</pre>
hidden="true"></i>
                                           <button>Buy</button>
                                       </div>
                                  </div>
                              </div>
                              <!-- Comedy -->
                              <div class="Comedy" id="Comedy">
                                  <h2>Comedy</h2>
                                  <div class="gallery">
                                       <div class="image-holder">
                                           <a href="#">
                                               <img src="./images/c1.jfif"</pre>
alt="img-1">
                                           </a>
                                           <div class="desc">
                                               Price : 400
                                               <br>
                                               <i class="fa fa-shopping-cart"</pre>
aria-hidden="true"></i>
                                               <button>Buy</button>
                                           </div>
                                       </div>
                                       <div class="image-holder">
                                           <a href="#">
                                               <img src="./images/c2.jfif"</pre>
alt="img-1">
```

```
</a>
                                           <div class="desc">
                                               Price : 299
                                               <i class="fa fa-shopping-cart"</pre>
aria-hidden="true"></i>
                                               <button>Buy</button>
                                           </div>
                                       </div>
                                       <div class="image-holder">
                                           <a href="#">
                                                <img src="./images/c3.jfif"</pre>
alt="img-1">
                                           </a>
                                           <div class="desc">
                                               Price : 349
                                               <br>
                                               <i class="fa fa-shopping-cart"</pre>
aria-hidden="true"></i>
                                               <button>Buy</button>
                                           </div>
                                       </div>
                                       <div class="image-holder">
                                           <a href="#">
                                               <img src="./images/c4.jfif"</pre>
alt="img-1">
                                           </a>
                                           <div class="desc">
                                               Price : 299
                                               <br>
                                               <i class="fa fa-shopping-cart"</pre>
aria-hidden="true"></i></i>
                                               <button>Buy</button>
                                           </div>
                                       </div>
                                       <div class="image-holder">
                                           <a href="#">
                                                <img src="./images/c5.jfif"</pre>
alt="img-1">
                                           </a>
                                           <div class="desc">
                                               Price : 199
                                               <i class="fa fa-shopping-cart"</pre>
aria-hidden="true"></i>
```

```
<button>Buy</button>
                                          </div>
                                      </div>
                                      <div class="image-holder">
                                          <a href="#">
                                               <img src="./images/c6.jfif"</pre>
alt="img-1">
                                          </a>
                                          <div class="desc">
                                               Price : 149
                                               <br>
                                               <i class="fa fa-shopping-cart"</pre>
aria-hidden="true"></i>
                                              <button>Buy</button>
                                          </div>
                                      </div>
                                      <div class="image-holder">
                                          <a href="#">
                                               <img src="./images/c7.jfif"</pre>
alt="img-1">
                                          </a>
                                          <div class="desc">
                                               Price : 349
                                              <br>
                                              <i class="fa fa-shopping-cart"</pre>
aria-hidden="true"></i>
                                              <button>Buy</button>
                                          </div>
                                      </div>
                                      <div class="image-holder">
                                          <a href="#">
                                               <img src="./images/c8.jfif"</pre>
alt="img-1">
                                          </a>
                                          <div class="desc">
                                               Price : 250
                                              <br>
                                               <i class="fa fa-shopping-cart"</pre>
aria-hidden="true"></i>
                                               <button>Buy</button>
                                          </div>
                                      </div>
                                  </div>
```

c)About.html

```
<!DOCTYPE html>
<html>
<meta name="viewport" content="width=device-width, initial-scale=1">
<body>
   <nav class="navbar">
       <div class="nav-right">
           <a href="/index.html">Home</a>
           <a href="/products.html">Products</a>
           <a href="/About.html">About</a>
           <a href="/login.html">Login</a>
           <a href="/Register.html">Create Account</a>
       </div>
   </nav>
<div class="about-section">
 <h1>About Us </h1>
 Book Zone provides easy interface to its customer for purchasing books
online.
 For any query leave a comment in the Home page comment section. You can
also send us email and call us
     on Week days.
     <br>>Thankyou for your patience and hope you had a great shopping here.
 </div>
```

```
<h2 style="text-align:center">Our Team</h2>
<div class="row">
 <div class="column">
   <div class="card">
     <center><img src="/images/p2.jfif" alt="Jane" style="width:100%</pre>
height=300px"></center>
     <div class="container">
       <h2>ADILSHARAF</h2>
       CEO & Founder
       "Be yourself; everyone else is already taken."
       adil@gmail.com
       <button class="button">Contact</button>
     </div>
   </div>
 </div>
  <div class="column">
   <div class="card">
       <center><img src="/images/p1.jfif" alt="Jane" style="width:100%"</pre>
height=300px"></center>
     <div class="container">
       <h2>Abc</h2>
       Art Director
       "Two things are infinite: the universe and human stupidity; and I'm
not sure about the universe."
       Abc@example.com
       <button class="button">Contact</button>
     </div>
   </div>
 </div>
 <div class="column">
   <div class="card">
       <center><img src="/images/p3.jfif" alt="Jane" style="width:100%"</pre>
height=300px"></center>
     <div class="container">
       \langle h2\rangle Xyz\langle /h2\rangle
       Designer
       "A room without books is like a body without a soul."
       xyz@example.com
       <button class="button">Contact</button>
     </div>
   </div>
 </div>
</div>
</body>
```

```
</html>
```

d)login.html

```
<!DOCTYPE html>
<html>
<link rel="stylesheet" href="/css/login.css">
<title> CSS Login Screen Tutorial </title>
</head>
<body>
 <body>
   <nav class="navbar">
       <div class="nav-right">
           <a href="/index.html">Home</a>
           <a href="/products.html">Products</a>
           <a href="/About.html">About</a>
           <a href="/login.html">Login</a>
           <a href="/Register.html">Create Account</a>
       </div>
   </nav>
   <div class="login-page">
     <div class="form">
       <div class="login">
         <div class="login-header">
           <h3>LOGIN</h3>
           Please enter your credentials to login.
         </div>
       </div>
       <form action="products.html" onclick="return(sub())" class="login-</pre>
form">
         <input type="text" id="username" placeholder="username"/>
         <span class="error" id="usernameerror"></span>
         <input type="password" id="password" placeholder="password"/>
         <span class="error" id="passworderror"></span> &nbsp;
         <!--<input type="submit" id="login" style="text-decoration: none;"
formaction="products.html">-->
         <button formaction="products.html"> Login
         Not registered? <a href="/Register.html">Create
an account</a>
       </form>
     </div>
   </div>
</body>
</body>
</html
```

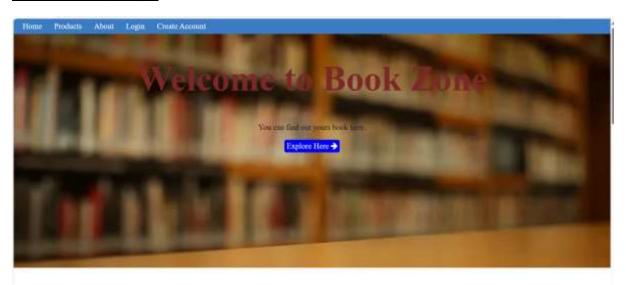
e)Register.html

```
<!DOCTYPE html>
<html>
<head>
<link rel="stylesheet" href="/css/login.css">
<title> CSS Login Screen Tutorial </title>
</head>
<body>
 <body>
   <nav class="navbar">
       <div class="nav-right">
           <a href="/index.html">Home</a>
           <a href="/products.html">Products</a>
           <a href="/About.html">About</a>
           <a href="/login.html">Login</a>
           <a href="/Register.html">Create Account</a>
       </div>
   </nav>
    <div class="login-page">
     <div class="form">
       <div class="login">
         <div class="login-header">
           <h3>REGISTER</h3>
           Please enter your credentials to login.
         </div>
       </div>
       <form action="login.html" onclick="return(sub())" class="login-form">
         <input type="text" id="username" placeholder="username"/>
         <span class="error" id="usernameerror"></span>
         <input type="password" id="password" placeholder="password"/>
         <span class="error" id="passworderror"></span>
         <label for="gender" id="gender"><h3>Gender</h3> </label>Male
          <input type="radio" name="gender" id="male">
         Female<input type="radio" name="gender" id="female">
         <!--<span class="error" id="gendererror"></span>
           <span class="error" id="gendererror"></span> -->
         <button formaction="login.html"> Register </button>
         Not registered? <a</pre>
href="/login.html">Login</a>
       </form>
     </div>
   </div>
</body>
</body>
```

</html>

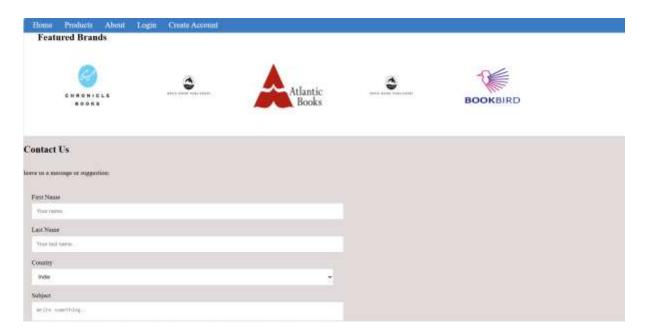
Screenshots

1.Home page

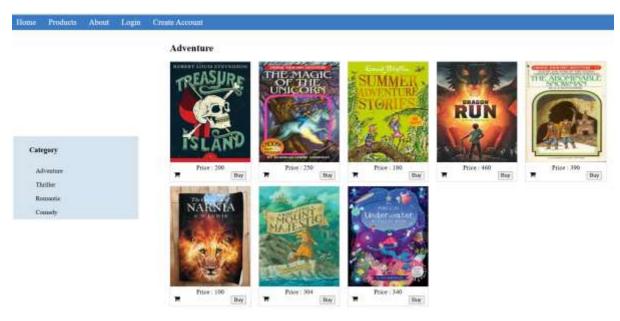








2)product page



Thriller









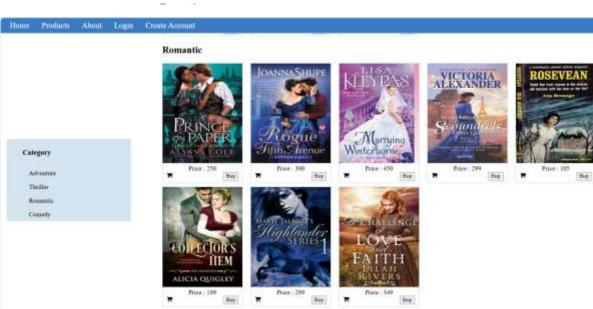






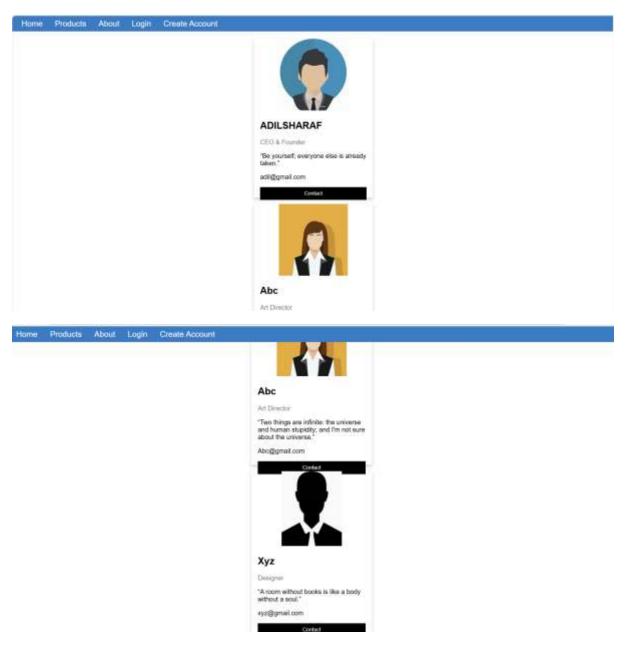




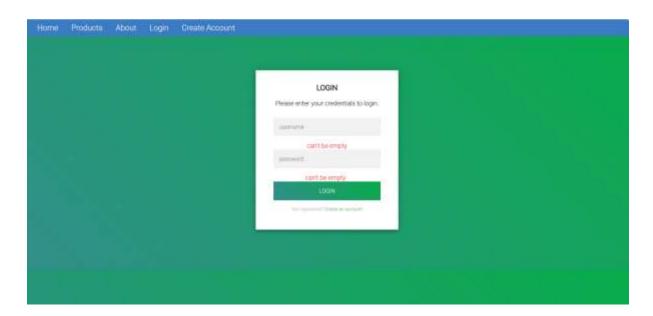




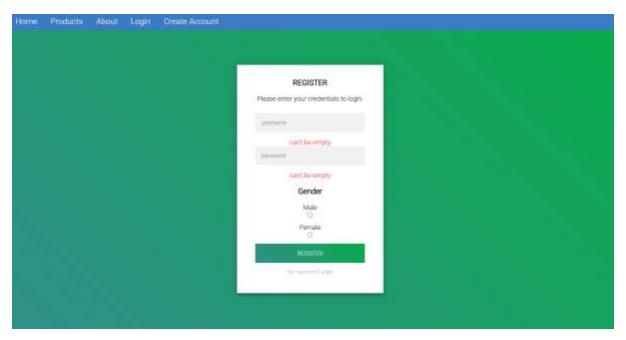
3)About page



4)login page



5)Register page



Github Link

Conclusion

In conclusion, our bookstore stands as a vibrant hub for readers of all tastes, offering a diverse collection that spans adventure, romance, thriller, and comedy. This carefully curated selection not only caters to varied interests but also fosters a love for reading within our community. By providing a welcoming atmosphere and engaging events, we aim to connect readers with the stories that inspire and entertain them. As we move forward, we are excited to continue building our collection and creating an inviting space where every reader can embark on their next literary journey. Thank you for being a part of our story!