

Web Workshop [College LAB]\Exp2&3&4\index.html

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <title>Online Book Store</title>
5   <style>
6     body {
7       font-family: Arial, sans-serif;
8       margin: 0;
9       padding: 0;
10      background-color: #f0f0f0;
11      background-image: url('https://images7.alphacoders.com/895/thumb-1920-895992.jpg');
12      background-size: cover;
13      background-repeat: no-repeat;
14    }
15    body::before {
16      content: "";
17      position: absolute;
18      top: 0;
19      left: 0;
20      right: 0;
21      bottom: 0;
22      background: rgba(0, 0, 0, 0.5); /* Semi-transparent black overlay (change
opacity as needed) */
23      z-index: -1; /* Keeps the overlay behind the content */
24    }
25    /* Tab Menu */
26    .tab-menu {
27      display: flex;
28      flex-direction: row; /* Align buttons horizontally */
29      justify-content: center; /* Center-align buttons */
30      align-items: center; /* Center-align contents */
31      background-color: #333;
32      padding: 20px; /* Add padding to detach from corners */
33      margin: 20px; /* Add margin to detach from surrounding content */
34      border-radius: 10px; /* Round corners */
35      box-shadow: 0 4px 8px rgba(0, 0, 0, 0.2); /* Add a shadow for depth */
36    }
37
38    .tab-menu h1 {
39      color: white;
40      margin-bottom: 20px; /* Space between title and buttons */
41    }
42
43    .tab-menu button {
44      background-color: #333;
45      color: white;
46      padding: 14px 20px;
47      border: none;
48      cursor: pointer;
49      transition: background-color 0.3s, transform 0.3s; /* Added transform for
hover */
50    }
51
52    .tab-menu button:hover {
53      background-color: #555;
54      transform: scale(1.05); /* Slightly enlarge button on hover */
55    }
56
57    .tab-menu button.active {
58      background-color: #555;
59    }
60  }
```

```
61
62
63     /* Tab Content */
64     .tab-content {
65         display: none;
66         padding: 20px;
67         background-color: white;
68     }
69
70     .tab-content.active {
71         display: block;
72     }
73
74     /* General Styling */
75     h1 {
76         color: #333;
77     }
78
79     /* Book Catalogue Styling */
80     table {
81         width: 100%;
82         border-collapse: collapse;
83         margin-top: 20px;
84     }
85
86     th, td {
87         text-align: left;
88         padding: 10px;
89     }
90
91     th {
92         background-color: #f2f2f2;
93     }
94
95     td img {
96         display: block;
97         margin: 0 auto;
98     }
99
100     .book-rating {
101         color: gold;
102     }
103
104 </style>
105 </head>
106 <body>
107
108 <!-- Tab Menu -->
109 <div class="tab-menu">
110     <button class="tablink" onclick="openTab(event, 'Home')"
111     id="defaultTab">Home</button>
112     <button class="tablink" onclick="openTab(event, 'Login')">Login</button>
113     <button class="tablink" onclick="openTab(event, 'Catalogue')">Catalogue</button>
114 </div>
115
116 <!-- Tab Content: Home -->
117 <div id="Home" class="tab-content">
118     <h1>Welcome to the Online Bookstore</h1>
119     <p>Your one-stop shop for a wide selection of books. Feel free to browse through
120     our catalogue or log in to make a purchase.</p>
121 </div>
122
123 <!-- Tab Content: Login -->
124 <div id="Login" class="tab-content">
125     <h1>Login to Your Account</h1>
```

```
124     <form action="#" method="POST">
125         <label for="username">Username:</label><br>
126         <input type="text" id="username" name="username"><br><br>
127         <label for="password">Password:</label><br>
128         <input type="password" id="password" name="password"><br><br>
129         <input type="submit" value="Login">
130     </form>
131 </div>
132
133 <!-- Tab Content: Catalogue -->
134 <div id="Catalogue" class="tab-content">
135     <h1>Our Book Catalogue</h1>
136
137     <table border="1" cellpadding="10" cellspacing="0">
138         <thead>
139             <tr>
140                 <th>Book Cover</th>
141                 <th>Title</th>
142                 <th>Price</th>
143                 <th>Rating</th>
144             </tr>
145         </thead>
146         <tbody>
147             <tr>
148                 <td>
</td>
149                 <td>Let Us C</td>
150                 <td>₹365</td>
151                 <td><span class="book-rating">★★★★☆</span></td>
152             </tr>
153             <tr>
154                 <td></td>
155                 <td>Core Python Programming</td>
156                 <td>₹1,475</td>
157                 <td><span class="book-rating">★★★★☆</span></td>
158             </tr>
159             <tr>
160                 <td></td>
161                 <td>HOW TO WIN FRIENDS AND INFLUENCE PEOPLE</td>
162                 <td>₹164</td>
163                 <td><span class="book-rating">★★★★★</span></td>
164             </tr>
165         </tbody>
166     </table>
167 </div>
168
169
170 <script>
171     // Function to handle the tab switching
172     function openTab(evt, tabName) {
173         var i, tabcontent, tablinks;
174
175         // Get all elements with the class "tab-content" (the content for each tab)
176         tabcontent = document.getElementsByClassName("tab-content");
177
178         // Hide all tab content by setting display to "none"
179         for (i = 0; i < tabcontent.length; i++) {
180             tabcontent[i].style.display = "none";
181         }
182
183         // Get all elements with the class "tablink" (the buttons for each tab)
```

```
184     tablinks = document.getElementsByClassName("tablink");
185
186     // Remove the "active" class from all tab links
187     for (i = 0; i < tablinks.length; i++) {
188         tablinks[i].className = tablinks[i].className.replace(" active", "");
189     }
190
191     // Show the current tab's content by setting display to "block"
192     document.getElementById(tabName).style.display = "block";
193
194     // Add the "active" class to the clicked tab link to highlight it
195     evt.currentTarget.className += " active";
196 }
197
198 // Set the default tab to Home by simulating a click on the default tab button
199 document.getElementById("defaultTab").click();
200 </script>
201
202
203 </body>
204 </html>
205
```