

EXPERIMENT 2: ADDING CSS AND CSS3

Alphonz George

T11-03

AIM: Using CSS and CSS3, enhance webpage created in assignment 1

CODE:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Paradise of Pages</title>
  <style>
    body {
      font-family: Arial, sans-serif;
      background-color: #121212;
      color: #e0e0e0;
      margin: 0;
      padding: 0;
      padding-bottom: 60px; /* Add padding to the bottom */
      box-sizing: border-box;
    }

    header {
      background-color: #1f1f1f;
      color: #e0e0e0;
      padding: 10px 0;
      text-align: center;
    }

    nav a {
      color: #bb86fc;
      text-decoration: none;
      margin: 0 15px;
      font-weight: bold;
    }

    nav a:hover {
      text-decoration: underline;
    }

    main {
      padding: 20px;
    }

    section {
      margin-bottom: 20px;
    }

    h2 {
      border-bottom: 2px solid #bb86fc;
      padding-bottom: 5px;
    }

    .scroll-container {
display: flex;
overflow-x: auto;
padding: 15px 0; /*ad some padding to the top and bottom */
    }
```

```
.scroll-container::-webkit-scrollbar {  
  display: none; /* Hide scrollbar for Webkit browsers */  
}
```

```
.scroll-container li {  
  background: #1f1f1f;  
  margin: 5px;  
  padding: 200px;  
  border-radius: 5px;  
  flex: 0 0 auto; /* Prevent items from shrinking */  
  line-height: 1.5; /* Adjust line height for better spacing */  
}
```

```
.scroll-container li:hover {  
  background: #333;  
}
```

```
table {  
  width: 100%;  
  border-collapse: collapse;  
  margin-bottom: 20px;  
}
```

```
table, th, td {  
  border: 1px solid #333;  
}
```

```
th, td {  
  padding: 10px;  
  text-align: left;  
}
```

```
th {  
  background-color: #333;  
  color: #e0e0e0;  
}
```

```
form label {  
  display: block;  
  margin-top: 10px;  
}
```

```
form input[type="text"],  
form input[type="email"],  
form textarea {  
  width: 100%;  
  padding: 10px;  
  margin-top: 5px;  
  margin-bottom: 10px;  
  border: 1px solid #333;  
  border-radius: 5px;  
  background-color: #1f1f1f;  
  color: #e0e0e0;  
}
```

```
form input[type="submit"] {  
  background-color: #bb86fc;  
  color: #121212;  
  padding: 10px 15px;
```

```
        border: none;
        border-radius: 5px;
        cursor: pointer;
    }

    form input[type="submit"]:hover {
        background-color: #a075e6;
    }

    footer {
        background-color: #1f1f1f;
        color: #e0e0e0;
        text-align: center;
        padding: 10px 0;
        position: fixed;
        width: 100%;
        bottom: 0;
    }

    /* Pseudo classes and elements */
    nav a::after {
        content: " |";
    }

    nav a:last-child::after {
        content: "";
    }

    a:link {
        color: #bb86fc;
    }

    a:visited {
        color: #a075e6;
    }
</style>
</head>
<body>
    <header>
        <h1>PARADISE OF PAGES
        <nav>
            <a href="#new-releases">New Releases</a>
            <a href="#award-winning-series">Award-Winning Trilogies and Series</a>
            <a href="#genres">Genres</a>
            <a href="#contact">Contact Us</a>
        </nav>
    </header>

    <main>
        <section id="new-releases">
            <h2>New Releases</h2>
            <ul class="scroll-container">
                <li><strong>Her One True Love</strong> by Ruchita Misra</li>
                <li><strong>The Zoya Factor</strong> by Anuja Chauhan</li>
                <li><strong>It Happens for a Reason</strong> by Preeti Shenoy</li>
                <li><strong>Independence</strong> by Chitra Banerjee Divakaruni</li>
                <li><strong>Knife</strong> by Salman Rushdie</li>
                <li><strong>The Hill of Enchantment</strong> by Ruskin Bond</li>
            </ul>
        </section>
```

```

<section id="award-winning-series">
  <h2>Award-Winning Trilogies and Series</h2>
  <ul class="scroll-container">
    <li><strong>Harry Potter</strong> series by J.K. Rowling</li>
    <li><strong>A Song of Ice and Fire</strong> series by George R.R. Martin</li>
    <li><strong>Shiva Trilogy</strong> by Amish Tripathi</li>
  </ul>
</section>

<section id="genres">
  <h2>Genres</h2>
  <table>
    <caption>Book Genres</caption>
    <thead>
      <tr>
        <th>Genre</th>
        <th>Description</th>
      </tr>
    </thead>
    <tbody>
      <tr>
        <td>Fiction</td>
        <td>Stories that are created from the imagination.</td>
      </tr>
      <tr>
        <td>Non-Fiction</td>
        <td>Informative books based on facts and real events.</td>
      </tr>
      <tr>
        <td>Science Fiction</td>
        <td>Books exploring futuristic concepts and technologies.</td>
      </tr>
      <tr>
        <td>Biography</td>
        <td>Books about the lives of real people.</td>
      </tr>
    </tbody>
  </table>
</section>

<section id="contact">
  <h2>Contact Us</h2>
  <form action="#" method="post">
    <label for="name">Name:</label><br>
    <input type="text" id="name" name="name" placeholder="Your Name" required><br><br>
    <label for="email">Email:</label><br>
    <input type="email" id="email" name="email" placeholder="Your Email" required><br><br>
    <label for="message">Message:</label><br>
    <textarea id="message" name="message" placeholder="Your Message"
required></textarea><br><br>
    <input type="submit" value="Submit">
  </form>
</section>
</main>

<footer>
  <p>Paradise of Pages, A Thadomal Shahani Engineering College Endeavour</p>
</footer>
</body>

```

</html>

OUTPUT:

PARADISE OF PAGES

New Releases

Award-Winning Trilogies and Series

Genres

Contact Us

New Releases

Her One True Love by Ruchita Misra

The Zoya Factor by Anuja Chauhan

It Happens for a Reason by Preeti Shenoy

Award-Winning Trilogies and Series

Award-Winning Trilogies and Series

Jarry Potter series by J.K. Rowling

A Song of Ice and Fire series by George R.R. Martin

Shiva Trilogy by Amish Tripathi

Genres

| Book Genres | |
|-----------------|---|
| Genre | Description |
| Fiction | Stories that are created from the imagination. |
| Non-Fiction | Informative books based on facts and real events. |
| Science Fiction | Books exploring futuristic concepts and technologies. |
| Biography | Books about the lives of real people. |

Contact Us

Paradise of Pages, A Thadomal Shahani Engineering College Endeavour

Genres

| Book Genres | |
|-----------------|---|
| Genre | Description |
| Fiction | Stories that are created from the imagination. |
| Non-Fiction | Informative books based on facts and real events. |
| Science Fiction | Books exploring futuristic concepts and technologies. |
| Biography | Books about the lives of real people. |

Contact Us

Name:

Your Name

Email:

Your Email

Message:

Your Message

Submit

Paradise of Pages, A Thadomal Shahani Engineering College Endeavour