

ASSIGNMENT 8 - HTML AND CSS

➤ **Github Link:**

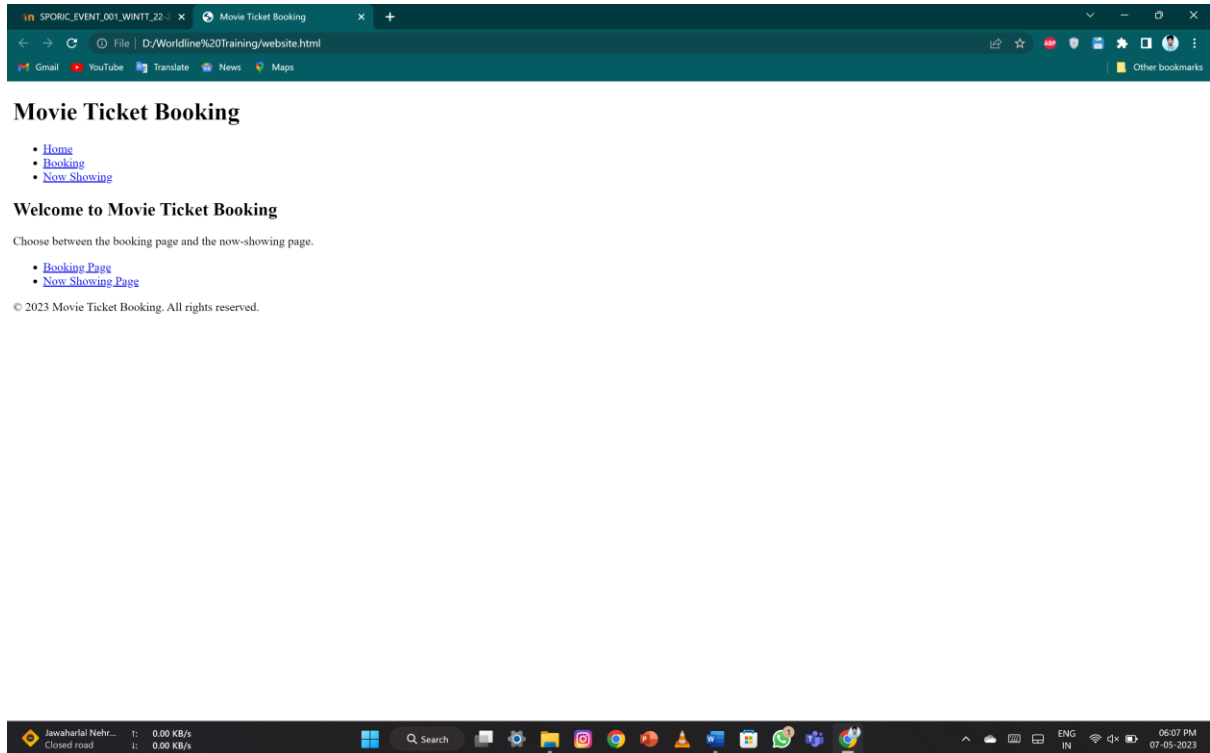
<https://github.com/Seenuvasan91/Worldline-Training-Assignment/tree/463570fb65e4d1a85b9fff861f2dc68011a27979/Assignment%208>

➤ **For the movie ticket booking website task:**

Step 1:

Planning and Designing The first step is to plan and design the website. This involves deciding on the layout, color scheme, and overall look and feel of the website. You can create a wireframe or a mockup using a design tool such as Figma or Adobe XD to visualize the website's structure and content.

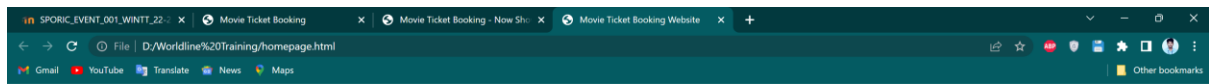
```
<!DOCTYPE html>
<html>
  <head>
    <title>Movie Ticket Booking Website</title>
  </head>
  <body>
    <h1>Welcome to Movie Ticket Booking</h1>
    <nav>
      <ul>
        <li><a href="booking.html">Booking</a></li>
        <li><a href="now-showing.html">Now Showing</a></li>
      </ul>
    </nav>
  </body>
```



Step 2:

Creating the Homepage The homepage should have a clear navigation menu that allows users to choose between the booking page and the now-showing page. You can use HTML elements such as headings, lists, and links to create the navigation menu. You can also include an image or a video to make the homepage more engaging.

```
<!DOCTYPE html>
<html>
  <head>
    <title>Movie Ticket Booking - Booking</title>
  </head>
  <body>
    <h1>Choose a Movie to Watch</h1>
    <ul>
      <li>
        
        <h2>Movie 1</h2>
        <p>Available Seats: 20</p>
        <p>Booked Seats: 10</p>
        <button>Book Now</button>
      </li>
      <li>
        
        <h2>Movie 2</h2>
        <p>Available Seats: 15</p>
        <p>Booked Seats: 5</p>
```



Welcome to Movie Ticket Booking

- [Booking](#)
- [Now Showing](#)



Step 3:

Creating the Now-Showing Page The now-showing page should display the different movies available for the show along with the time. You can use HTML elements such as headings, lists, and images to display the movie information. You can also use CSS styling properties to make the page visually appealing.

```
<!DOCTYPE html>

<html>

<head>

  <title>Movie Ticket Booking - Now Showing</title>

</head>

<body>

  <h1>Now Showing</h1>

  <ul>

    <li>

      <h2>Movie 1</h2>

      <p>Showtimes:</p>

      <ul>

        <li>10:00am</li>

        <li>2:00pm</li>

        <li>7:00pm</li>

      </ul>

    </li>

    <li>

      <h2>Movie 3</h2>

      <p>Showtimes:</p>

      <ul>

        <li>12:00pm</li>

        <li>4:00pm</li>

        <li>9:00pm</li>

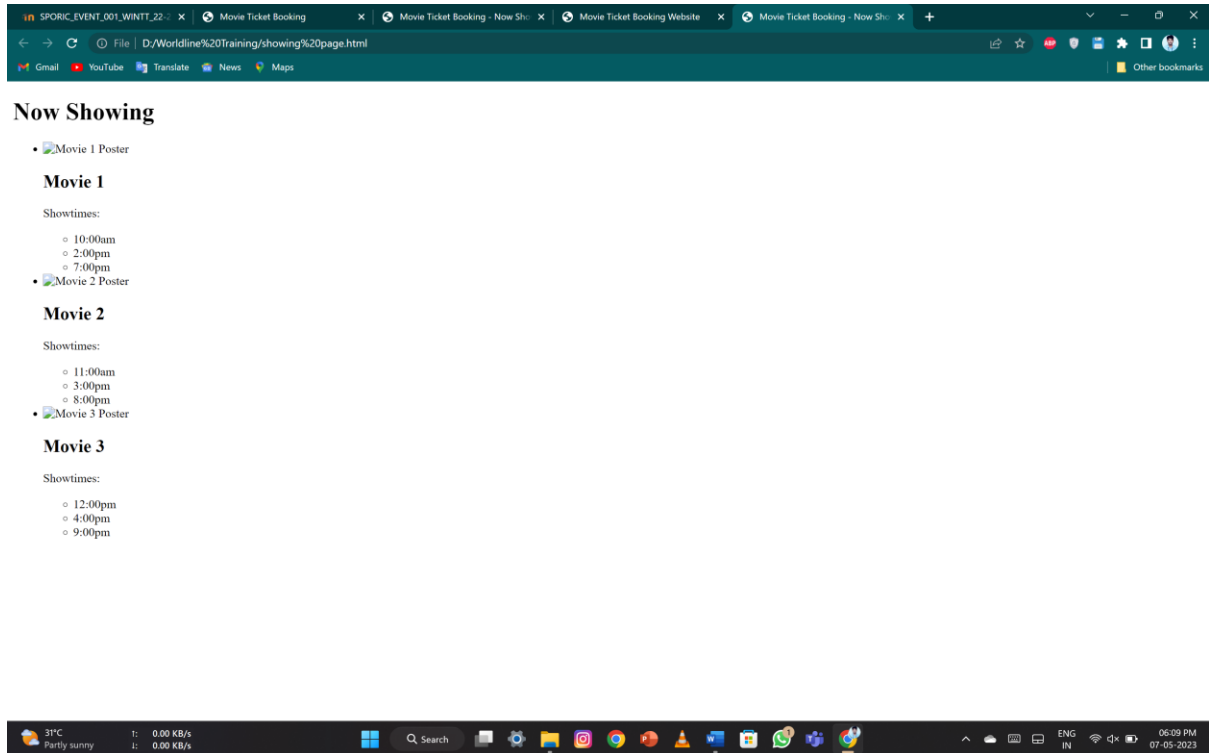
      </ul>

    </li>

  </ul>

</body>

</html>
```



Step 4:

Creating the Booking Page The booking page should allow users to select a movie to watch with several available and booked seats. You can use HTML elements such as forms, tables, and buttons to create the booking page. You can also use CSS styling properties to make the page visually appealing.

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8">

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

  <title>Movie Ticket Booking</title>

  <link rel="stylesheet" href="style.css">

</head>

<body>

  <header>

    <h1>Movie Ticket Booking</h1>

    <nav>

      <ul>

        <li><a href="#">Home</a></li>

        <li><a href="#">Booking</a></li>

        <li><a href="#">Now Showing</a></li>

      </ul>

    </nav>

  </header>

  <main>

    <h2>Welcome to Movie Ticket Booking</h2>

    <p>Choose between the booking page and the now-showing page:</p>

    <div class="buttons">

      <a href="#" class="button">Book Now</a>

      <a href="#" class="button">Now Showing</a>


    </div>

  </main>

  <footer>
```



Choose a Movie to Watch


-  Movie 1 Poster

Movie 1

Available Seats: 20

Booked Seats: 10

[Book Now](#)

-  Movie 2 Poster

Movie 2

Available Seats: 15

Booked Seats: 5

[Book Now](#)

-  Movie 3 Poster

Movie 3

Available Seats: 10

Booked Seats: 20

[Book Now](#)



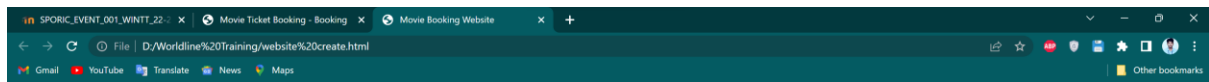
Step 5:

Creating the Form for User Registration Create a form that allows users to register with the website. The form should include the following fields:

- Registration ID (ex: 23WP0001)
- Username: It should not have any digits
- Password: It should have at least one small case letter, an uppercase letter, a digit, and a special character with a minimum password length of 8.
- Email
- Mobile number: exactly 10 digits. It should not be entered like (0000000000)
- DOB (DDMMYYYY)

All fields in the signup page must be required (*) and use a placeholder in all the fields. You can use HTML input elements such as text, password, email, and date to create the form. You can also use JavaScript to validate the form fields.

```
body {  
    font-family: Arial, sans-serif;  
    background-color: #f0f0f0;  
}  
  
main {  
    max-width: 800px;  
    margin: 0 auto;  
    padding: 20px;  
    text-align: center;  
}  
  
/* Styles for booking page */  
  
table {  
    input[type="submit"], input[type="reset"] {  
        background-color: #333;  
        color: #fff;  
        padding: 10px 20px;  
        border: none;
```



Movie Booking Website

- [Book Now](#)
- [Now Showing](#)

Book a Movie

Select a Movie: Select Seats:

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Step 6:

Adding Submit and Cancel Buttons Finally, add Submit and Cancel buttons to the user registration form. You can use HTML input elements with `type="submit"` and `type="reset"` to create the buttons. You can also use CSS styling properties to make the buttons visually appealing. And I has added Registration ID below respectively.

Movie Booking Website _ Seenuvasan

Booking Page Now Showing

Booking Page

Select a Movie: The Lion King

Available Seats:

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

Name: Seenuvasan V

Email: seenu09012002@gmail.com

Mobile Number: 8825928392

Date of Birth: 09012002

Submit Cancel

Now Showing

- Avengers: Endgame - 12:00 PM, 3:00 PM, 6:00 PM
- The Dark Knight - 11:00 AM, 2:00 PM, 5:00 PM, 8:00 PM
- Titanic - 10:00 AM, 1:00 PM, 4:00 PM, 7:00 PM
- The Lion King - 11:00 AM, 2:00 PM, 5:00 PM, 8:00 PM
- Star Wars: The Rise of Skywalker - 12:00 PM, 3:00 PM, 6:00 PM, 9:00 PM

Movie Booking Website _ Seenuvasan

Booking Page Now Showing

Booking Page

Select a Movie: The Dark Knight

Available Seats:

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10

Registration ID: 23WP0001

Name: Seenuvasan V

Email: seenu09012002@gmail.com

Mobile Number: 8825928392

Date of Birth: 09012002

Submit Cancel

Now Showing

- Avengers: Endgame - 12:00 PM, 3:00 PM, 6:00 PM
- The Dark Knight - 11:00 AM, 2:00 PM, 5:00 PM, 8:00 PM
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- The Lion King - 11:00 AM, 2:00 PM, 5:00 PM, 8:00 PM
- Star Wars: The Rise of Skywalker - 12:00 PM, 3:00 PM, 6:00 PM, 9:00 PM