

Railway Reservation And Services

A MINI PROJECT OF CSE326(Term Sept-Dec 2022)

COMPUTER SCIENCE AND ENGINEERING

Submitted by: - **Mahesh**

Registration Number: - **12219001**

Submitted to: - **Mr. ANURAG MISHRA**



**LOVELY
PROFESSIONAL
UNIVERSITY**

Transforming Education Transforming India

**LOVELY PROFESSIONAL UNIVERSITY,
PUNJAB**

TEAM MEMBERS:

- **MAHESH**

Registration Number: -12219001

Roll.no :-52

Contribution: -

- 1) Coding(*CSS,HTML*)
- 2) Report
- 3) Content

- **VIVEK CHOWDARY**

Registration Number: -12219481

Roll.no:-50

Contribution: -

- 1) Content(joined)

- **RAHUL**

Registration Number:-12220614

Roll.no:-45

Contribution:-

1.Images of website

INTRODUCTION

We have created this "**WEBSITE**" on the topic "**RAILWAY RESERVATION AND SERVICES**". This website was created on the above-mentioned topic as a result of the topics taught by our professor. The objective of the project is to provide the user with an automated system of using Railway services. Now users can use this website for their work online via internet 24*7. We have also attached screenshots of our website to the file.

TECHNOLOGIES USED:

PAGE LAYOUT HAS BEEN DESIGNED IN HTML AND CSS HAS BEEN USED FOR ALL THE DESIGNING PART TO MAKE THIS STATIC WEBSITE.

- We have mainly used tags to add a few links to the website and images to add pictures to our website, paragraphs tags to add some content to our website and div tags to divide sections in an organized way and list tags properly to format into list.
- We have linked our CSS file to HTML using the tag href attribute.
- We also used Internal CSS .
- We have styled our website using CSS and we have used fonts exporting it from google and have added colour for individual sections for the HTML code and

have also given ample padding to make it more representative.

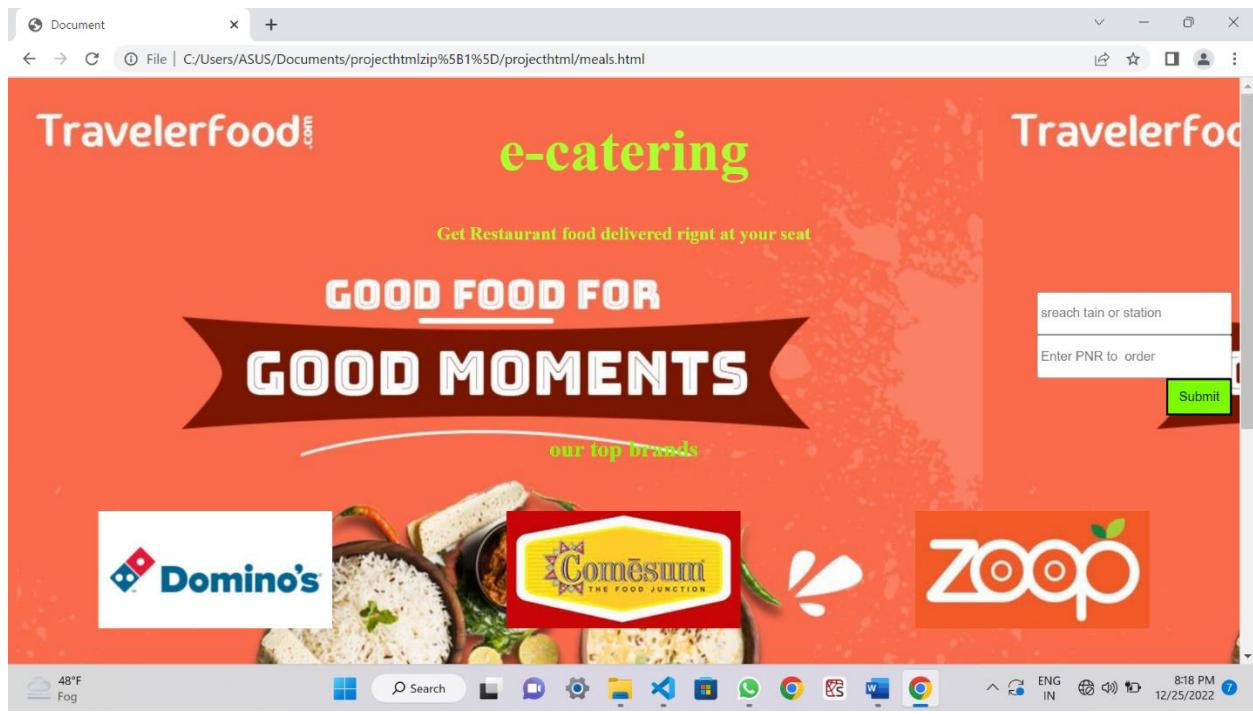
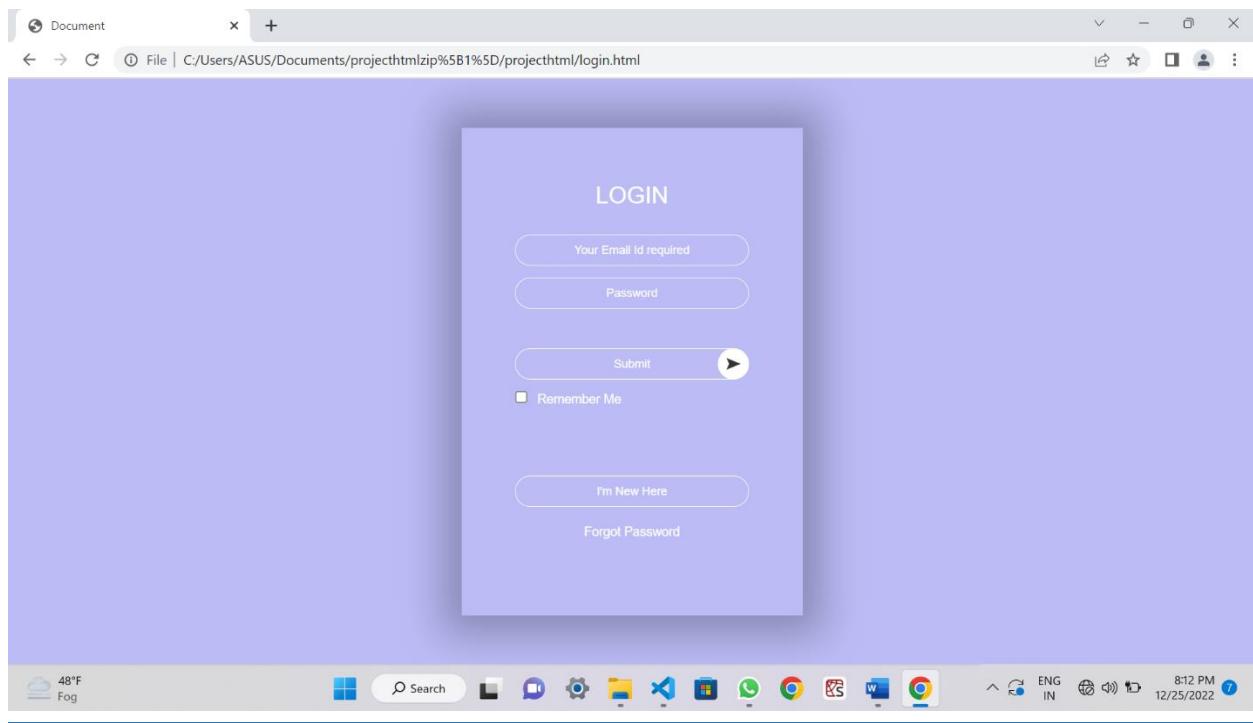
FEATURES:

- User log In
- Home
- Meals
- Contact Us
- Holiday Packages
- Ticket Booking
- Services at Station

SCREENSHOTS OF WEBSITE

This screenshot shows a web browser window for a Railway Reservation System. The title bar indicates the file is located at C:/Users/ASUS/Documents/projecthtmlzip%5B1%5D/projecthtml/project.html. The page features a header with links for Home, Meals, Holiday package, service at stations, Contact Us, and a green Login button. Below the header is a large image of two backpackers looking at a red and yellow train. Overlaid on the image is the text "Railway Reservation System" in blue. To the left of the image, there is a form with fields for "FROM" and "TO", a date input field, and dropdown menus for "ALL CLASSES" (set to "GENERAL") and "GENERAL" (with options like "Flexible With Date", "Train With Available Berth", and "Railway pass Concession"). At the bottom of the page, a weather widget shows "48°F Fog" and a system tray with various icons.

This screenshot shows a web browser window for an Indian Railway promotional page. The title bar indicates the file is located at C:/Users/ASUS/Documents/projecthtmlzip%5B1%5D/projecthtml/project.html. The page features a large image of a train platform with a person in the foreground. Overlaid on the image is the text "INDIAN RAILWAY IS | SAFE | SECURITY | PUNCTUALITY |" in blue. Below the image, a paragraph of text discusses the Indian Railways' history of internet-based ticket booking and its various services. At the bottom of the page, there is a call-to-action message: "Have you not found the right one? Find a service suitable for you here." Three smaller images are displayed below this text: a steam locomotive emitting smoke, a modern train at a station platform, and a red electric train traveling through a snowy mountainous landscape. The bottom of the page includes a weather widget showing "48°F Fog" and a system tray with various icons.



Maharajas' Express

Redefining Royalty, Luxury and Comfort. Maharajas' express takes you on a sojourn to the era of bygone stately splendour of princely states. Sylvan furnishings, elegant ambience and modern amenities are amalgamated for an "Experience Unsurpassed". It has been a winner of "World's Leading Luxury train" by World Travel Awards consecutively for last six years.

Ticket Cost: 8,00,000rs(6nights/7Nights)
Route: Mumbai-Newdelhi

International Packages

Best deals in International Holiday packages, handpicked by IRCTC, for Thailand, Dubai, Sri Lanka, Hong Kong, China, Macau, Bhutan, Nepal, U.K., Europe, USA, Australia etc. The packages are inclusive of sightseeing, meals, visa charges and overseas medical insurance to give you a hassle-free and memorable experience.

Bharat Gaurav Tourist Train

IRCTC operates Bharat Gaurav Tourist Train having AC III-Tier accommodation on train specially designed to promote domestic tourism in India. This train runs on various theme based circuits covering pilgrimage and heritage destinations in its itinerary on a 5 days to 20 days trip and showcase India's rich cultural heritage.

Ticket Cost: 27Lakhs(private)
Route: Delhi-Varanasi-Hampi-Rameshwaram-Delhi

Rail Tour Packages

IRCTC offers Exclusive Rail tour packages with confirmed train tickets, sight-seeing and meals for enchanting Nilgiri Mountains, Darjeeling, Kullu Manali, Kashmir, Gangtok or divine tours of Mata Vaishno Devi, Rameswaram, Madurai, Shirdi, Tirupati etc. Holiday packages/ Land packages to these destinations are also available.

Domestic Air Packages

Be it the spiritual devotee seeking blessings of Tirupati, Shirdi or Mata Vaishno Devi or the leisure traveller wanting to relish the Blue mountains of North East, Sand-dunes of Rajasthan, Hamlets of Ladakh, Wonders of Himalayas, Serene lakes or Picturesque Islands, IRCTC has it all. Discover India through IRCTC!

Taj Mahal

The Taj Mahal, is an Islamic ivory-white marble mausoleum on the right bank of the river Yamuna in the Indian city of Agra. It was commissioned in 1631 by the Mughal emperor Shah Jahan to house the tomb of his favourite wife, Mumtaz Mahal; it also houses the tomb of Shah Jahan himself.

Document

File | C:/Users/ASUS/Documents/projecthtmlzip%5B1%5D/projecthtml/ss.html

Service at Station

Step 1: Open the Wi-Fi settings in your smartphone and select RailWire network. Step 2: Open the internet browser and type railwire.co.in in the web address bar. Step 3: Click on the link, and enter your 10-digit mobile number. Step 4: You will receive a unique OTP in the form of an SMS.

Adopting the 'anaerobic bacteria' the first of its kind in railway systems in the world the Indian Railway (IR) has installed the bio-toilets in 79,269 passenger coaches during 2021-22, which prevent fall of nearly 2,74,000 litres human excreta on tracks every day

To book a IRCTC Buggy Service online using IRCTC's Buggy Service, passengers can log in to irtctourism.com or irctc.co.in and enter their PNR number to check the availability of Battery Car. Here are the steps you need to follow: Visit. Select E-Wheelchair under 'Service at Stations'

48°F Fog

Search

8:19 PM 12/25/2022

Document

File | C:/Users/ASUS/Documents/projecthtmlzip%5B1%5D/projecthtml/ss.html

Step 1: Open the Wi-Fi settings in your smartphone and select RailWire network. Step 2: Open the internet browser and type railwire.co.in in the web address bar. Step 3: Click on the link, and enter your 10-digit mobile number. Step 4: You will receive a unique OTP in the form of an SMS.

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The process of depositing your luggage in the cloak room has been simplified for your convenience. ... Cloak Room and Locker Charges in Indian Railway : Tariff. Ad. Cloak Room Locker First 24 hrs or part thereof ₹ 15/- per package ₹ 20/- For each subsequent 24 hrs or part thereof ₹ 20/- per package ₹ 30/-

The wheelchair is provided free of charge, depending on the availability on first come first service with booking voucher. The wheelchair(s) will be collected from and returned to Collection center at Railway station. The passenger/ attendant need to deposit Rs. 500/- in cash and a valid Govt.

48°F Fog

Search

8:19 PM 12/25/2022

Contact Form

First Name

Last Name

Country

CODE

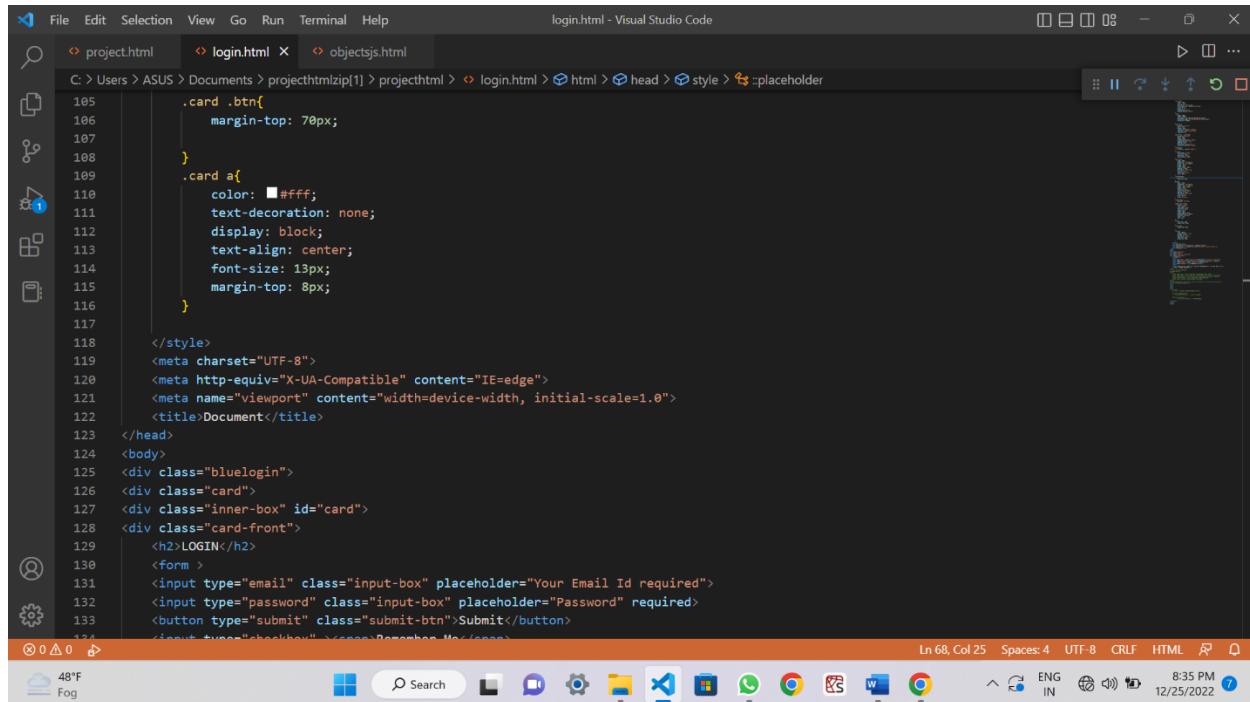
Log in CODE

```
C:\> Users > ASUS > Documents > projecthtmlzip[1] > projecthtml > login.html > ...
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4  <style>
5      *{
6          margin: 0;
7          padding: 0;
8      }
9      .blueLogin{
10         width: 100%;
11         height: 100vh;
12         font-family: sans-serif;
13         background-color: #rgb(187,187,245);
14         color: #fff;
15         display: flex;
16         align-items: center;
17         justify-content: center;
18     }
19     .card{
20         width: 350px;
21         height: 500px;
22         box-shadow: 0 0 40px 20px #rgba(0,0,0,0.26);
23         background-image: url("pixels-photo-355288.jpeg");
24         perspective: 1000px;
25     }
26     .inner-box{
27         position: relative;
28         width: 100%;
29         height: 100%;
```

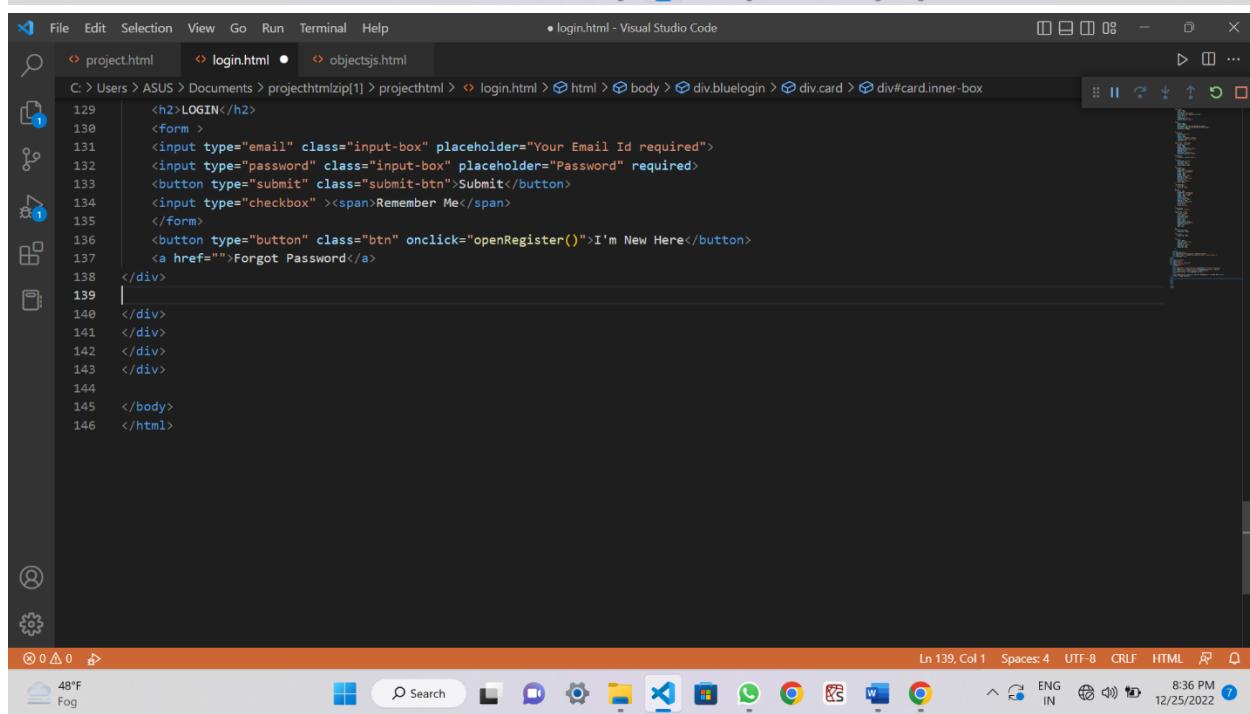
```
C:\> Users > ASUS > Documents > projecthtmlzip[1] > projecthtml > login.html > ...
27     .inner-box{
28         position: relative;
29         width: 100%;
30         height: 100%;
31         transform: rotateY('-180deg');
32         transform-style: preserve-3d;
33         transform: ls;
34     }
35     .card-front, .card-back{
36         position: absolute;
37         width: 100%;
38         height: 100%;
39         background-position: center;
40         background-size: cover;
41         padding: 55px;
42         box-sizing: border-box;
43         backface-visibility: hidden;
44     }
45     .card-back{
46         transform: rotateY('180deg');
47     }
48     .card h2{
49         font-weight: normal;
50         font-size: 24px;
51         text-align: center;
52         margin-bottom: 20px;
53     }
54     .input-box{
55         width: 100%;
56         background: transparent;
```

```
54     .input-box{
55         width: 100%;
56         background: transparent;
57         border: 1px solid #ffff;
58         margin: 6px 0;
59         height: 32px;
60         border-radius: 20px;
61         padding: 0 10px;
62         box-sizing: border-box;
63         outline: none;
64         text-align: center;
65         color: #ffff;
66     }
67     ::placeholder{
68         color: #ffff;
69         font-size: 12px;
70     }
71     button{
72         width: 100%;
73         background: transparent;
74         border: 1px solid #ffff;
75         margin: 3px 0 10px;
76         height: 32px;
77         font-size: 12px;
78         border-radius: 20px;
79         padding: 0 10px;
80         box-sizing: border-box;
81         outline: none;
82         color: #ffff;
83         cursor: pointer;
84     }
85     .submit-btn{
86         position: relative;
87     }
88     .submit-btn::after{
89         content: '\27a4';
90         color: #333;
91         line-height: 32px;
92         font-size: 17px;
93         height: 32px;
94         width: 32px;
95         border-radius: 50%;
96         background-color: #fff;
97         position: absolute;
98         right: -1px;
99         top: -1px;
100    }
101    span{
102        font-size: 13px;
103        margin-left: 10px;
104    }
```

```
75         margin: 0 10px;
76         height: 32px;
77         font-size: 12px;
78         border-radius: 20px;
79         padding: 0 10px;
80         box-sizing: border-box;
81         outline: none;
82         color: #ffff;
83         cursor: pointer;
84     }
85     .submit-btn{
86         position: relative;
87     }
88     .submit-btn::after{
89         content: '\27a4';
90         color: #333;
91         line-height: 32px;
92         font-size: 17px;
93         height: 32px;
94         width: 32px;
95         border-radius: 50%;
96         background-color: #fff;
97         position: absolute;
98         right: -1px;
99         top: -1px;
100    }
101    span{
102        font-size: 13px;
103        margin-left: 10px;
104    }
```



```
105     .card .btn{
106         margin-top: 70px;
107     }
108     .card a{
109         color: #fff;
110         text-decoration: none;
111         display: block;
112         text-align: center;
113         font-size: 13px;
114         margin-top: 8px;
115     }
116
117
118 </style>
119 <meta charset="UTF-8">
120 <meta http-equiv="X-UA-Compatible" content="IE=edge">
121 <meta name="viewport" content="width=device-width, initial-scale=1.0">
122 <title>Document</title>
123 </head>
124 <body>
125 <div class="bluelogin">
126 <div class="card">
127 <div class="inner-box" id="card">
128 <div class="card-front">
129     <h2>LOGIN</h2>
130     <form>
131         <input type="email" class="input-box" placeholder="Your Email Id required">
132         <input type="password" class="input-box" placeholder="Password" required>
133         <button type="submit" class="submit-btn">Submit</button>
134         <input type="checkbox" ><span>Remember Me</span>
135     </form>
136     <button type="button" class="btn" onclick="openRegister()>I'm New Here</button>
137     <a href="">Forgot Password</a>
138 </div>
139
140 </div>
141 </div>
142 </div>
143 </div>
144
145 </body>
146 </html>
```



```
129     <h2>LOGIN</h2>
130     <form>
131         <input type="email" class="input-box" placeholder="Your Email Id required">
132         <input type="password" class="input-box" placeholder="Password" required>
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134         <input type="checkbox" ><span>Remember Me</span>
135     </form>
136     <button type="button" class="btn" onclick="openRegister()>I'm New Here</button>
137     <a href="">Forgot Password</a>
138 </div>
139
140 </div>
141 </div>
142 </div>
143 </div>
144
145 </body>
146 </html>
```

Home HTML Code

project.html - Visual Studio Code

```
C: > Users > ASUS > Documents > projecthtmlzip[1] > projecthtml > project.html > html > head
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <link rel="stylesheet" href="style.css">
5      <meta charset="UTF-8">
6      <meta http-equiv="X-UA-Compatible" content="IE=edge">
7      <meta name="viewport" content="width=device-width, initial-scale=1.0">
8      <title>Document</title>
9  </head>
10 <body>
11     <div class="topnav">
12         <a class="active" href="#home">Home</a>
13         <a class="active" href="meals.html">Meals</a>
14         <a href="hp.html" class="active">Holiday package</a>
15         <a href="ss.html" class="active">service at stations</a>
16         <a href="contact.html" class="active">Contact Us</a>
17     </div>
18     <div class="login-container">
19         <form action="/action_page.php">
20             <input type="email" placeholder="Username" name="username">
21             <input type="password" placeholder="Password" name="psw">-->
22             <a href="login.html" style="background-color: #lawngreen;">Login</a>
23         </form>
24     </div>
25     <h1>Railway Reservation System</h1>
26     <div class="train">
27         <h2 style="text-align:center; color: blue;">BOOK YOUR TRAIN TICKET HERE</h2>
28         <form>
29             <label for="f" >FROM</label><br>
30             <input type="text" id="f" name="f"><br>
31             <label for="t">TO</label><br>
32             <input type="text" id="t" name="t"><br>
33             <label for="date">DATE</label><br>
34             <input type="date" id="date" name="date"><br>
35             <label for="class">ALL CLASSES</label><br>
36             <select name="class" id="class"><br>
37                 <option value="all">ALL CLASSES</option>
38                 <option value="1A">AC FIRST CLASS(1A)</option>
39                 <option value="2A">AC 2 TIER(2A)</option>
40                 <option value="3A">AC 3 TIER(3A)</option>
41                 <option value="CC">AC CHAIR CAR</option>
42                 <option value="SL">SLEEPER(SL)</option>
43                 <option value="">SECOND CLASS(2S)</option>
44             </select><br>
45             <label for="general">GENERAL</label><br>
46             <select name="general" id="general">
47                 <option value="1">GENERAL</option>
48                 <option value="2">LADIES</option>
49                 <option value="3">LOWER BERTH/SR.CITIZEN</option>
50                 <option value="4">TATKAL</option>
51                 <option value="5">PREMIUM TATKAL</option>
52             </select><br>
53             <input type="checkbox" id="1" value="Flexible With Date">
54             <label for="1">Flexible With Date</label><br>
55             <input type="checkbox" id="2" value="Available On Specific Dates">
56             <label for="2">Available On Specific Dates</label>
57         </form>
58     </div>
59 
```

48°F Fog 8:44 PM 12/25/2022

project.html - Visual Studio Code

```
C: > Users > ASUS > Documents > projecthtmlzip[1] > projecthtml > project.html > html > head
26     <div class="train">
27         <h2 style="text-align:center; color: blue;">BOOK YOUR TRAIN TICKET HERE</h2>
28         <form>
29             <label for="f" >FROM</label><br>
30             <input type="text" id="f" name="f"><br>
31             <label for="t">TO</label><br>
32             <input type="text" id="t" name="t"><br>
33             <label for="date">DATE</label><br>
34             <input type="date" id="date" name="date"><br>
35             <label for="class">ALL CLASSES</label><br>
36             <select name="class" id="class"><br>
37                 <option value="all">ALL CLASSES</option>
38                 <option value="1A">AC FIRST CLASS(1A)</option>
39                 <option value="2A">AC 2 TIER(2A)</option>
40                 <option value="3A">AC 3 TIER(3A)</option>
41                 <option value="CC">AC CHAIR CAR</option>
42                 <option value="SL">SLEEPER(SL)</option>
43                 <option value="">SECOND CLASS(2S)</option>
44             </select><br>
45             <label for="general">GENERAL</label><br>
46             <select name="general" id="general">
47                 <option value="1">GENERAL</option>
48                 <option value="2">LADIES</option>
49                 <option value="3">LOWER BERTH/SR.CITIZEN</option>
50                 <option value="4">TATKAL</option>
51                 <option value="5">PREMIUM TATKAL</option>
52             </select><br>
53             <input type="checkbox" id="1" value="Flexible With Date">
54             <label for="1">Flexible With Date</label><br>
55             <input type="checkbox" id="2" value="Available On Specific Dates">
56             <label for="2">Available On Specific Dates</label>
57         </form>
58     </div>
59 
```

48°F Fog 8:44 PM 12/25/2022

File Edit Selection View Go Run Terminal Help project.html - Visual Studio Code

C:\ Users > ASUS > Documents > projecthtmlzip[1] > projecthtml > project.html > head

```
53     <input type="checkbox" id="1" value="Flexible With Data">
54     <label for="1">Flexible With Data</label><br>
55     <input type="checkbox" id="2" value="Train With Available Berth">
56     <label for="2">Train With Available Berth</label><br>
57     <input type="checkbox" id="3" value="Railway Pass Concession">
58     <label for="3">Railway pass Concession</label><br>
59     <input type="submit" value="SUBMIT" style="background-color: green; color: white; height: 0.3in;">
60   </form>
61 </div><br>
62 <h2 style="text-align: center; color: orange ;">INDIAN RAILWAY IS | SAFE | SECURITY | PUNCTUALITY |</h2><br>
63 <p style="color: orange ;">It pioneered internet-based rail ticket booking through its website, as well as from the mobile phones via
64 SMS. It also provides SMS facility to check PNR status and Live Train Status as well. In addition to e-tickets, Indian
65 Railways Catering and Tourism Corporation also offers I-tickets that are basically like regular tickets except that they
66 are booked online and delivered by post. The tickets PNR status is also made available. Commuters on the suburban rail
67 can also book season tickets through the website. It has also launched a loyalty program called Shubh Yatra for frequent
68 travelers. Through this program, passengers can avail discounts on all tickets booked round the year by paying an
69 upfront annual fee.</p>
70 <h2 style="text-align: center; color: black;">Have you not found the right one?<br>
71 Find a service suitable for you here.</h2><br>
72 
73 <video width="429" height="258" controls>
74   <source src="production_ID_5002217.mp4" type="video/mp4" style="text-align: center;">
75 </video>
76 
77 <h3 style="text-align: center;">HOLIDAYS</h3>
78 <div class="container">
79   <div class="item">
80     
81     <h5>Maharajas' Express</h5>
82     <p>Redefining Royalty, Luxury and Comfort, Maharajas' express takes you on a sojourn to the era of bygone stately splendour
83     of princely states. Sylvan furnishings, elegant ambience and modern amenities are amalgamated for an "Experience
84     Unsurpassed". It has been a winner of "World's Leading Luxury train" by World Travel Awards consecutively for last six
85     years <br><b>Ticket Cost: 8,00,000rs (6nights/7Nights)</b><br><b>Route: Mumbai-New Delhi</b></p>
86 </div>
87   <div class="item">
88     
89     <h5>International Packages</h5>
90     <p>Best deals in International Holiday packages, handpicked by IRCTC, for Thailand, Dubai, Sri Lanka, Hong Kong, China,
91     Macau, Bhutan, Nepal, U.K., Europe, USA, Australia etc. The packages are inclusive of sightseeing, meals, visa charges
92     and overseas medical insurance to give you a hassle-free and memorable experience.</p>
93 </div>
94   <div class="item">
95     
96     <h5>Bharat Gaurav Tourist Train</h5>
97     <p>IRCTC operates Bharat Gaurav Tourist Train having AC III-Tier accommodation on train specially designed to promote
98     domestic tourism in India. This train runs on various theme based circuits covering pilgrimage and heritage destinations
99     in its itinerary on a 5 days to 20 days trip and showcase India's rich cultural heritage. <br><b>Ticket Cost: 27Lakhs(private)</b>
100    <br><b>Route: Delhi-Varanasi-Hampi-Rameshwaram-Delhi</b></p>
101 </div>
102 </div>
103 <div class="item">
104   
105   <h5>Rail Tour Packages</h5>
106   <p>IRCTC offers Exclusive Rail tour packages with confirmed train tickets, sight-seeing and meals for enchanting Nilgiri
107     Mountains, Darjeeling, Kullu Manali, Kashmir, Gangtok or divine tours of Mata Vaishno Devi, Rameswaram, Madurai, Tirupati
108     etc. Holiday packages/ Land packages to these destinations are also available.</p>
109 </div>
```

File Edit Selection View Go Run Terminal Help project.html - Visual Studio Code

C:\ Users > ASUS > Documents > projecthtmlzip[1] > projecthtml > project.html > head

```
80   
81   <h5>Maharajas' Express</h5>
82   <p>Redefining Royalty, Luxury and Comfort, Maharajas' express takes you on a sojourn to the era of bygone stately splendour
83   of princely states. Sylvan furnishings, elegant ambience and modern amenities are amalgamated for an "Experience
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85   years <br><b>Ticket Cost: 8,00,000rs (6nights/7Nights)</b><br><b>Route: Mumbai-New Delhi</b></p>
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91     Macau, Bhutan, Nepal, U.K., Europe, USA, Australia etc. The packages are inclusive of sightseeing, meals, visa charges
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103 <div class="item">
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105   <h5>Rail Tour Packages</h5>
106   <p>IRCTC offers Exclusive Rail tour packages with confirmed train tickets, sight-seeing and meals for enchanting Nilgiri
107     Mountains, Darjeeling, Kullu Manali, Kashmir, Gangtok or divine tours of Mata Vaishno Devi, Rameswaram, Madurai, Tirupati
108     etc. Holiday packages/ Land packages to these destinations are also available.</p>
109 </div>
```

File Edit Selection View Go Run Terminal Help project.html - Visual Studio Code

C:\ Users > ASUS > Documents > projecthtmlzip[1] > projecthtml > project.html > head

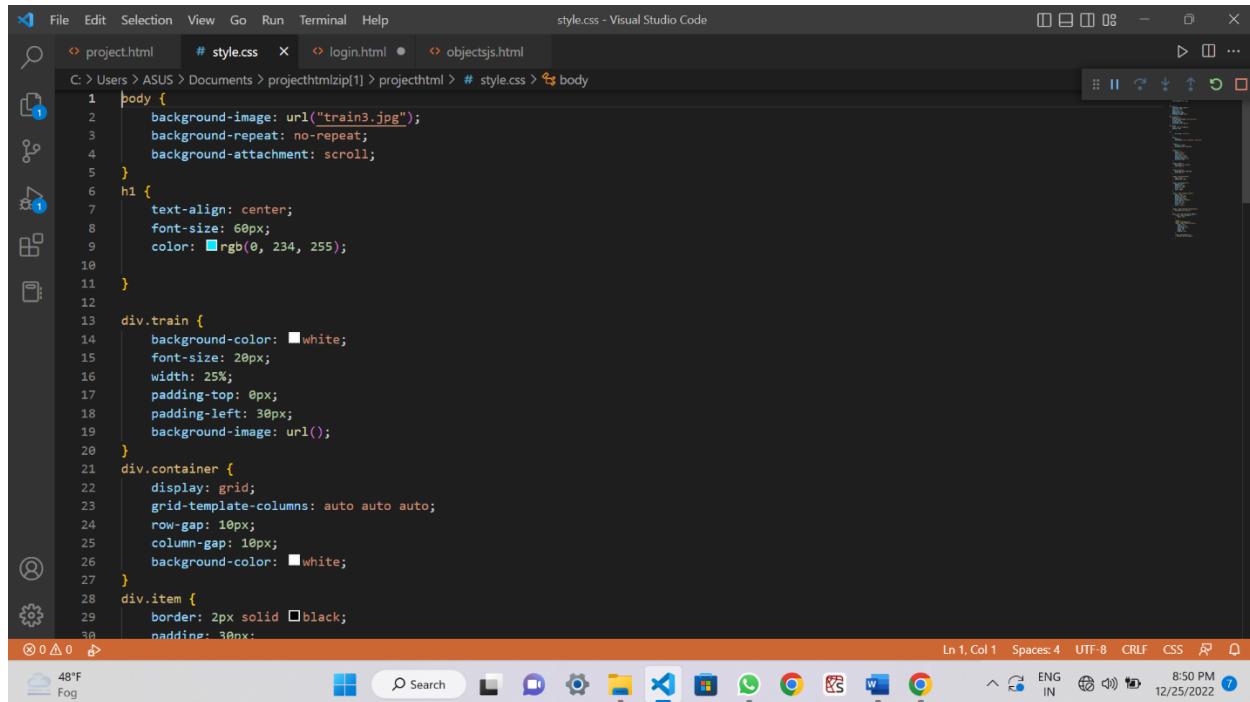
```
80   
81   <h5>Maharajas' Express</h5>
82   <p>Redefining Royalty, Luxury and Comfort, Maharajas' express takes you on a sojourn to the era of bygone stately splendour
83   of princely states. Sylvan furnishings, elegant ambience and modern amenities are amalgamated for an "Experience
84   Unsurpassed". It has been a winner of "World's Leading Luxury train" by World Travel Awards consecutively for last six
85   years <br><b>Ticket Cost: 8,00,000rs (6nights/7Nights)</b><br><b>Route: Mumbai-New Delhi</b></p>
86 </div>
87   <div class="item">
88     
89     <h5>International Packages</h5>
90     <p>Best deals in International Holiday packages, handpicked by IRCTC, for Thailand, Dubai, Sri Lanka, Hong Kong, China,
91     Macau, Bhutan, Nepal, U.K., Europe, USA, Australia etc. The packages are inclusive of sightseeing, meals, visa charges
92     and overseas medical insurance to give you a hassle-free and memorable experience.</p>
93 </div>
94   <div class="item">
95     
96     <h5>Bharat Gaurav Tourist Train</h5>
97     <p>IRCTC operates Bharat Gaurav Tourist Train having AC III-Tier accommodation on train specially designed to promote
98     domestic tourism in India. This train runs on various theme based circuits covering pilgrimage and heritage destinations
99     in its itinerary on a 5 days to 20 days trip and showcase India's rich cultural heritage. <br><b>Ticket Cost: 27Lakhs(private)</b>
100    <br><b>Route: Delhi-Varanasi-Hampi-Rameshwaram-Delhi</b></p>
101 </div>
102 </div>
103 <div class="item">
104   
105   <h5>Rail Tour Packages</h5>
106   <p>IRCTC offers Exclusive Rail tour packages with confirmed train tickets, sight-seeing and meals for enchanting Nilgiri
107     Mountains, Darjeeling, Kullu Manali, Kashmir, Gangtok or divine tours of Mata Vaishno Devi, Rameswaram, Madurai, Tirupati
108     etc. Holiday packages/ Land packages to these destinations are also available.</p>
109 </div>
```

The screenshot shows the Visual Studio Code interface with the file 'project.html' open. The code editor displays the following HTML content:

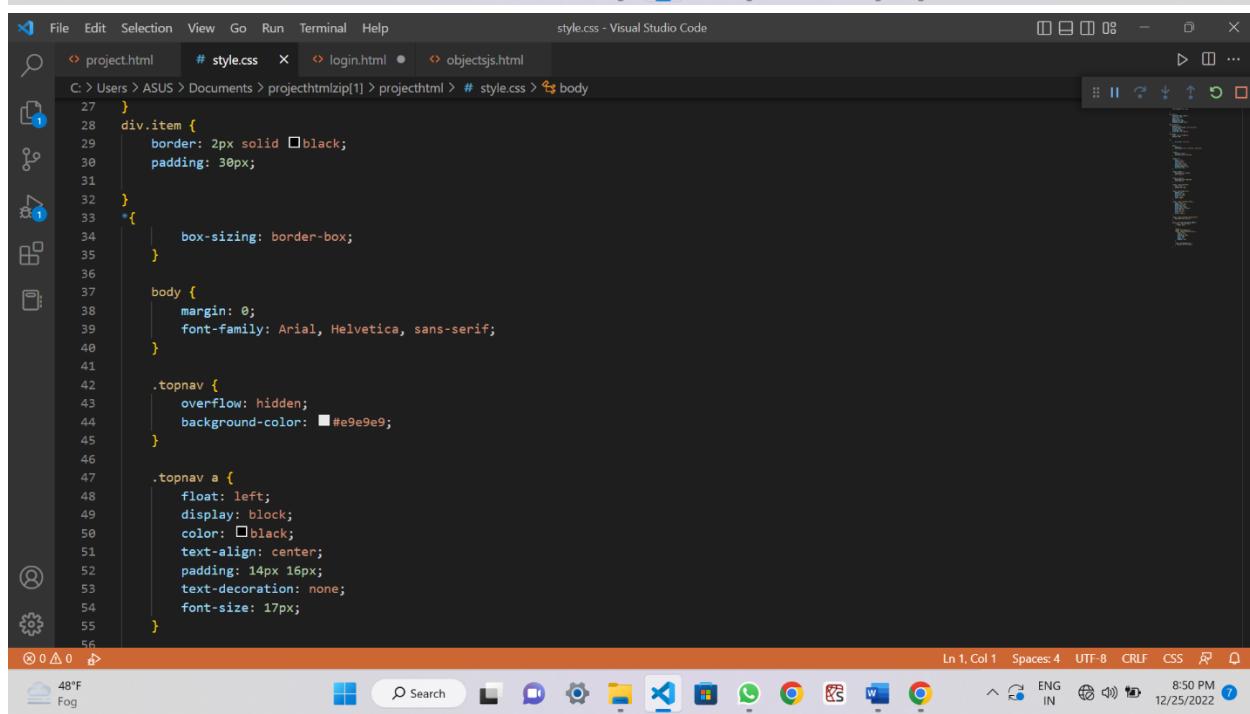
```
C:\> Users > ASUS > Documents > projecthtml[1] > projecthtml > project.html > head  
107     Mountains, Darjeeling, Kullu Manali, Kashmir, Gangtok or divine tours of Mata Vaishno Devi, Rameswaram, Madurai, Shirdi,  
108     Tirupati etc. Holiday packages/ Land packages to these destinations are also available.</p>  
109     </div>  
110     <div class="item">  
111           
112         <h5>Domestic Air Packages</h5>  
113         <p>Be it the spiritual devotee seeking blessings of Tirupati, Shirdi or Mata Vaishno Devi or the leisure traveller wanting  
114             to relish the Blue mountains of North East, Sand-dunes of Rajasthan, Hamlets of Ladakh, Wonders of Himalayas, Serene  
115             lakes or Picturesque Islands, IRCTC has it all. Discover India through IRCTC!</p>  
116     </div>  
117     <div class="item">  
118           
119         <h5>Taj Mahal</h5>  
120         <p>The Taj Mahal, is an Islamic ivory-white marble mausoleum on the right bank of the river Yamuna in the Indian city of  
121             Agra. It was commissioned in 1631 by the Mughal emperor Shah Jahan to house the tomb of his favourite wife, Mumtaz  
122             Mahal; it also houses the tomb of Shah Jahan himself.</p>  
123     </div>  
124 </div>  
125 </body>  
126 </html>
```

The status bar at the bottom shows the following information: Line 9, Column 8, Spaces: 4, UTF-8, CRLF, HTML, 8:45 PM, ENG IN, 12/25/2022.

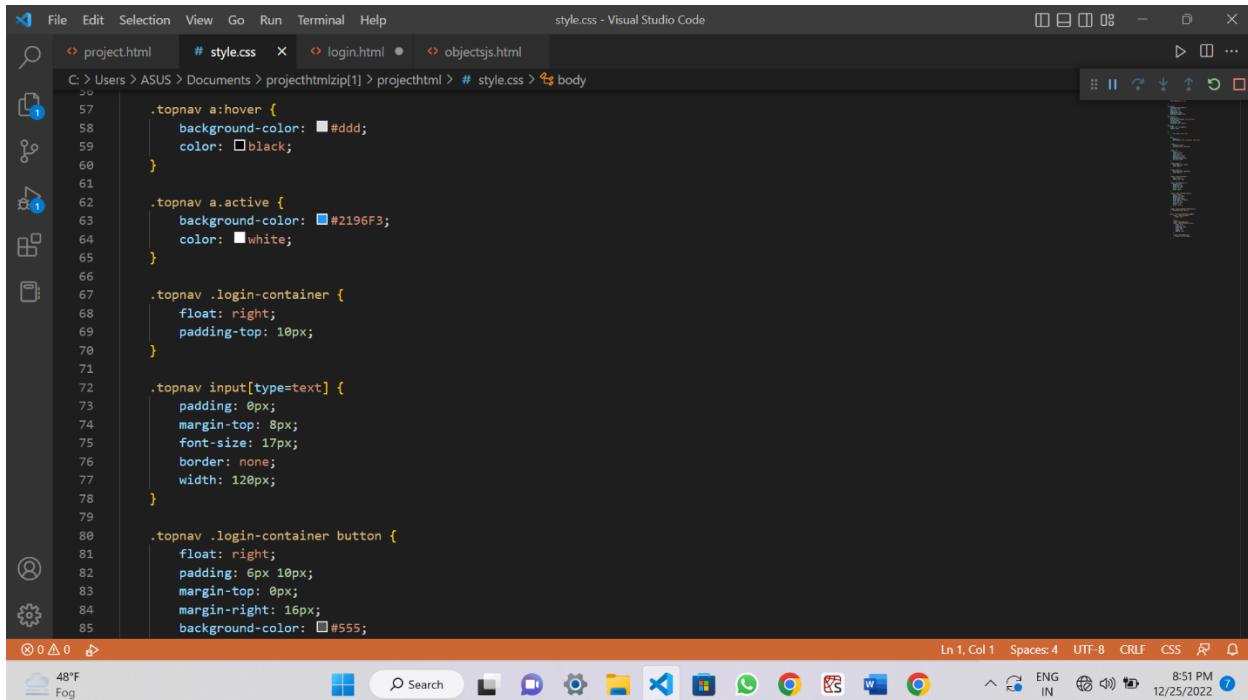
Main CSS Code



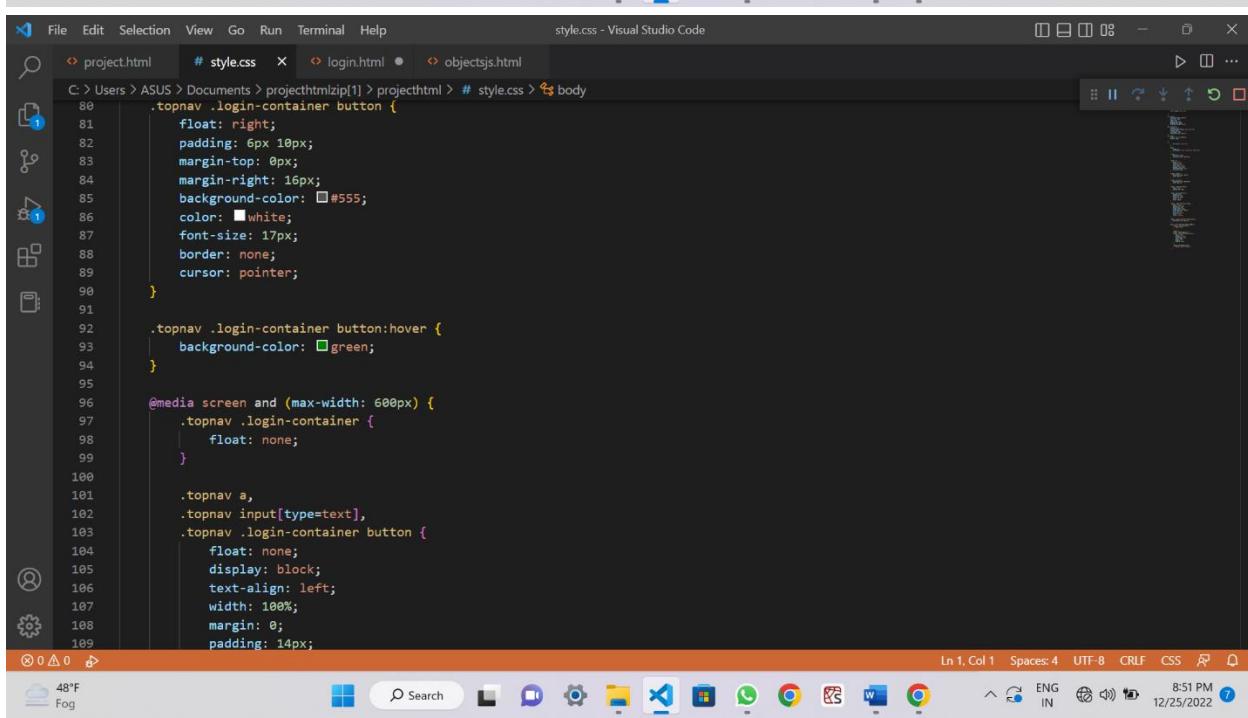
```
C:\> Users > ASUS > Documents > projecthtmlzip[1] > projecthtml > # style.css > ↵ body
1  body {
2    background-image: url("train3.jpg");
3    background-repeat: no-repeat;
4    background-attachment: scroll;
5  }
6  h1 {
7    text-align: center;
8    font-size: 60px;
9    color: #rgb(0, 234, 255);
10 }
11
12 div.train {
13   background-color: #white;
14   font-size: 20px;
15   width: 25%;
16   padding-top: 0px;
17   padding-left: 30px;
18   background-image: url();
19 }
20 div.container {
21   display: grid;
22   grid-template-columns: auto auto auto;
23   row-gap: 10px;
24   column-gap: 10px;
25   background-color: #white;
26 }
27 div.item {
28   border: 2px solid #black;
29   padding: 30px;
30 }
```



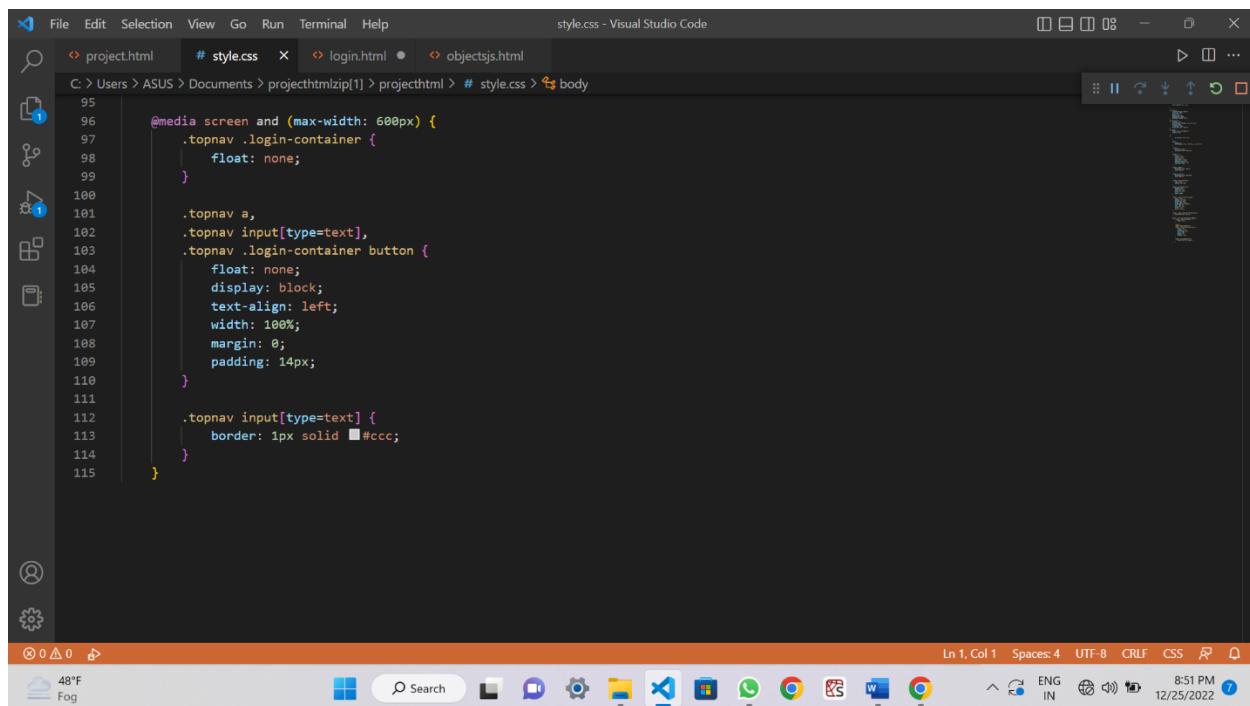
```
C:\> Users > ASUS > Documents > projecthtmlzip[1] > projecthtml > # style.css > ↵ body
27 }
28 div.item {
29   border: 2px solid #black;
30   padding: 30px;
31 }
32 *
33 *{
34   box-sizing: border-box;
35 }
36
37 body {
38   margin: 0;
39   font-family: Arial, Helvetica, sans-serif;
40 }
41
42 .topnav {
43   overflow: hidden;
44   background-color: #e9e9e9;
45 }
46
47 .topnav a {
48   float: left;
49   display: block;
50   color: #black;
51   text-align: center;
52   padding: 14px 16px;
53   text-decoration: none;
54   font-size: 17px;
55 }
56
```



```
File Edit Selection View Go Run Terminal Help style.css - Visual Studio Code
C:\> Users > ASUS > Documents > projecthtmlzip[1] > projecthtml > # style.css > body
57  .topnav a:hover {
58      background-color: #ddd;
59      color: black;
60  }
61
62  .topnav a.active {
63      background-color: #2196F3;
64      color: white;
65  }
66
67  .topnav .login-container {
68      float: right;
69      padding-top: 10px;
70  }
71
72  .topnav input[type=text] {
73      padding: 0px;
74      margin-top: 8px;
75      font-size: 17px;
76      border: none;
77      width: 128px;
78  }
79
80  .topnav .login-container button {
81      float: right;
82      padding: 6px 10px;
83      margin-top: 0px;
84      margin-right: 16px;
85      background-color: #555;
86      color: white;
87      font-size: 17px;
88      border: none;
89      cursor: pointer;
90  }
91
92  .topnav .login-container button:hover {
93      background-color: green;
94  }
95
96  @media screen and (max-width: 600px) {
97      .topnav .login-container {
98          float: none;
99      }
100
101      .topnav a,
102      .topnav input[type=text],
103      .topnav .login-container button {
104          float: none;
105          display: block;
106          text-align: left;
107          width: 100%;
108          margin: 0;
109          padding: 14px;
110      }
111
112  }
```

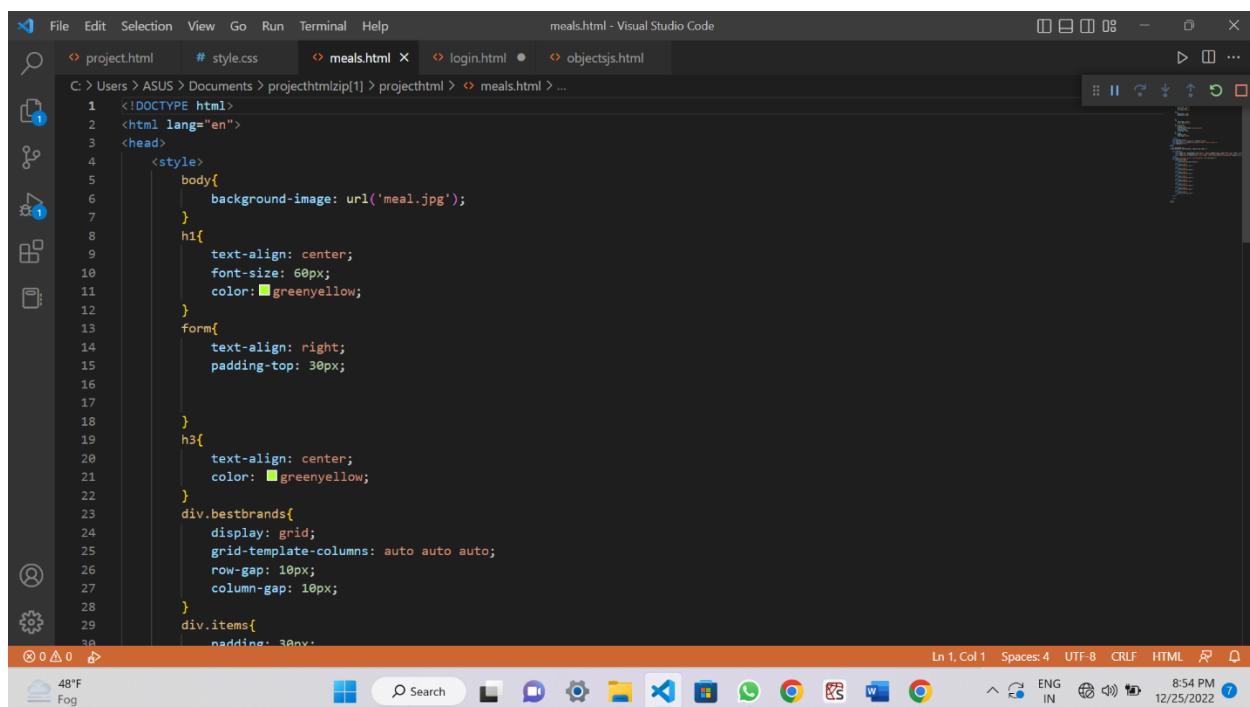


```
File Edit Selection View Go Run Terminal Help style.css - Visual Studio Code
C:\> Users > ASUS > Documents > projecthtmlzip[1] > projecthtml > # style.css > body
80  .topnav .login-container button {
81      float: right;
82      padding: 6px 10px;
83      margin-top: 0px;
84      margin-right: 16px;
85      background-color: #555;
86      color: white;
87      font-size: 17px;
88      border: none;
89      cursor: pointer;
90  }
91
92  .topnav .login-container button:hover {
93      background-color: green;
94  }
95
96  @media screen and (max-width: 600px) {
97      .topnav .login-container {
98          float: none;
99      }
100
101      .topnav a,
102      .topnav input[type=text],
103      .topnav .login-container button {
104          float: none;
105          display: block;
106          text-align: left;
107          width: 100%;
108          margin: 0;
109          padding: 14px;
110      }
111
112  }
```



```
95 @media screen and (max-width: 600px) {  
96     .topnav .login-container {  
97         float: none;  
98     }  
99  
100    .topnav a,  
101    .topnav input[type=text],  
102    .topnav .login-container button {  
103        float: none;  
104        display: block;  
105        text-align: left;  
106        width: 100%;  
107        margin: 0;  
108        padding: 14px;  
109    }  
110  
111    .topnav input[type=text] {  
112        border: 1px solid #ccc;  
113    }  
114}  
115
```

MEALS Code



```
1 <!DOCTYPE html>  
2 <html lang="en">  
3 <head>  
4     <style>  
5         body{  
6             background-image: url('meal.jpg');  
7         }  
8         h1{  
9             text-align: center;  
10            font-size: 60px;  
11            color: greenyellow;  
12        }  
13        form{  
14            text-align: right;  
15            padding-top: 30px;  
16        }  
17  
18    </style>  
19 <body>  
20     <h1>MEALS</h1>  
21     <form>  
22         <input type="text" placeholder="Search..."/>  
23     </form>  
24     <h3>Best Brands</h3>  
25     <div>  
26         <div>McDonald's</div>  
27         <div>KFC</div>  
28         <div>Burger King</div>  
29     </div>  
30 </body>
```

File Edit Selection View Go Run Terminal Help meals.html - Visual Studio Code

C: > Users > ASUS > Documents > projecthtmlzip[1] > projecthtml > meals.html ...

```
29         div.items{
30             padding: 30px;
31             text-align: center;
32         }
33     </style>
34     <meta charset="UTF-8">
35     <meta http-equiv="X-UA-Compatible" content="IE=edge">
36     <meta name="viewport" content="width=device-width, initial-scale=1.0">
37     <title>Document</title>
38 </head>
39 <body>
40     <h1>e-catering</h1>
41     <h3>Get Restaurant food delivered right at your seat</h3>
42
43     <form action="">
44         <input type="text" placeholder="Search train or station" name="station" style="width: 2in; height: 0.4in;"><br>
45         <input type="text" placeholder="Enter PNR to order" name="PNR" style="width: 2in; height: 0.4in;"><br>
46         <button type="submit" style="width: 0.7in; height: 0.4in; background-color: #lawngreen">Submit</button><br>
47     </form>
48     <h2 style="text-align: center; color: #lawngreen;">Our top brands</h2>
49     <div class="bestbrands">
50         <div class="items">
51             
52         </div>
53         <div class="items">
54             
55         </div>
56         <div class="items">
57             
58         </div>
59         <div class="items">
60             
61         </div>
62         <div class="items">
63             
64         </div>
65         <div class="items">
66             
67         </div>
68         <div class="items">
69             
70         </div>
71         <div class="items">
72             
73         </div>
74         <div class="items">
```

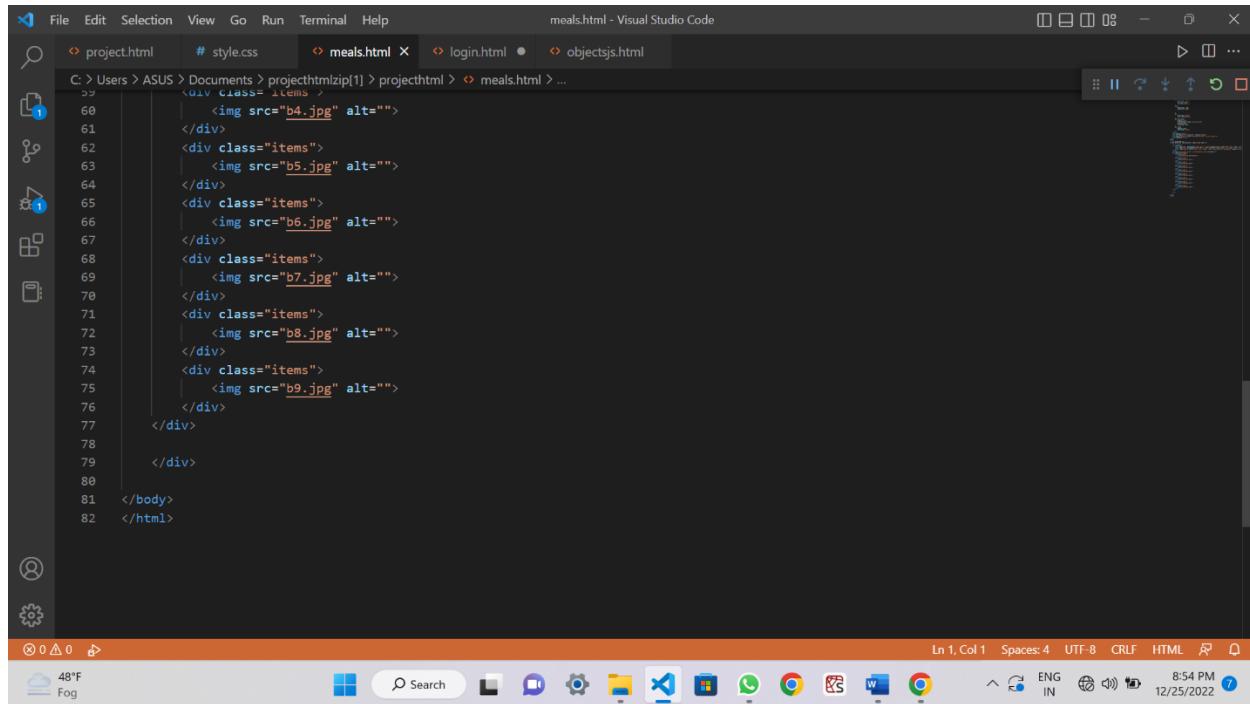
48°F Fog 8:54 PM 12/25/2022

File Edit Selection View Go Run Terminal Help meals.html - Visual Studio Code

C: > Users > ASUS > Documents > projecthtmlzip[1] > projecthtml > meals.html ...

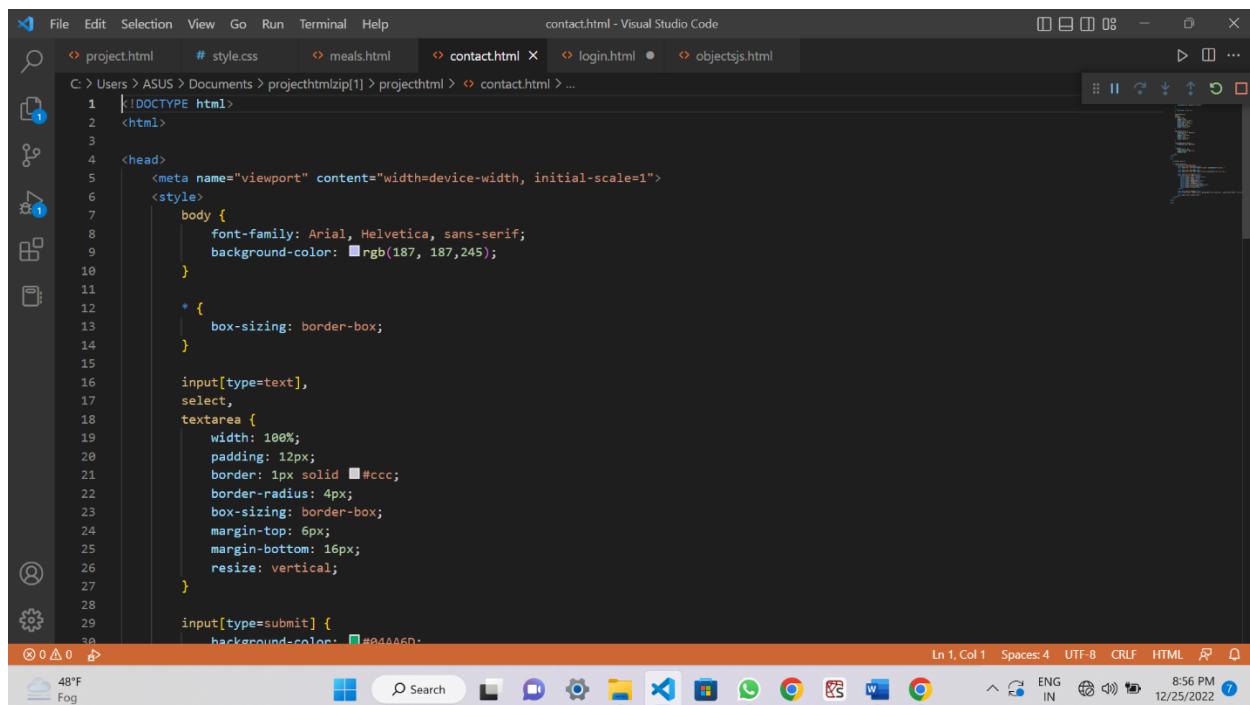
```
45         <input type="text" placeholder="Enter PNR to order" name="PNR" style="width: 2in; height: 0.4in;"><br>
46         <button type="submit" style="width: 0.7in; height: 0.4in; background-color: #lawngreen">Submit</button><br>
47     </form>
48     <h2 style="text-align: center; color: #lawngreen;">Our top brands</h2>
49     <div class="bestbrands">
50         <div class="items">
51             
52         </div>
53         <div class="items">
54             
55         </div>
56         <div class="items">
57             
58         </div>
59         <div class="items">
60             
61         </div>
62         <div class="items">
63             
64         </div>
65         <div class="items">
66             
67         </div>
68         <div class="items">
69             
70         </div>
71         <div class="items">
72             
73         </div>
74         <div class="items">
```

48°F Fog 8:54 PM 12/25/2022



```
C:\> Users > ASUS > Documents > projecthtmlzip[1] > projecthtml > meals.html ...
60     |     <div class="items" >
61     |     |     
62     |     |     </div>
63     |     <div class="items">
64     |     |     
65     |     |     </div>
66     |     <div class="items">
67     |     |     
68     |     |     </div>
69     |     <div class="items">
70     |     |     
71     |     |     </div>
72     |     <div class="items">
73     |     |     
74     |     |     </div>
75     |     <div class="items">
76     |     |     
77     |     </div>
78
79     </div>
80
81 </body>
82 </html>
```

Contact us Code:



```
C:\> Users > ASUS > Documents > projecthtmlzip[1] > projecthtml > contact.html ...
1  <!DOCTYPE html>
2  <html>
3
4      <head>
5          <meta name="viewport" content="width=device-width, initial-scale=1">
6          <style>
7              body {
8                  font-family: Arial, Helvetica, sans-serif;
9                  background-color: #rgb(187, 187, 245);
10             }
11
12             * {
13                 box-sizing: border-box;
14             }
15
16             input[type=text],
17             select,
18             textarea {
19                 width: 100%;
20                 padding: 12px;
21                 border: 1px solid #ccc;
22                 border-radius: 4px;
23                 box-sizing: border-box;
24                 margin-top: 6px;
25                 margin-bottom: 16px;
26                 resize: vertical;
27             }
28
29             input[type=submit] {
30                 background-color: #8040AD;
```

File Edit Selection View Go Run Terminal Help contact.html - Visual Studio Code

C: > Users > ASUS > Documents > projecthtmlzip[1] > projecthtml > contact.html ...

```
28
29     input[type=submit] {
30         background-color: #04AA6D;
31         color: white;
32         padding: 12px 20px;
33         border: none;
34         border-radius: 4px;
35         cursor: pointer;
36     }
37
38     input[type=submit]:hover {
39         background-color: #45a049;
40     }
41
42     .container {
43         border-radius: 5px;
44         background-color: #f2f2f2;
45         padding: 20px;
46     }
47 
```

</style>

</head>

<body>

<h3>Contact Form</h3>

<div class="container">

<form action="/action_page.php">

<label for="fname">First Name</label>

<input type="text" id="fname" name="firstname" placeholder="Your name.. ">

Ln 1, Col 1 Spaces: 4 UTF-8 CRLF HTML ⚙ ENG IN 8:56 PM 7 12/25/2022

File Edit Selection View Go Run Terminal Help contact.html - Visual Studio Code

C: > Users > ASUS > Documents > projecthtmlzip[1] > projecthtml > contact.html > html > body > div.container > form > select#country > option

```
57     <input type="text" id="fname" name="firstname" placeholder="Your name.. ">
58
59     <label for="lname">Last Name</label>
60     <input type="text" id="lname" name="lastname" placeholder="Your last name.. ">
61
62     <label for="country">Country</label>
63     <select id="country" name="country">
64         <option value="">Country:</option>
65         <option value="">India</option>
66         <option value="">Nepal</option>
67         <option value="">Bangladesh</option>
68         <option value="">China</option>
69         <option value="">Singapore</option>
70         <option value="australia">Australia</option>
71         <option value="canada">Canada</option>
72         <option value="usa">USA</option>
73     </select>
74
75     <label for="subject">Subject</label>
76     <textarea id="subject" name="subject" placeholder="Write something.. " style="height:200px"></textarea>
77
78     <input type="submit" value="Submit">
79 
```

</form>

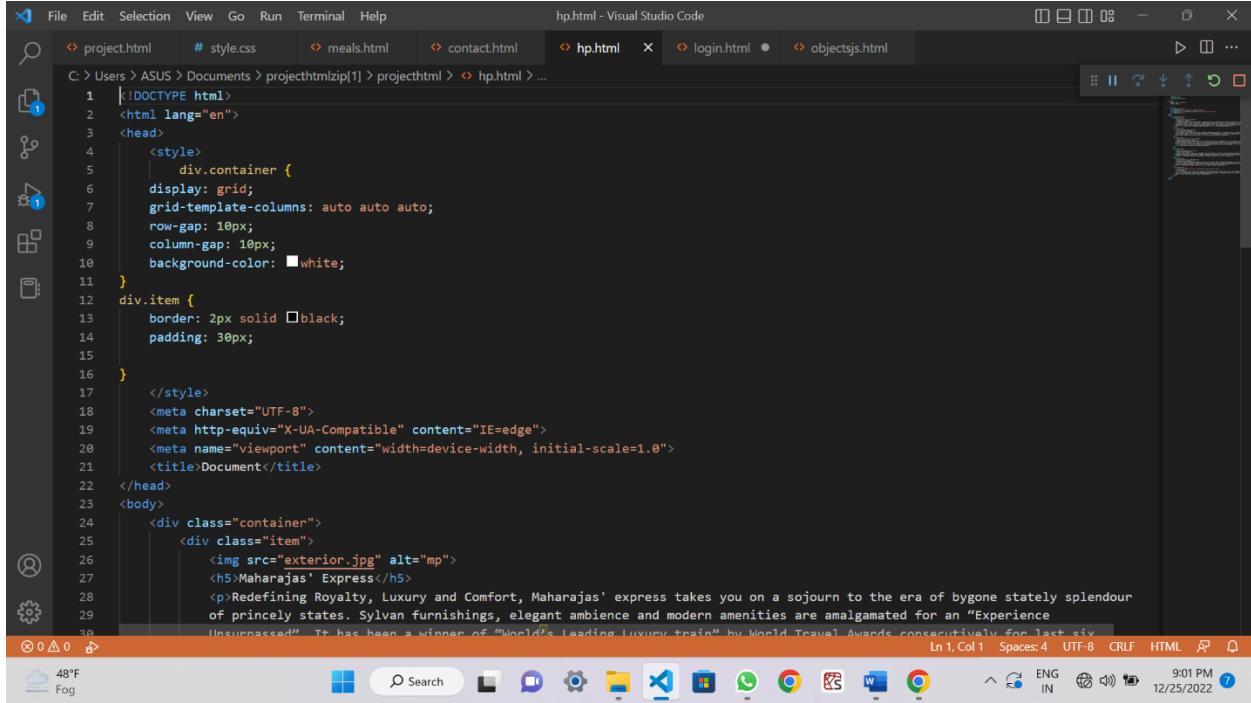
</div>

</body>

</html>

Ln 66, Col 48 Spaces: 4 UTF-8 CRLF HTML ⚙ ENG IN 8:57 PM 7 12/25/2022

Holiday Packages Code:



A screenshot of Visual Studio Code showing the code for `hp.html`. The code is a basic HTML template with some CSS styling for a grid layout. The styling includes a container with three columns, each item having a border and padding. There is also a section with an image and descriptive text about a luxury train.

```
<!DOCTYPE html>
<html lang="en">
<head>
<style>
div.container {
    display: grid;
    grid-template-columns: auto auto auto;
    row-gap: 10px;
    column-gap: 10px;
    background-color: white;
}
div.item {
    border: 2px solid black;
    padding: 30px;
}
</style>
<meta charset="UTF-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>Document</title>
</head>
<body>
<div class="container">
<div class="item">

<h5>Maharajas' Express</h5>
<p>Redefining Royalty, Luxury and Comfort, Maharajas' express takes you on a sojourn to the era of bygone stately splendour of princely states. Sylvan furnishings, elegant ambience and modern amenities are amalgamated for an "Experience Unparalleled". It has been a winner of "World's Leading Luxury Train" by World Travel Awards consecutively for last six years.</p>
</div>
</div>
</body>

```

```

File Edit Selection View Go Run Terminal Help hp.html - Visual Studio Code
C: > Users > ASUS > Documents > projecthtmlzip[1] > projecthtml > hp.html ...
24     <div class="container">
25         <div class="item">
26             
27             <h5>Maharajas' Express</h5>
28             <p>Redefining Royalty, Luxury and Comfort, Maharajas' express takes you on a sojourn to the era of bygone stately splendour
29             of princely states. Sylvan furnishings, elegant ambience and modern amenities are amalgamated for an "Experience
30             Unsurpassed". It has been a winner of "World's Leading Luxury train" by World Travel Awards consecutively for last six
31             years <br><b>Ticket Cost:8,00,000rs(6nights/7Nights)</b><br><b>Route:Mumbai-Newdelhi</b></p>
32     </div>
33     <div class="item">
34         
35         <h5>International Packages</h5>
36         <p>Best deals in International Holiday packages, handpicked by IRCTC, for Thailand, Dubai, Sri Lanka, Hong Kong, China,
37         Macau, Bhutan, Nepal, U.K., Europe, USA, Australia etc. The packages are inclusive of sightseeing, meals, visa charges
38         and overseas medical insurance to give you a hassle-free and memorable experience.</p>
39     </div>
40     <div class="item">
41         
42         <h5>Bharat Gaurav Tourist Train</h5>
43         <p>IRCTC operates Bharat Gaurav Tourist Train having AC III-Tier accommodation on train specially designed to promote
44         domestic tourism in India. This train runs on various theme based circuits covering pilgrimage and heritage destinations
45         in its itinerary on a 5 days to 20 days trip and showcase India's rich cultural heritage. <br><b>Ticket Cost:27lakhs(private)</b>
46     </p>
47     </div>
48     <div class="item">
49         
50         <h5>Rail Tour Packages</h5>
51         <p>IRCTC offers Exclusive Rail tour packages with confirmed train tickets, sight-seeing and meals for enchanting Nilgiri
52         Mountains, Darjeeling, Kulu Manali, Kashmir, Gangtok or divine tours of Mata Vaishno Devi, Rameswaram, Madurai, Shirdi,
53         Tirupati etc. Holiday packages/ Land packages to these destinations are also available.</p>
54     </div>
55     <div class="item">
56         
57         <h5>Domestic Air Packages</h5>
58         <p>Be it the spiritual devotee seeking blessings of Tirupati, Shirdi or Mata Vaishno Devi or the leisure traveller wanting
59         to relish the Blue mountains of North East, Sand-dunes of Rajasthan, Hamlets of Ladakh, Wonders of Himalayas, Serene
60         lakes or Picturesque Islands, IRCTC has it all. Discover India through IRCTC!</p>
61     </div>
62     <div class="item">
63         
64         <h5>Taj Mahal</h5>
65         <p>The Taj Mahal, is an Islamic ivory-white marble mausoleum on the right bank of the river Yamuna in the Indian city of
66         Agra. It was commissioned in 1631 by the Mughal emperor Shah Jahan to house the tomb of his favourite wife, Mumtaz
67         Mahal; it also houses the tomb of Shah Jahan himself.</p>
68     </div>
69     </div>
70   </body>
71 </html>

```

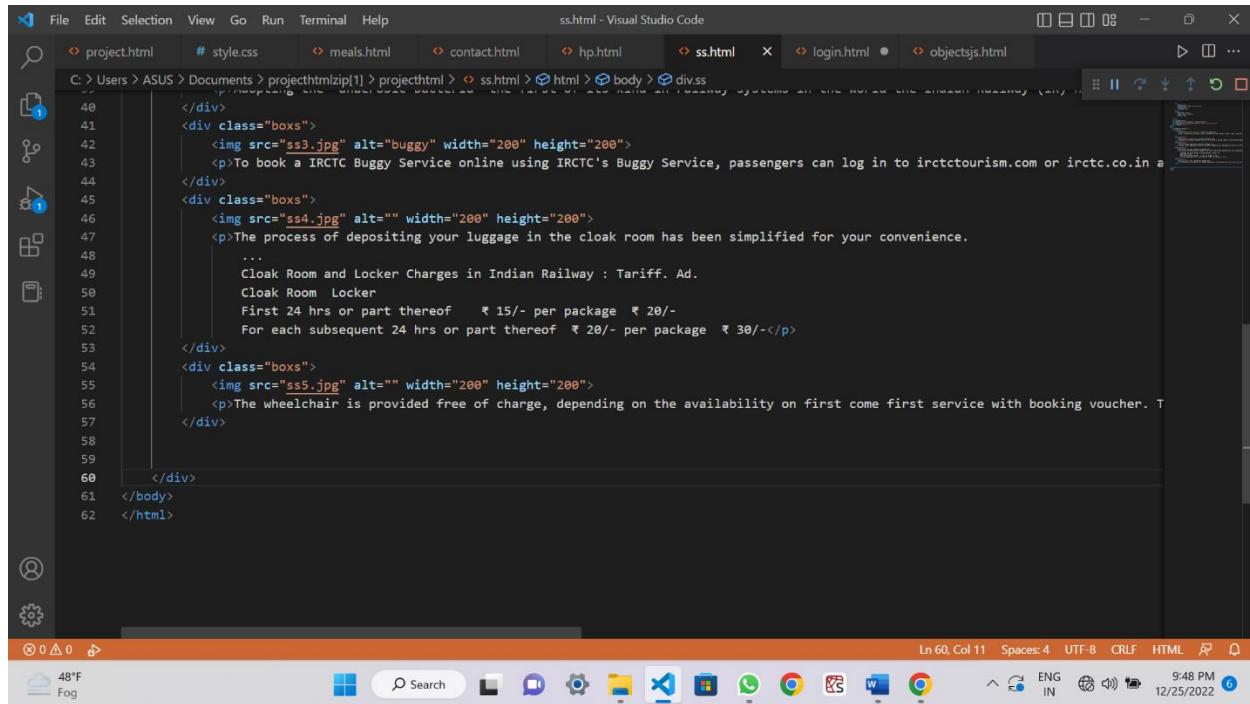
Services at station Code:

```
C:\> Users > ASUS > Documents > projecthtmlzip[1] > projecthtml > ss.html - Visual Studio Code
File Edit Selection View Go Run Terminal Help ss.html - Visual Studio Code
project.html # style.css meals.html contact.html hp.html ss.html login.html objectsjs.html
C: > Users > ASUS > Documents > projecthtmlzip[1] > projecthtml > ss.html ...
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4      <style>
5          h1{
6              text-align: center;
7              color: black;
8              font-size: 50px;
9          }
10         .ss{
11             display: grid;
12             grid-template-columns: auto auto auto;
13             row-gap: 10px;
14             column-gap: 10px;
15         }
16         .boxs{
17             text-align: center;
18             border: 2px solid black;
19             padding: 30px;
20         }
21     </style>
22     <meta charset="UTF-8">
23     <meta http-equiv="X-UA-Compatible" content="IE=edge">
24     <meta name="viewport" content="width=device-width, initial-scale=1.0">
25     <title>Document</title>
26 </head>
27 <body>
28     <h1>Service at Station</h1>
29 </body>
30 </!DOCTYPE html>
```

Ln 1, Col 1 Spaces: 4 UTF-8 CRLF HTML ⚡ 9:48 PM 6 12/25/2022

```
C:\> Users > ASUS > Documents > projecthtmlzip[1] > projecthtml > ss.html - Visual Studio Code
File Edit Selection View Go Run Terminal Help ss.html - Visual Studio Code
project.html # style.css meals.html contact.html hp.html ss.html login.html objectsjs.html
C: > Users > ASUS > Documents > projecthtmlzip[1] > projecthtml > ss.html ...
30     <h1>Service at Station</h1>
31     <div class="ss">
32         <div class="boxs">
33             
34             <p>Step 1: Open the Wi-Fi settings in your smartphone and select RailWire network. Step 2: Open the internet browser and type r
35
36         </div>
37         <div class="boxs">
38             
39             <p>Adopting the 'anaerobic bacteria' the first of its kind in railway systems in the world the Indian Railway (IR) has installe
40
41         <div class="boxs">
42             
43             <p>To book a IRCTC Buggy Service online using IRCTC's Buggy Service, passengers can log in to irctctourism.com or irctc.co.in a
44
45         <div class="boxs">
46             
47             <p>The process of depositing your luggage in the cloak room has been simplified for your convenience.
48
49             ...
50             Cloak Room and Locker Charges in Indian Railway : Tariff. Ad.
51             Cloak Room Locker
52             First 24 hrs or part thereof   ₹ 15/- per package ₹ 20/-
53             For each subsequent 24 hrs or part thereof ₹ 20/- per package ₹ 30/-</p>
54
55         <div class="boxs">
56             
57             <p>The wheelchair is provided free of charge, depending on the availability on first come first service with booking voucher. T
58
59     </div>
```

Ln 1, Col 1 Spaces: 4 UTF-8 CRLF HTML ⚡ 9:48 PM 6 12/25/2022



```
C:\> Users > ASUS > Documents > projecthtmlzip[1] > projecthtml > ss.html - Visual Studio Code
File Edit Selection View Go Run Terminal Help
project.html # style.css meals.html contact.html hp.html ss.html login.html objectsjs.html
C:\> Users > ASUS > Documents > projecthtmlzip[1] > projecthtml > ss.html > html > body > div.ss
40   </div>
41   <div class="boxs">
42     
43     <p>To book a IRCTC Buggy Service online using IRCTC's Buggy Service, passengers can log in to irctctourism.com or irctc.co.in a
44   </div>
45   <div class="boxs">
46     
47     <p>The process of depositing your luggage in the cloak room has been simplified for your convenience.
48     ...
49     Cloak Room and Locker Charges in Indian Railway : Tariff. Ad.
50     Cloak Room Locker
51     First 24 hrs or part thereof ₹ 15/- per package ₹ 20/-
52     For each subsequent 24 hrs or part thereof ₹ 20/- per package ₹ 30/-</p>
53   </div>
54   <div class="boxs">
55     
56     <p>The wheelchair is provided free of charge, depending on the availability on first come first service with booking voucher. T
57   </div>
58
59
60 </div>
61 </body>
62 </html>
```

CONCLUSION:-

We hope and we wish that this document will help you to understand about our minimalist but attractive project as I had tried something different from usual. We had used HTML,CSS and Java Script for designing the web page.

