

DAY 7

NAME: Nandhini V

DATE: 16-07-2025

Tasks:

Exercise 1:

IPL Committee wants to display the match summary of a league match in a webpage. Help them by creating a webpage to display the match summary. Build the web page with the details mentioned in the below screenshot. Have the content and look and feel of the page as shown in the screenshot.

UI Constraints:

For class "heading" have the font-style as "italic" and color #C71585.

Have the color for hr tag

For all headings except "Indian Premier League" use heading class.

Code:

```
<!DOCTYPE html>
<html>
<head>
  <title>IPL Match Summary</title>
  <style>
    body {
      font-family: Arial, sans-serif;
    }

    .container {
      border: 10px solid #C71585;
      margin: 20px auto;
      width: 90%;
    }

    .main-title {
```

```
        background-color: #C71585;
        color: white;
        text-align: center;
        padding: 1px;
        font-weight: bold;
    }

    .heading {
        font-style: italic;
        color: #C71585;
    }

    hr {
        border: 1px solid #FFFF00;
    }

    #team {
        display: flex;
        justify-content: space-between;
        padding: 0 50px;
    }

    .teams ul {
        list-style-type: disc;
        padding-left: 20px;
    }

    #win{
        margin: 45px;
    }

    #score {
        display: flex;
        justify-content: space-between;
        padding: 0 50px;
    }
</style>
</head>
<body>
<div class="container">
```

```
<div class="main-title">
  <h1>Indian Premier League</h1>
</div>
<div style="border: 1px solid black;">
  <div><br>
    <h4 class="heading" style="margin: 10px 0; text-align: center;">Team
Details</h4><br>
    <h4 class="heading" style="margin: 10px 0; text-align: center;">Mumbai
Indians vs Rising Pune Supergiants</h4><br>
    <div id="team">
      <div style="float: left; width: 45%;">
        <div class="heading">
          <h4>Team 1 : Mumbai Indians</h4>
        </div>
        <ul>
          <li>Lendl Simmons</li>
          <li>Rohit Sharma</li>
          <li>Hardik Pandya</li>
          <li>Jos Buttler</li>
          <li>Ambati Rayudu</li>
          <li>Kieron Pollard</li>
          <li>Shreyas Gopal</li>
          <li>Harbhajan Singh</li>
          <li>Vinay Kumar</li>
          <li>Mitchell McClenaghan</li>
          <li>Bumrah</li>
        </ul>
      </div>
      <div style="float: right; width: 45%;">
        <div class="heading">
          <h4>Team 2 : Rising Pune Supergiants</h4>
        </div>
        <ul>
          <li>Ajinkya Rahane</li>
          <li>Faf du Plessis</li>
          <li>Kevin Pietersen</li>
          <li>S Smith</li>
          <li>Mitchell Marsh</li>
          <li>Dhoni</li>
          <li>R Bhatia</li>
        </ul>
      </div>
    </div>
  </div>
</div>
```

```

        <li>Ashwin</li>
        <li>M Ashwin</li>
        <li>Ishant</li>
        <li>RP Singh</li>
    </ul>
</div>
</div>
</div>
<br>
<hr>
<br>
<h3 class="heading" style="margin: 10px 0; text-align: center;">Winning
Details</h3>
<div id="win">
    <b>Rising Pune Supergiants</b> won the match by <b>7 wickets</b>
</div>
<hr>
<br>
<h3 class="heading" style="margin: 10px 0; text-align: center;">Score
Details</h3><br>
<div id="score">
    <div style="float: left; width: 45%;">
        <div class="heading">
            <h4>Mumbai Indians</h4>
        </div>
        <p><b>Runs</b> - 121</p>
        <p><b>Overs</b> - 20</p>
        <p><b>Wickets</b> - 8</p>
    </div>
    <div style="float: right; width: 45%;">
        <div class="heading">
            <h4>Rising Pune Supergiants</h4>
        </div>
        <p><b>Runs</b> - 126</p>
        <p><b>Overs</b> - 14.4</p>
        <p><b>Wickets</b> - 1</p>
    </div>
</div><br>
</div>
</div>

```

```
</body>
</html>
```

Screenshot:

Indian Premier League	
Team Details	
Mumbai Indians vs Rising Pune Supergiants	
Team 1 : Mumbai Indians	Team 2 : Rising Pune Supergiants
<ul style="list-style-type: none">• Lendl Simmons• Rohit Sharma• Hardik Pandya• Jos Buttler• Ambati Rayudu• Kieron Pollard• Shreyas Gopal• Harbhajan Singh• Vinay Kumar• Mitchell McClenaghan• Bumrah	<ul style="list-style-type: none">• Ajinkya Rahane• Faf du Plessis• Kevin Pietersen• S Smith• Mitchell Marsh• Dhoni• R Bhatia• Ashwin• M Ashwin• Ishant• RP Singh
Winning Details	
Rising Pune Supergiants won the match by 7 wickets	
Score Details	
Mumbai Indians	Rising Pune Supergiants
Runs - 121	Runs - 126
Overs - 20	Overs - 14.4
Wickets - 8	Wickets - 1

Exercise 2:

IPL Committee wants to display the team details and differentiate the teams based on their points as Low, Average and High. Help them by creating a HTML table to display IPL team details, as shown in the below screenshot.

Teams are classified based on their Points as below:

Less than 50 and equal to 50 - Low

Greater than 50 and less than 80 - Average

Greater than 80 and equal to 80 - High

Use CSS class for these three classification and have the appropriate background color as mentioned below.

UI constraints should be followed for the element id and name as shown in the screenshot below,

The file name should be index.html.

UI Constraints:

For class "high" background-color is #FFB6C1.

For class "average" background-color is #FFFF00.

For class "low" background-color is #98FB98.

For Thead background-color is #00BFFF.

Font-style: oblique

Font-size-adjust: 0.50

" IPL Team Details" should be declared under colspan.

Code:

```
<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <title>IPL Team Table</title>

    <style>

        body {

            font-style: oblique;

            font-size-adjust: 0.50;

        }

        #team {

            width: 90%;
```

```
        border-collapse: collapse;

        margin: 30px auto;
    }

    thead {

        background-color: #00BFFF;
    }

    th, td {

        border: 1px solid black;

        text-align: center;

        padding: 10px;
    }

    thead th {

        color: black;
    }

    .high {

        background-color: #FFB6C1;
    }

    .average {
```

```
        background-color: #FFFF00;

    }

    .low {

        background-color: #98FB98;

    }

</style>
</head>
<body>

    <table id="team">

        <thead>

            <tr>

                <th colspan="8">IPL Team Details</th>

            </tr>

            <tr>

                <th>S.No</th>

                <th>Team</th>

                <th>Matches</th>

                <th>Won</th>

                <th>Lost</th>

                <th>Tie</th>

                <th>NetRun Rate</th>

                <th>Points</th>

            </tr>

        </thead>

        <tbody>

            <tr>

                <td>1</td>

                <td>Chennai Super Kings</td>

                <td>17</td>

                <td>9</td>

                <td>8</td>

                <td>0</td>

                <td>0.92</td>

                <td>18</td>

            </tr>

            <tr>

                <td>2</td>

                <td>Mumbai Indians</td>

                <td>16</td>

                <td>9</td>

                <td>7</td>

                <td>0</td>

                <td>0.88</td>

                <td>16</td>

            </tr>

            <tr>

                <td>3</td>

                <td>Royal Challengers Bangalore</td>

                <td>16</td>

                <td>7</td>

                <td>9</td>

                <td>0</td>

                <td>0.75</td>

                <td>14</td>

            </tr>

            <tr>

                <td>4</td>

                <td>Kolkata Knight Riders</td>

                <td>16</td>

                <td>8</td>

                <td>8</td>

                <td>0</td>

                <td>0.95</td>

                <td>17</td>

            </tr>

            <tr>

                <td>5</td>

                <td>Delhi Capitals</td>

                <td>16</td>

                <td>7</td>

                <td>9</td>

                <td>0</td>

                <td>0.85</td>

                <td>15</td>

            </tr>

            <tr>

                <td>6</td>

                <td>Sunrisers Hyderabad</td>

                <td>16</td>

                <td>6</td>

                <td>10</td>

                <td>0</td>

                <td>0.70</td>

                <td>12</td>

            </tr>

            <tr>

                <td>7</td>

                <td>Rajasthan Royals</td>

                <td>16</td>

                <td>5</td>

                <td>11</td>

                <td>0</td>

                <td>0.65</td>

                <td>10</td>

            </tr>

            <tr>

                <td>8</td>

                <td>Gujarat Titans</td>

                <td>16</td>

                <td>4</td>

                <td>12</td>

                <td>0</td>

                <td>0.60</td>

                <td>8</td>

            </tr>

            <tr>

                <td>9</td>

                <td>Lucknow Super Giants</td>

                <td>16</td>

                <td>3</td>

                <td>13</td>

                <td>0</td>

                <td>0.55</td>

                <td>6</td>

            </tr>

            <tr>

                <td>10</td>

                <td>Punjab Kings</td>

                <td>16</td>

                <td>2</td>

                <td>14</td>

                <td>0</td>

                <td>0.50</td>

                <td>4</td>

            </tr>

        </tbody>

    </table>


```



```
</tr>

</thead>

<tbody>

  <tr class="high">

    <td>1</td>

    <td>Gujarat Lions</td>

    <td>14</td>

    <td>9</td>

    <td>5</td>

    <td>0</td>

    <td>9.7</td>

    <td>95</td>

  </tr>

  <tr class="high">

    <td>2</td>

    <td>Mumbai Indians</td>

    <td>14</td>

    <td>7</td>

    <td>7</td>

    <td>0</td>

    <td>9.5</td>

    <td>90</td>

  </tr>
```

```
<tr class="average">

    <td>3</td>

    <td>Raising Pune Supergiants</td>

    <td>14</td>

    <td>5</td>

    <td>9</td>

    <td>0</td>

    <td>7.5</td>

    <td>75</td>

</tr>

<tr class="average">

    <td>4</td>

    <td>Sunrisers Hyderabad</td>

    <td>14</td>

    <td>8</td>

    <td>6</td>

    <td>0</td>

    <td>6.8</td>

    <td>70</td>

</tr>

<tr class="average">

    <td>5</td>

    <td>Delhi Daredevils</td>
```

```
<td>14</td>

<td>7</td>

<td>7</td>

<td>0</td>

<td>6.4</td>

<td>64</td>

</tr>

<tr class="average">

<td>6</td>

<td>Royal Challengers Bangalore</td>

<td>14</td>

<td>8</td>

<td>6</td>

<td>0</td>

<td>5.8</td>

<td>55</td>

</tr>

<tr class="low">

<td>7</td>

<td>Kolkata Knight Riders</td>

<td>14</td>

<td>6</td>

<td>8</td>
```

```
        <td>0</td>

        <td>3.5</td>

        <td>25</td>

    </tr>

    <tr class="low">

        <td>8</td>

        <td>Kings XI Punjab</td>

        <td>14</td>

        <td>4</td>

        <td>10</td>

        <td>0</td>

        <td>2.5</td>

        <td>20</td>

    </tr>

</tbody>

</table>

</body>

</html>
```

Screenshot:

IPL Team Details							
S.No	Team	Matches	Won	Lost	Tie	NetRun Rate	Points
1	Gujarat Lions	14	9	5	0	9.7	95
2	Mumbai Indians	14	7	7	0	9.5	90
3	Raising Pune Supergiants	14	5	9	0	7.5	75
4	Sunrisers Hyderabad	14	8	6	0	6.8	70
5	Delhi Daredevils	14	7	7	0	6.4	64
6	Royal Challengers Bangalore	14	8	6	0	5.8	55
7	Kolkata Knight Riders	14	6	8	0	3.5	25
8	Kings XI Punjab	14	4	10	0	2.5	20

Exercise 1:

Create a home page layout for an ecommerce website using html, css and bootstrap. Create header with bootstrap navbar , footer .and main body content.

Code:

```
<!DOCTYPE html>

<html lang="en">

<head>

  <meta charset="UTF-8" />

  <meta name="viewport" content="width=device-width, initial-scale=1" />

  <title>FreshBite - Online Food Store</title>

  <link

href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.min.
css"

rel="stylesheet"
```

```
/>

<style>

  body {

    font-family: Arial, sans-serif;

  }

  .product-card {

    transition: transform 0.2s;

  }

  .product-card:hover {

    transform: scale(1.03);

  }

  .footer {

    background-color: #343a40;

    color: #fff;

    padding: 20px 0;

    text-align: center;

  }

  .navbar-brand {

    font-weight: bold;

    font-size: 1.5rem;

  }

</style>

</head>
```

```
<body>

<nav class="navbar navbar-expand-lg navbar-dark bg-success">

  <div class="container">

    <a class="navbar-brand" href="#">FreshBite</a>

    <button

      class="navbar-toggler"

      type="button"

      data-bs-toggle="collapse"

      data-bs-target="#navbarNav"

    >

      <span class="navbar-toggler-icon"></span>

    </button>

    <div class="collapse navbar-collapse" id="navbarNav">

      <ul class="navbar-nav ms-auto">

        <li class="nav-item"><a class="nav-link active"
href="#">Home</a></li>

        <li class="nav-item"><a class="nav-link" href="#">Menu</a></li>

        <li class="nav-item"><a class="nav-link" href="#">Cart</a></li>

        <li class="nav-item"><a class="nav-link"
href="#">Contact</a></li>

      </ul>

    </div>

  </div>

</nav>
```

```
<div class="container mt-5">

  <h2 class="mb-4 text-center">Popular Dishes</h2>

  <div class="row g-4">

    <div class="col-md-4">

      <div class="card product-card">

        

        <div class="card-body">

          <h5 class="card-title">Cheese Burst Pizza</h5>

          <p class="card-text">Delicious cheese-loaded pizza with crispy
crust.</p>

          <p class="fw-bold">₹299</p>

          <a href="#" class="btn btn-success w-100">Add to Cart</a>

        </div>

      </div>

    </div>

    <div class="col-md-4">

      <div class="card product-card">

        

        <div class="card-body">

          <h5 class="card-title">Veggie Burger</h5>


```



```

    <p class="card-text">Fresh lettuce, tomato, and patty in a
soft sesame bun.</p>

    <p class="fw-bold">₹149</p>

    <a href="#" class="btn btn-success w-100">Add to Cart</a>

</div>

</div>

</div>

<div class="col-md-4">

    <div class="card product-card">

        

        <div class="card-body">

            <h5 class="card-title">Creamy Alfredo Pasta</h5>

            <p class="card-text">Rich and creamy white sauce pasta topped
with herbs.</p>

            <p class="fw-bold">₹199</p>

            <a href="#" class="btn btn-success w-100">Add to Cart</a>

        </div>

    </div>

</div>

</div>

</div>

<div class="container">

```

```
<p class="mb-0">&copy; 2025 FreshBite. All rights reserved.</p>

</div>

</footer>

<script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/js/bootstrap.bundle
.min.js"></script>

</body>

</html>
```

Screenshot:

