

**Day 7**

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## **CSS & Bootstrap**

### **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 #32.**

**Have the color #FFFF00 for hr tag**

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

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<title>IPL Match Summary</title>
```

```
<style>
```

```
body {
```

```
    font-family: Arial, sans-serif;
```

```
    background-color: #C71585;
```

```
}
```

```
.container {
```

```
    background-color: #fff;
```

```
    border: 1px solid black;
```

```
}
```

```
.main-title {  
    background-color: #C71585;  
    color: white;  
    text-align: center;  
    font-size: 28px;  
    padding: 15px;  
    font-weight: bold;  
}
```

```
.heading {  
    font-style: italic;  
    color: #C71585;  
    text-align: center;  
    margin: 10px 0;  
}
```

```
hr {  
    border: 1px solid #FFFF00;  
}
```

```
#team {  
    display: flex;  
    gap: 600px;  
    padding: 0 20px;  
}
```

```
#team ul {  
    list-style-type: disc;
```

```
padding-left: 20px;
}
#score {
display: flex;
gap: 600px;
padding: 10px;

}
#score p {
font-weight: bold;

}
#win{
padding-left: 20px;
}

</style>
</head>
<body>

<div class="black">
<h1 class="main-title">Indian Premier League</h1>
<div class="container">
<div>
<h4 class="heading">Team Details</h4>
<h4 class="heading">Mumbai Indians vs Rising Pune Supergiants</h4>
```

<div id="team">

<div>

<h4 class="heading">Team 1 : Mumbai Indians</h4>

<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>

<h4 class="heading">Team 2 : Rising Pune Supergiants</h4>

<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>

<li>Ashwin</li>

<li>M Ashwin</li>

<li>Ishant</li>

<li>RP Singh</li>

</ul>

</div>

</div>

</div>

<hr>

<h4 class="heading">Winning Details</h4>

<div id="win">

<b>Rising Pune Supergiants</b> won the match by <b>7 wickets</b>

</div>

<hr>

<h4 class="heading">Score Details</h4>

<div id="score">

<div>

<h4 class="heading">Mumbai Indians</h4>

<p>Runs - 121</p>

<p>Overs - 20</p>

<p>Wickets - 8</p>

</div>

<div>

<h4 class="heading">Rising Pune Supergiants</h4>

```

<p>Runs - 126</p>

<p>Overs - 14.4</p>

<p>Wickets - 1</p>

</div>

</div>

</div>

</div>

</body>

</html>

```

Indian Premier League	
<div> <div>Team Details</div> <div>Mumbai Indians vs Rising Pune Supergiants</div> <div> <div>Team 1 : Mumbai Indians</div> <ul style="list-style-type: none"> <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> <div>Team 2 : Rising Pune Supergiants</div> <ul style="list-style-type: none"> <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> <li>Ashwin</li> <li>M Ashwin</li> <li>Ishant</li> <li>RP Singh</li> </ul> </div> </div>	
<div> <div>Winning Details</div> <div>Rising Pune Supergiants won the match by 7 wickets</div> </div>	
<div> <div>Mumbai Indians</div> <div>Runs - 121</div> <div>Overs - 20</div> <div>Wickets - 8</div> </div>	<div> <div>Rising Pune Supergiants</div> <div>Runs - 126</div> <div>Overs - 14.4</div> <div>Wickets - 1</div> </div>

## Exercise 2:

IPL Commitee 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 then 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.

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<title>IPL Team Details</title>
```

```
<style>
```

```
table {
```

```
width: 90%;
```

```
margin: 20px auto;
```

```
border-collapse: collapse;
```

```
font-style: oblique;
```

```
font-size-adjust: 0.50;
```

```
}
```

```
#team th, #team td {
```

```
border: 2px solid #fff;
```

```
padding: 10px;
```

```
text-align: center;
```

```
}
```

```
thead {
```

```
    background-color: #00BFFF;
```

```
}
```

```
.high {
```

```
    background-color: #FFB6C1;
```

```
}
```

```
.average {
```

```
    background-color: #FFFF00;
```

```
}
```

```
.low {
```

```
    background-color: #98FB98;
```

```
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
<table id="team">
```

```
    <thead>
```

```
        <tr>
```

```
            <th colspan="7">IPL Team Details</th>
```

```
        </tr>
```

```
        <tr>
```



```

<th>S.No</th>

<th>Team</th>

<th>Matches</th>

<th>Won</th>

<th>Lost</th>

<th>NetRun Rate</th>

<th>Points</th>

</tr>

</thead>

<tbody>

<tr class="high">

<td>1</td>

<td>Gujarat Lions</td>

<td>14</td>

<td>9</td>

<td>5</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>8.5</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>7.5</td>

<td>75</td>

</tr>

<tr class="average">

<td>4</td>

<td>Sunrisers Hyderabad</td>

<td>14</td>

<td>6</td>

<td>8</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>6.4</td>

<td>64</td>

</tr>

<tr class="average">

<td>6</td>

<td>Royal Challengers Bangalore</td>

<td>14</td>

<td>6</td>

<td>8</td>

<td>5.8</td>

<td>55</td>

</tr>

<tr class="low">

<td>7</td>

<td>Kolkata Knight Riders</td>

<td>14</td>

<td>5</td>

<td>9</td>

<td>3.5</td>

<td>35</td>

</tr>

<tr class="low">

<td>8</td>

<td>Kings XI Punjab</td>

<td>14</td>

<td>4</td>

<td>10</td>

<td>2.5</td>

<td>20</td>

```

        </tr>

    </tbody>

</table>

</body>

</html>

```

IPL Team Details						
S.No	Team	Matches	Won	Lost	NetRun Rate	Points
1	Gujarat Lions	14	9	5	9.7	95
2	Mumbai Indians	14	7	7	8.5	90
3	Ratsing Pune Supergiants	14	5	9	7.5	75
4	Sunrisers Hyderabad	14	6	8	6.8	70
5	Delhi Daredevils	14	7	7	6.4	64
6	Royal Challengers Bangalore	14	6	8	5.8	55
7	Kolkata Knight Riders	14	5	9	3.5	35
8	Kings XI Punjab	14	4	10	2.5	20

### Exercise 3:

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

```

<!DOCTYPE html>

<html>

<head>

    <title>ND Boutique</title>

    <link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0/css/bootstrap.min.css"/>

<style>

    html, body {

        height: 100%;

        margin: 0;

```

```
display: flex;
flex-direction: column;
background-color: #E0F7FA;
color: #263238;
font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
}
```

```
.navbar {
  background-color: #B3E5FC !important;
}
```

```
.navbar-brand, .navbar-nav .nav-link {
  color: #01579B !important;
  font-weight: bold;
}
```

```
.navbar-nav {
  margin: 0 auto;
}
```

```
.navbar-nav .nav-item {
  padding: 0 12px;
}
```

```
.card {
```

```
height: 100%;  
display: flex;  
flex-direction: column;  
box-shadow: 0 4px 8px rgba(0,0,0,0.1);  
border: none;  
background-color: #ffffff;  
}
```

```
.card-img-top {  
height: 300px;  
object-fit: fill;  
}
```

```
.card-title {  
font-size: 18px;  
font-weight: bold;  
color: #0288D1;  
}
```

```
.card-text {  
font-size: 14px;  
color: #37474F;  
}
```

```
.btn-primary {
```

```
background-color: #0288D1;
border: none;
color: #fff;
}
```

```
.btn-primary:hover {
background-color: #0277BD;
}
```

```
h2 {
color: #01579B;
}
```

```
footer {
background-color: #0288D1;
color: white;
padding: 10px 0;
text-align: center;
font-size: 14px;
}
```

```
footer a {
color: #BBDEFB;
margin: 0 10px;
text-decoration: none;
```

```
}
```

```
footer a:hover {
```

```
    color: #fff;
```

```
    text-decoration: underline;
```

```
}
```

```
</style>
```

```
</head>
```

```
<body>
```

```
    <header>
```

```
        <nav class="navbar navbar-expand-lg navbar-light">
```

```
            <a class="navbar-brand" href="#"><strong>ND BOUTIQUE</strong></a>
```

```
            <button class="navbar-toggler" type="button" data-toggle="collapse"
```

```
                data-target="#navbarNav" aria-controls="navbarNav"
```

```
                aria-expanded="false" aria-label="Toggle navigation">
```

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

```
            </button>
```

```
        <div class="collapse navbar-collapse justify-content-center" id="navbarNav">
```

```
            <ul class="navbar-nav">
```

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

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

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

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

```
            </ul>
```



</div>

</nav>

</header>

<div class="container mt-4 ">

<div class="row">

<div class="col-md-8 mb-4">

<h2>Featured Products</h2>

<div class="row mt-4">

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

<div class="card h-100">



<div class="card-body d-flex flex-column">

<h5 class="card-title">Product 1</h5>

<p class="card-text">Modli 20 Fashion Crepe Striped Short Western Dress for Women</p>

<a href="#" class="btn btn-primary mt-auto">Buy Now</a>

</div>

</div>

</div>

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

<div class="card h-100">



<div class="card-body d-flex flex-column">

<h5 class="card-title">Product 2</h5>

<p class="card-text">WESTERN WEAR DRESSES-Sujatra</p>

<a href="#" class="btn btn-primary mt-auto">Buy Now</a>

</div>

</div>

</div>

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

<div class="card h-100">



<div class="card-body d-flex flex-column">

<h5 class="card-title">Product 3</h5>

<p class="card-text">Jasleen - Long Flowing Western Dress SEA BLUE / S</p>

<a href="#" class="btn btn-primary mt-auto">Buy Now</a>

</div>

</div>

</div>

</div>

</div>

<div class="col-md-4 mt-10 "style="margin-top: 100px;">

<h2>Latest Deals</h2>

<ul style="font-size:15px;">

<li>50% off on selected product</li>

<li>Buy 1 Get 1 Free on Product</li>

<li>New arrivals under ₹999</li>

</ul>

</div>

</div>

</div>

```
<footer>

  <span>© 2025 ND Boutique</span> |

  <a href="#">Privacy Policy</a> |

  <a href="#">Terms & Conditions</a> |

  <a href="#">Contact Us</a>

</footer>
```

```
</body>

</html>
```

