

PRACTICAL:10

AIM: Develop a webpage in HTML using different types of Cascading Style Sheets.

DESCRIPTION:

ALGORITHM:

- 1.) Open notepad.
- 2.) Create html page by using suitable html code.
- 3.) Now again open notepad and create a Cascading style sheet file which describes how HTML elements should be displayed.
- 4.) Save the file with .css extension.
- 5.) Link that .css file with the html code.

CSS can be added to HTML documents in 3 ways:

Inline - by using the style attribute inside HTML elements

Internal - by using a section

External - by using a element to link to an external CSS file

CODE:

```
<!DOCTYPE html>

<html>
<head>
<title>My Favourite Cricketer - Virat Kohli</title>
<style>
body {
background-color: #e3f2fd;
font-family: Arial, sans-serif;
text-align: center;
padding: 15px;
}
h1 {
```

background-color: #1e88e5;

color: white;

padding: 10px;

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```
border-radius: 10px;
}

.box {
background-color: #bbdefb;
border: 2px solid #0d47a1;
padding: 15px;
width: 70%;
margin: auto;
border-radius: 10px;
font-size: 18px;
}

.highlights {
background-color: #e8f5e9;
border: 2px solid #1b5e20;
padding: 15px;
width: 70%;
margin: 20px auto;
border-radius: 10px;
}

li {
text-align: left;
margin-left: 30%;
}

</style>

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

</head>

<body>

<h1>My Favourite Cricketer – Virat Kohli </h1>

  
Virat Kohli is one of the greatest cricketers in the world. His passion, fitness and  
aggressive batting style make him a true champion. </div>  
  
<div class="highlights">  
<h2 class="external-heading">Achievements </h2>  
<ul class="external-list">  
<li>Former Captain of Indian Cricket Team</li> <li>75+ International centuries</li>  
<li>ICC Awards Winner multiple times</li>  
<li>Huge contribution to India's major wins</li>  
</ul>  
</div>  
</body>  
</html>
```

CSS FILE CODE:

```
.external-heading {  
    color: #4a148c;  
    text-decoration: underline;  
    font-size: 24px;  
}
```

```
.external-list li {  
    color: #2e7d32;  
    font-weight: bold;  
}
```

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OUTPUT:

My Favourite Cricketer - Virat K X +

File C:/Users/dell/Desktop/College/Web%20Technology/LAB/practical%2010/practical10.html

My Favourite Cricketer – Virat Kohli 🏏



Virat Kohli is one of the greatest cricketers in the world. His passion, fitness and aggressive batting style make him a true champion.

Achievements 🌟

- Former Captain of Indian Cricket Team
- 75+ International centuries
- ICC Awards Winner multiple times
- Huge contribution to India's major wins