Table

<!Doctype html>

<html>

<head>

<title> New Program</title>

</head>

<body>

<table border="1" width="50%"

bgcolor="pink"

height="200px">

<caption> Student Details </caption>

<tr height="50px" bgcolor="red">

<th width="200px"> ID </th>

<th> Name </th>

<th> Course </th>

<th> Marks </th>

</tr>

<tr>

<td> 1 </td>

<td> Ajay </td>

<td> C001 </td>

<td> 90 </td>

</tr>

<tr>

<td> 1 </td>

<td> Ajay </td>

<td> C001 </td>

<td> 90 </td>

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<td> 1 </td>

<td> Ajay </td>

<td> C001 </td>

<td> 90 </td>

</tr>

</table>

</body>

</html>

Colspan & rowspan

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<th width="200px"> ID </th>

<th> Name </th>

<th> Course </th>

<th> Marks </th>

<th colspan="2"> Address </th>

</tr>

<tr>

<td> 1 </td>

<td> Ajay </td>

<td> C001 </td>

<td> 90 </td>

<td> Delhi </td>

<td> Panipat </td>

</tr>

<tr>

<td> 1 </td>

<td> Ajay </td>

<td> C001 </td>

<td> 90 </td>

<td> Delhi </td>

<td> Panipat </td>

</tr>

<tr>

<td> 1 </td>

<td> Ajay </td>

<td> C001 </td>

<td> 90 </td>

<td> Delhi </td>

<td> Panipat </td>

</tr>

<tr>

<td> 1 </td>

<td> Ajay </td>

<td> C001 </td>

<td> 90 </td>

<td> Delhi </td>

<td> Panipat </td>

</tr>

<tr>

<td> 1 </td>

<td> Ajay </td>

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<td> 90 </td>

<td> Delhi </td>

<td> Panipat </td>

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<td> 90 </td>

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Rowspan

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<caption> Student Details </caption>

<tr>

<th>Name</th>

<th>Course </th>

<th>Marks</th>

</tr>

<tr>

<td rowspan="2">Ajay</td>

<td>Maths </td>

<td>24</td>

</tr>

<tr>

<td>Eng </td>

<td>89</td>

</tr>

<tr>

<td rowspan="2">Deepak</td>

<td>English </td>

<td>24</td>

</tr>

<tr>

<td>Eng </td>

<td>89</td>

</tr>

</table>

</body>

</html>

Css

Cascading Stylsheet

<!DOCTYPE html>

<html>

<head>

<meta charset="utf-8" />

<title></title>

<style>

</style>

</head>

<body>

css / stylesheet , we use them in 3 ways

1. Inline style <body bgcolor=”red”> <body style=””>

2. Internal Stylesheet : We put stylesheet within the html page

Where do we put Internal Stylesheet in head element

3. External Stylesheet

How do we create styles

3 options

We need selectors

1. using element name eg p, body html h1

2. using id #id1 , which is unique

3. using class , .c1 .c2

DRY : Dont Repeat Yourself

<p style="font-size:large;color:red; border:double"> This is Para 1 </p>

<p style="font-size:large;color:red; border:double"> This is Para 2 </p>

<p style="font-size:large;color:red; border:double"> This is Para 3 </p>

</body>

</html>

--

Internal Stylesheet : we add style in the html page itself.

<!DOCTYPE html>

<html>

<head>

<meta charset="utf-8" />

<title></title>

<style>

p{

font-display:block;

font-size: larger;

color:green;

border: dashed;

}

</style>

</head>

<body>

css / stylesheet , we use them in 3 ways

1. Inline style

2. Internal Stylesheet : We put stylesheet within the html page

Where do we put Internal Stylesheet in head element

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How do we create styles

3 options

We need selectors

1. using element name eg p, body html h1

2. using id #id1 , which is unique

3. using class , .c1 .c2

DRY : Dont Repeat Yourself

<p> This is Para 1 </p>

<p> This is Para 2 </p>

<p> This is Para 3 </p>

</body>

</html>

<!DOCTYPE html>

<html>

<head>

<meta charset="utf-8" />

<title></title>

<style>

p{

font-display:block;

font-size: larger;

color:green;

border: dashed;

}

#p1 {

font-display: block;

font-size: larger;

color: blue;

border: dashed;

}

.c1

{

color:blueviolet;

border-color:brown;

}

</style>

</head>

<body>

css / stylesheet , we use them in 3 ways

1. Inline style

2. Internal Stylesheet : We put stylesheet within the html page

Where do we put Internal Stylesheet in head element

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How do we create styles

3 options

We need selectors

1. using element name eg p, body html h1

2. using id #id1 , which is unique

3. using class , .c1 .c2

DRY : Dont Repeat Yourself

<h1 class="c1"> Using Stylesheets </h1>

<p id="p1"> This is Para 1 </p>

<p> This is Para 2 </p>

<p class="c1"> This is Para 3 </p>

</body>

</html>

<!DOCTYPE html>

<html>

<head>

<meta charset="utf-8" />

<title></title>

<style>

body{

background-color:azure;

}

p {

background-color: yellow;

color: red;

border: solid;

}

#i1{

background-color:green;

}

.c2

{

background-color:gray;

color:black;

width:200px;

}

</style>

</head>

<body>

<h1 class="c2">

DRY Principle > Dont Repeat Yourself

</h1>

<p id="i1"> This is Para 1 </p>

<p> This is Para 2 </p>

<p class="c2"> This is Para 3 </p>

</body>

</html>

External Stylesheet : We create separate css file and we add it to our htm page

body {

background-color: aquamarine;

background-image: url("klematis.jpg");

background-repeat: no-repeat;

background-position-x: center;

background-attachment:fixed;

/\*background-size:cover;\* ^KC \*/

font-family: 'Gill Sans', 'Gill Sans MT', Calibri, 'Trebuchet MS', sans-serif;

}

p {

font-family: verdana;

font-size: 20px;

text-align: center;

}

#p1 {

font-display: block;

font-size: larger;

color: blue;

border: dashed;

}

.c1 {

color: blueviolet;

border-color: brown;

}

<!DOCTYPE html>

<html>

<head>

<meta charset="utf-8" />

<title></title>

<link href="Style.css" rel="stylesheet" />

</head>

<!DOCTYPE html>

<html>

<head>

<meta charset="utf-8" />

<title></title>

<link href="StyleSheet1.css" rel="stylesheet" />

</head>

<body>

<h1 class="c2">

DRY Principle Dont Repeat Yourself

</h1>

<p id="i1"> This is Para 1 </p>

<p>

This is Para 2 DRY Principle Dont Repeat Yourself DRY Principle Dont Repeat Yourself DRY Principle Dont Repeat Yourself

DRY Principle Dont Repeat Yourself

DRY Principle Dont Repeat Yourself

DRY Principle Dont Repeat Yourself

</p>

<p class="c2"> This is Para 3 </p>

<div>

Instead of managing your favorite links using bookmarks option in browser, you are going to build a web page of favorite links. To initialize this web page development let us have a page with title, a description and favorite links as numbered item. Refer the screen below and come up with a HTML page for this.

Web Page Name: favorites.html

NOTE: Code submission not required. To be implemented using Notepad++ and manually verified by the SME.

</div>

<pre>

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Web Page Name: favorites.html

NOTE: Code submission not required. To be implemented using Notepad++ and manually verified by the SME.

</pre>

</body>

</html>

body {

background-color: lightblue;

background-image:url("img\_flwr.gif");

background-repeat:no-repeat;

/\*background-position: top right;\*/

/\*background-repeat:repeat-y;\*/

background-attachment:fixed;

}

div

{

border-style:solid;

border-color:red;

border-width:1px;

/\*border-left-width: 10px;\*/

border-radius:3px;

}

p {

background-color: yellow;

color: tomato;

border: solid;

margin: 20px;

padding: 20px;

}

#i1 {

background-color: green;

}

.c2 {

background-color: gray;

color: black;

width: 200px;

}