

\*\*\*\*\*how many ways of color system\*\*\*\*\*

1st way:

=====

```
p
{
  color: red;
}
```

2nd way:

=====RGB

```
p
{
  color: rgb(255, 155,0);
}
```

3rd way:

=====RGBA    Transparency 0 to 1 range

#suggested 0.5 most cases

```
h1
{
  color: rgba(255, 0, 0, 0.5);
}
```

4th Way:

=====Hexa

```
h1
{
  color:#14eff2;
}
```

\*\*\*\*\*total color combination\*\*\*\*\*

255 -RGB

hEXA VALUES

color:#7df788;

HEXA -16 VLAUES

0,1,2,3,4,5,6,7,8,9,a,b,c,e,d,f

#fdf788;

7d	f7	88	
R	G	B	#R-ff0000 #G-00ff00 #B-0000ff

fb	fb	fb	
16*16	16*16	16*16	

256-1    256-1    256-1

255    \*    255    255

Only 255  
Red Colors

$256 \times 256 \times 256 = 16777216$  Colors

\*\*\*\*\*specic css code\*\*\*\*\*

```
.raju
{
    color: red;
}
```

```
#id1
{
    color: blue;
}
]
```

\*\*\*\*\*specic css code html\*\*\*\*\*

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <meta http-equiv="X-UA-Compatible" content="ie=edge">
    <title>Document</title>
    <link rel="stylesheet" href="style.css">
</head>
<body>
```

```
<p>This is the First ParaGraph</p>
<p class="raju">This is the Second ParaGraph</p>
<p id="id1">This is the Third ParaGraph</p>
<p>This is the Fourth ParaGraph</p>
```

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

\*\*\*\*\*fonts information\*\*\*\*\*

font style:

=====

default font-size: 16px;

default font-family:

=====

The Problem:

OS to OS, The font style will change

Funky style

Any Solutions: 100% uptime

google fonts

wordmark

<https://fontlibrary.org/>

```
p {  
font-size: 25px;  
letter-spacing: 0px;  
word-spacing: 25px;  
text-align: left;  
text-decoration: underline;  
text-decoration-style: double;  
text-decoration-color: blue;
```

```
}
```

\*\*\*\*\*aanohter html code.txt\*\*\*\*\*

```
<!DOCTYPE html>  
<html lang="en">  
<head>  
  <meta charset="UTF-8">  
  <meta name="viewport" content="width=device-width, initial-scale=1.0">  
  <meta http-equiv="X-UA-Compatible" content="ie=edge">  
  <title>Document</title>  
  <link rel="stylesheet" href="style.css">  
</head>  
<body>
```

```
<p class="raju">This is Para</p>  
<h1 class="raju">This is H1</h1>  
<h3 class="raju">tHIS IS H3</h3>
```

```
<p>Second PAra</p>
```

```
</body>
</html>
*****another css code.txt*****
h1.raju
```

```
{
  color: red;
}
*****css specificity*****
```

CSS Specificity: 1 exp

=====

If there are two or more conflicting CSS rules that point to the same element, the browser follows some rules to determine which one is most specific and therefore wins out.

ID selectors are highly specific!

tag

class .

id #

h1 //total customized

\*\*\*\*\*border information\*\*\*\*\*

```
{
  border-top-color: green;
  border-top-width: 1px;
  border-top-style: solid;
```

```
  border-right-color: orange;
  border-right-width: 5px;
  border-right-style: double;
```

```
  border-bottom-color: blue;
  border-bottom-width: 18px;
  border-bottom-style: dashed;
```

```
  border-left-color: red;
  border-left-style: dotted;
  border-left-width: 12px;
```

```
}
```

=====compressing

h1

```
{
  border-color: red;
  border-width: 5px;
  border-style: dashed;
}
```

=====compressing

```
border: double green 5px;
```

=====u can give any order

```
border: double green 5px;
```

```
h1
{
/* border:2px dashed blue; */
/* border: red 15px dotted; */
border: double green 5px;
}
```

\*\*\*\*\*boxmodel css1\*\*\*\*\*

```
h1
{
border-top-color: green;
border-top-width: 1px;
border-top-style: solid;

border-right-color: orange;
border-right-width: 5px;
border-right-style: double;

border-bottom-color: blue;
border-bottom-width: 18px;
border-bottom-style: dashed;

border-left-color: red;
border-left-style: dotted;
border-left-width: 12px;
}
```

\*\*\*\*\*box model html code\*\*\*\*\*

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<meta http-equiv="X-UA-Compatible" content="ie=edge">
<title>Document</title>
<link rel="stylesheet" href="style.css">
</head>
<body>
```

```
<h1>Facebook Connects the People.3rd Populated Area in the world</h1>
```

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

\*\*\*\*\*rule.txt\*\*\*\*\*

u can apply the border for all

u can apply for heading, para,images, division,span, table.....etc

\*\*\*\*\*top and bottom styles.txt\*\*\*\*\*

```
p{
border: 2px solid red;
```

```

}
#para1
{
border-top-right-radius: 125px;
}

#para2
{
border-bottom-left-radius: 125px;
}
*****border radius css code.txt*****

p
{
border: 2px solid red;
border-radius: 9px;
}

img{
border: 2px solid red;
border-radius:189px;

}
*****division css code.txt*****
div{
border:2px solid red;
height: 25vh;
}
*****div and span*****
div - small portion of web page

```

span - in the division again u want to show another area we can use again div or span also fine

```

*****padding css code.txt*****8
div
{
border:2px solid red;

}
p{
text-align: justify;

padding: 85px 12px 10px 65px;

}
*****margin css code.txt*****
div
{
border: 2px solid forestgreen;
/* margin-left: 45px;

```

```
margin-right: 45px;
margin-top: 45px;
margin-bottom: 45px; */
```

```
margin: 45px;
```

```
}
```

```
p{
  font-size: 25px;
}
```

```
img
{
```

```
}
```

```
*****margin html code.txt*****
```

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
<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>
```

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

```
</head>
```

```
<body>
```

```
<div>
```

```
<h1>Lorem ipsum dolor, sit amet consectetur adipisicing elit. Qui error aliquid ipsam ab facilis officia, non r
ecusandae quidem harum, fugit consequuntur laboriosam hic deserunt esse reiciendis, impedit exercitationem natus
dignissimos.</h1>
```

```
</div>
```

```

```

```
<p>This is my personal Paragraph</p>
```

```
</body>
```

```
</html>
```

```
*****welcome to css code with import .txt*****
```

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
<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>
```

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

```
</head>
```

```
<body>
```

```
<h1>Welcome to <span>css</span> </h1>
```

```
</body>
```

```
</html>
```

```
@import url('https://fonts.googleapis.com/css2?family=Bangers&display=swap');
```

```
body  
{
```

```
background:linear-gradient(90deg,#00d2ff 0%,#3e58ed 100%);  
}
```

```
h1  
{  
    text-align: center;  
    margin-top: 20%;  
    color:#fff;  
    font-family: 'Bangers', cursive;  
    letter-spacing: 3px;  
}
```

```
span  
{  
    color: #1f1f1f;  
    font-size: 80px;  
  
}
```

```
*****formfirstnamelastname.txt*****
```

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
    <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>
```

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

```
</head>
```

```
<body>
```

```
    <h1>Marraige Registration</h1>
```

```
    <hr>
```

```
<form action="">
```

```
    First Name: <input type="text" name="" id="" placeholder="Enter First Name"> <br><br>
```

```
    Last Name: <input type="text" name="" id="" placeholder="Enter Last Name"> <br><br>
```

```
    Email : <input type="email" name="" id="" placeholder="Email address"> <br><br>
```

```
    Password : <input type="password" name="" id="" placeholder="Enter Password"> <br><br>
```

```
</form>
```

```
</body>
```

```
</html>
```