

ex15

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```
<!-- css properties
color ==> css prop, used to change color of text/data (foreground color)
        ==> this use with any html tag
        Syn:-          color: color-spe;

background-color ==> css prop, used to change the background color of html
tag
                                                    ==> this use with any
html tag
        Syn:-          background-color: color-spe;
```

we can specify colors in 3 ways, those are:

1. color names ==> red, yellow, pink, cyan ...

2. rgb combination ==> by using a predefine function rgb()  
 Syn: rgb(red, green, blue)  
 min => 0

max=> 255

3. color constants ==> css providing predefine constant for

every color

```
red      =>    #ff0000
blue     =>    #0000ff
green    =>    #00ff00
black    =>    #000000
white    =>    #ffffff
```

hexadecimal color code

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

16 mi colors

example on colors -->

```
<!DOCTYPE html>
<html lang="eg">
  <head>
    <title>Ex15</title>
    <link rel="icon" href="logo1.png"/>
  </head>
  <body style="background-color:#ffcc99;">
    <!-- named colors -->
    <h1 style="color:yellow; background-color:blue;">Hypertext Markup
Language</h1>
    <label style="color:white; background-color:red;">Cascading Style
Sheets</label>
    <!-- rgb colors-->
    <h2 style="background-color:rgb(30,24,1);
color:rgb(100,250,199);">JavaScript</h2>
    <span style="background-color:rgb(100,250,199);
color:rgb(30,24,99);">BootStrap</span>
    <!-- hexdec colors -->
    <h3 style="background-color:#112233; color:#ab78ef;">AngularJS</h3>
    <a href="" style="color:#99ff01; background-color:#c2c2c2;">
ContactUs </a>
  </body>
</html>
```

ex16

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```
<!-- css properties
border ==> this prop used to draw a border (its draws a line around
the tag)
        ==> we can apply border for most of html tags
        Syn:- border:thick style color;
        style => solid, double, dotted, dashed, inset, outset,
```

ridge, groove, none

border-radius ==> this prop used to draw curved or rounded edges  
Syn:- border-radius:Npx;  
border-radius:Xpx Ypx;

example on borders -->

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <title>Ex16</title>
    <link rel="icon" href="logo1.png"/>
  </head>
  <body>
    <h1 style="border:3px solid;">Hypertext Markup Language</h1>
    <p style="border:10px groove red;">Editplus Is Sold "As Is" And
Without Any Warranty As To Merchantability Or Fitness For A Particular Purpose
Or Any Other Warranties Either Expressed Or Implied. The Author Will Not Be
Liable For Data Loss, Damages, Loss Of Profits Or Any Other Kind Of Loss While
Using Or Misusing This Software.</p>
    

    <p style="border-radius:20px; background-color:#ff00ff;">EditPlus is
not free software. You may use this software for evaluation purposes without
charge for a period of 30 days. If you use this software after the 30 day
evaluation period, you must buy the license.</p>

    <h1 style="border-radius:20px; border:10px solid green;">EditPlus is
not free software.</h1>

    

    

    

  </body>
</html>
```