

CSS Colors

- description : CSS Colors
- author :
- email : shlim@repia.com
- lastupdate : 2021-03-04

Source of the article

- [CSS Colors](#)
- [CSS RGB Colors](#)
- [CSS HEX Colors](#)
- [CSS HSL Colors](#)

, RGB, HEX, HSL, RGBA, HSLA .

CSS

CSS , 가 140 CSS HTML .

- [HTML Color Names](#)

CSS Background Color ()

HTML background .

```
<h1 style="background-color: DodgerBlue;">Hello World</h1>
<p style="background-color: Tomato;">Lorem ipsum...</p>
```

CSS Text Color ()

HTML

```
<h1 style="color:Tomato;">Hello World</h1>  
<p style="color:DodgerBlue;">Lorem ipsum...</p>  
<p style="color:MediumSeaGreen;">Ut wisi enim...</p>
```

CSS Border Color ()

HTML

```
<h1 style="border:2px solid Tomato;">Hello World</h1>  
<p style="border:2px solid DodgerBlue;">Hello World</p>  
<p style="border:2px solid violet;">Hello</p>
```

CSS Color Value ()

CSS RGB , HEX , HSL , RGBA , HSLA

```
<h1 style="background-color:rgb(255, 99, 71);">...</h1>  
<h1 style="background-color:#ff6347;">...</h1>  
<h1 style="background-color:hsl(9, 100%, 64);">...</h1>  
  
<h1 style="background-color:rgba(255, 99, 71, 0.5);">...</h1>  
<h1 style="background-color:hsla(9, 100%, 64%, 0.5);">...</h1>
```

CSS RGB Colors

RGB RED, GREEN, BLUE

RGB

CSS , RGB

rgb(red, green, blue)

(red, green, blue) 0~255 (color intensity)

, rgb(255, 0, 0) red가 가 (255) , 0

red .

black , 0 : rgb(0, 0, 0)

white , 255 : rgb(255, 255, 255)

(shades of gray) 3 .

RGBA

RGBA (Alpha channel) RGB ,

(opacity) .

RGBA .

rgba(red, green, blue, alpha)

0.0() ~ 1.0 () .

CSS HEX Colors

hexadecimal(16) #RRGGBB , RR (red), GG (green), BB (blue) 16

HEX

CSS 16

#rrggbb

rr (red), gg (green), bb (blue) 00 ~ ff (0~255) 16
, #ff0000 red가 가 (ff) 가 (00)
red

(shades of gray) 3

- #000000, #3c3c3c, #787878, #b4b4b4, #f0f0f0, #ffffff

3 HEX (3 Digit HEX Value)

CSS 3 HEX
3 HEX 6 HEX
3 HEX 가

#rgb

r, g, b 0 ~ f 가 red, green, blue
3 HEX RR, GG, BB
#ff00cc #f0c

```
body {
  background-color: #fc9; /* same as #ffcc99 */
}

h1 {
  color: #f0f; /* same as #ff00ff */
}

p {
  color: #b58; /* same as #bb5588 */
}
```

}

CSS HSL Colors

HSL hue (), saturation (), lightness () .

HSL

CSS , , .

hsl (, ,)

(hue) 0 ~ 360 . 0 red, 120 green, 240 blue .

(saturation) , 0% , 100%

(lightness) , 0% black, 50% , 100% white .

(Saturation)

100% , .

50% 50% .

0% , .

(lightness)

0% (black) .

50% 50% () .

100% (white) .

(hue) (Saturation) 0 , (lightness) 0%~100%

가 .

HSLA

HSLA (opacity) (alpha channel) HSL

HSLA

hsla (, , ,)

0.0() ~ 1.0 ()

, [CSS](#), [Colors](#), [RGB](#), [HEX](#), [HSL](#)

From:

<http://rwiki.repia.com/> -

. - 2023.12

Permanent link:

http://rwiki.repia.com/doku.php?id=wiki:css:css_note:css_colors&rev=1614855473



Last update: **2022/03/10 19:52**