

# CSS Backgrounds

- description : CSS Backgrounds
- author :
- email : shlim@repia.com
- lastupdate : 2021-03-05

## Source of the article

- [CSS Background Color](#)
- [CSS Background Image](#)
- [CSS Background Repeat](#)
- [CSS Background Attachment](#)
- [CSS Background Shorthand](#)

CSS

가

# CSS Background-color

background-color

```
body {
  background-color: lightblue;
}
```

CSS

- - ex) red
- HEX - ex) #ff0000
- RGB - ex) rgb(255, 0, 0)

## (Other Elements)

HTML

```
h1 {  
  background-color: green;  
}  
  
div {  
  background-color: lightblue;  
}  
  
p {  
  background-color: yellow;  
}
```

## / (Opacity / Transparency)

(opacity)

/

. 0.0 ~ 1.0

가

```
div {  
  background-color: green;  
  opacity: 0.3;  
}
```

```
<!DOCTYPE html>  
<html>  
<head>  
<style>  
div {  
  background-color: green;  
}  
  
div.first {  
  opacity: 0.1;
```

```

}

div.second {
  opacity: 0.3;
}

div.third {
  opacity: 0.6;
}
</style>
</head>
<body>

<h1>Transparent Box</h1>
<p>When using the opacity property to add transparency to the background of
an element, all of its child elements become transparent as well. This can
make the text inside a fully transparent element hard to read:</p>

<div class="first">
  <h1>opacity 0.1</h1>
</div>

<div class="second">
  <h1>opacity 0.3</h1>
</div>

<div class="third">
  <h1>opacity 0.6</h1>
</div>

<div>
  <h1>opacity 1 (default)</h1>
</div>

</body>
</html>

```

Note: 가 (opacity) ,

# RGBA (Transparency using RGBA)

, RGBA

RGBA      **rgba(red, green, blue, alpha)**      .      0.0(      ) ~  
1.0(      )

```
div {  
  background: rgba(0, 128, 0, 0.3) /* 30%      가      green      */  
}
```

## CSS Background Image

background-image

```
body {  
  background-image: url("paper.gif");
```

. ( : <p> )

```
p {  
  background-image: url("paper.gif");  
}
```

## CSS Background Repeat

background-image  
가

가

가  
)

, background-repeat: repeat-x;

.( X

) , background-repeat: repeat-y; .( y

# CSS Background-repeat: no-repeat

background-repeat

```
body {
  background-image: url("img_tree.png");
  background-repeat: no-repeat;
}
```

# CSS background-position

background-position

```
body {
  background-image: url("img_tree.png");
  background-repeat: no-repeat;
  background-position: right top;
}
```

# CSS Background Attachment

background-attachment

가

가

```
body {  
  background-image: url("img_tree.png");  
  background-repeat: no-repeat;  
  background-position: right-top;  
  background-attachment: fixed;  
}
```

가

```
body {  
  background-image: url("img_tree.png");  
  background-repeat: no-repeat;  
  background-position: right-top;  
  background-attachment: scroll;  
}
```

## CSS Background Shorthand

shorthand , 가 ,

```
body {  
  background-color: #ffffff;  
  background-image: url("img_tree.png");  
  background-repeat: no-repeat;  
  background-position: right top;  
}
```

shorthand background .

(one declaration)

shorthand

```
body {
  background: #ffffff url("img_tree.png") no-repeat right top;
}
```

shorthand

- background-color
- background-image
- background-repeat
- background-attachment
- background-position

shorthand

가

가

## All CSS Background Properties

Property	Description
background	
background-attachment	가
background-clip	
background-color	
<b>background-image</b>	
background-origin	( )
background-position	
background-repeat	
background-size	( )

, [CSS](#), [background](#), [color](#), [image](#), [repeat](#), [attachement](#), [position](#),

From:

<http://125.132.25.164/dokuwiki/> -

- 2023.12

Permanent link:

[http://125.132.25.164/dokuwiki/doku.php?id=wiki:css:css\\_note:css\\_backgrounds&rev=1614908895](http://125.132.25.164/dokuwiki/doku.php?id=wiki:css:css_note:css_backgrounds&rev=1614908895)

Last update: 2022/03/10 19:52

