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CSS Backgrounds

```
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```

Case Study

• [CSS] Background-color or

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>
>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:
<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 RGBA)

(Transparency using

```
RGBA \mbox{rgba(rerd, green, blue, alpha)} , RGBA 0.0( ) ~ 1.0(
```

CSS Background Image

background-image

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

```
. ( :  )
```

```
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

```
가 ,
```

shorthand .

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

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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	
background-image	·
background-origin	()
background-position	
background-repeat	
background-size	()

, CSS, background, color,, image,, repeat,, attachement,, position,,

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