

CSS Outline

- description : CSS Outline width, color, shorthand, offset
- author :
- email : shlim@repia.com
- lastupdate : 2021-03-08

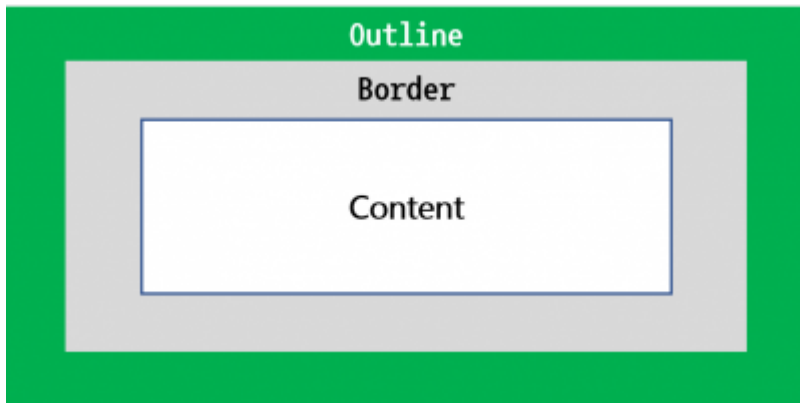
Source of the article

- [CSS Outline](#)

CSS Outline

(outline)

(border)



CSS

- outline-style
- outline-color
- outline-width
- outline-offset
- outline

Note:

(borders)
d

CSS Outline Style

outline-style

가

- dotted -
- dashed -
- solid -
- double -
- groove - 3D
- ridge - 3D
- inset - 3D
- outset - 3D
- none - 가
- hidden -

outline-style

```
p.dotted {outline-style: dotted;}
p.dashed {outline-style: dashed;}
p.solid {outline-style: solid;}
p.double {outline-style: double;}
p.groove {outline-style: groove;}
p.ridge {outline-style: ridge;}
p.inset {outline-style: inset;}
p.outset {outline-style: outset;}
```

Note: outline-style

CSS Outline Width

outline-width

가

- thin (1px)
- medium (3px)
- thick (5px)
- (px, pt, cm, em)

```
<!DOCTYPE html>
<html>
<head>
<style>
p.ex1 {
  border: 1px solid green;
  outline-style: solid;
  outline-color: red;
  outline-width: thin;
}

p.ex2 {
  border: 1px solid black;
  outline-style: solid;
  outline-color: dodgerblue;
  outline-width: medium;
}

p.ex3 {
  border: 1px solid orange;
  outline-style: solid;
  outline-color: blue;
  outline-width: thick;
}

p.ex4 {
  border: 1px solid Turquoise;
  outline-style: solid;
  outline-color: yellow;
  outline-width: 4px;
}
</style>
</head>
<body>

<h2>The outline-width Property</h2>

<p class="ex1">A thin outline.</p>
<p class="ex2">A medium outline.</p>
<p class="ex3">A thick outline.</p>
<p class="ex4">A 4px thick outline.</p>

</body>
</html>
```

CSS Outline Color

outline-color

* - "red"

- HEX - "ff0000" HEX
- RGB - "rgb(255, 0, 0)" RGB
- HSL - "hsl(0, 100%, 50%)" HSL
- invert -

(color inversion)

```
p.ex1 {  
  border: 2px solid black;  
  outline-style: solid;  
  outline-color: red;  
}  
  
p.ex2 {  
  border: 2px solid black;  
  outline-style: dotted;  
  outline-color: blue;  
}  
  
p.ex3 {  
  border: 2px solid black;  
  outline-style: outset;  
  outline-color: grey;  
}
```

HEX Values

- 16 (hexadecimal value, HEX)

```
p.ex1 {  
  outline-style: solid;
```

```
outline-color: #ff0000; /* red */
}
```

RGB Values

- `outline-color: rgb(255, 0, 0); /* red */`

```
p.ex1 {
  outline-style: solid;
  outline-color: rgb(255, 0, 0); /* red */
}
```

HSL Values

- `outline-color: hsl(0, 100%, 50%); /* red */`

```
p.ex1 {
  outline-style: solid;
  outline-color: hsl(0, 100%, 50%); /* red */
}
```

Invert Color

`outline-color: invert` , **(color inversion)**

```
p.ex1 {
```

```
border: 1px solid yellow;  
outline-style: solid;  
outline-color: invert;  
}
```

CSS Outline Shorthand

outline

shorthand

- outline-width
- outline-style ()
- outline-color

outline

```
p.ex1 {outline: dashed;}  
p.ex2 {outline: dotted red;}  
p.ex3 {outline: 5px solid yellow;}  
p.ex4 {outline: thick ridge pink;}
```

CSS Outline Offset

outline-offset

가

(edge)/

(border)

가

```
p {  
margin: 30px;  
border: 1px solid black;  
outline: 1px solid red;  
outline-offset: 15px;  
}
```

```
p {  
margin: 30px;  
background: yellow;  
border: 1px solid black;
```

```

outline: 1ps solid red;
outline-offset: 15px;
}

```

All CSS Outline Properties

Property	Description
outline	outline-width, outline-style, outline-color shorthand
outline-color	.
outline-offset	가 .
outline-style	.
outline-width	.

,, [CSS](#), [outline](#)

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_outline&rev=1615169924

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

