

Rounded Corner in CSS

The Rounded Corner in CSS is the use of the border-radius attribute to circle the elements.

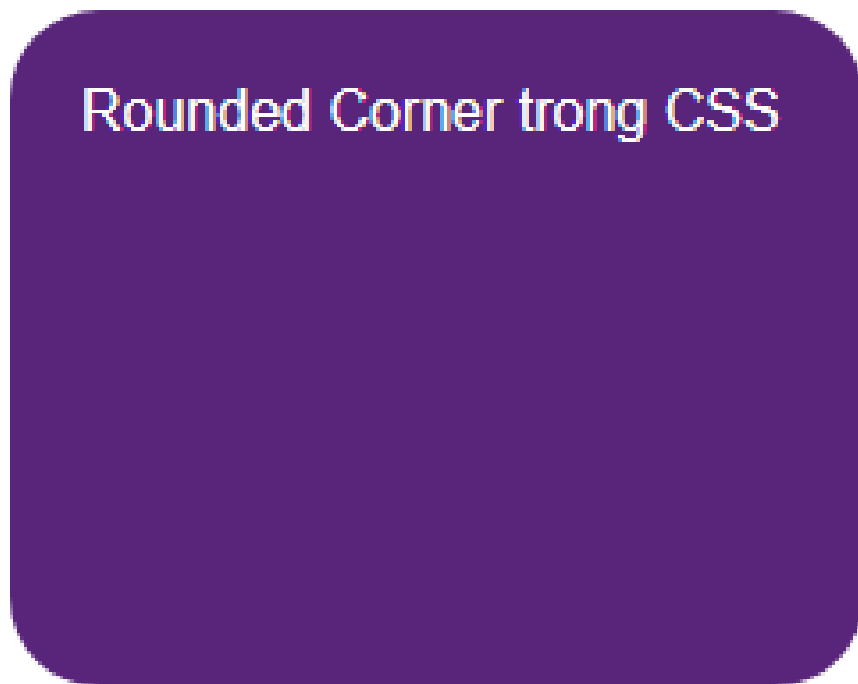
The Rounded Corner in CSS is the use of the border-radius attribute to circle the elements.

The Border-radius property in CSS

The Border-radius attribute in CSS is used to determine the radius of the element's corners and round it to that radius.

For example:

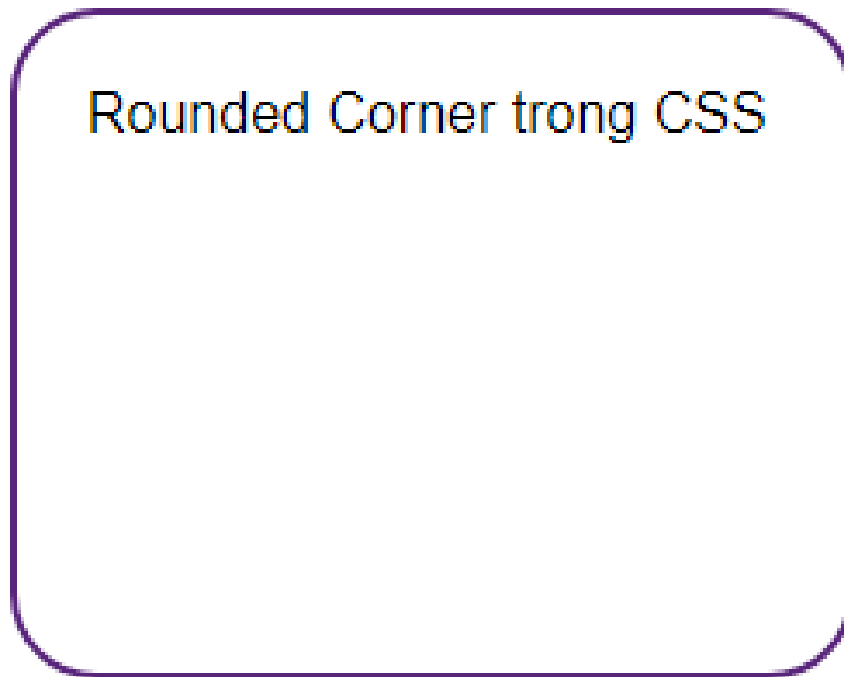
1. Bo round the corners of an element with the specified background color



```
#rcorners1 {  
  border-radius: 25px;  
  background: #58257b;  
  color:white;  
  padding: 20px;  
  width: 200px;  
  height: 150px;  
}
```

```
}
```

2. *Round the corners of an outer border element*



```
#rcorners2 {  
  border-radius: 25px;  
  border: 2px solid #58257b;  
  padding: 20px;  
  width: 200px;  
  height: 150px;  
}
```

3. *Bo round the corners of an element with the background as a defined image*

Rounded Corner trong CSS



```
#rcorners3 {  
  border-radius: 25px;  
  background: url(paper.gif);  
  background-position: left top;  
  background-repeat: repeat;  
  padding: 20px;  
  width: 200px;  
  height: 150px; }
```

Full code:

Border-radius attribute

Round the corners of an element with the specified background color:

Rounded Corner in CSS

Bo round the corners of an outer border element:

Rounded Corner in CSS

Bo round the corners of an element with the background as a defined image

Rounded Corner in CSS

The value of the corners of border-radius

The border-radius attribute can have from one to four values. First you need to distinguish the corners in an element:



1. Corner-1: top-left corner
2. Corner-2: top-right corner
3. Corner-3: bottom-right corner
4. Corner-4: bottom-left corner

1. The border-radius case has 4 values

These four values ??will correspond to four corners: *border-radius: angle-1 angle-2 angle-3 angle-4*

For example:



```
#rcorners1 {  
  border-radius: 15px 50px 30px 5px;  
  background: #58257b;  
  padding: 20px;  
  width: 200px;  
  height: 150px;  
}
```

2. The border-radius case has 3 values

These three values correspond to the following:

1. *First value: Angle -1*
2. *Second value: Angle-2 and Angle-4*
3. *Third value: Angle-3*

For example:



```
#rcorners2 {  
  border-radius: 15px 50px 30px;  
  background: #58257b;  
  padding: 20px;  
  width: 200px;  
  height: 150px;  
}
```

3. The border-radius case has 2 values

These two values correspond to the following:

1. *First value: Angle-1 and Angle-3*
2. *Second value: Angle-2 and Angle-4*

For example:



```
#rcorners3 {  
  border-radius: 15px 50px;  
  background: #58257b;  
  padding: 20px;  
  width: 200px;  
  height: 150px;  
}
```

4. Border-radius case has 1 value

This value applies to all four corners, creating an image with equal angles

For example:



```
#rcorners4 {  
  border-radius: 15px;  
  background: #58257b;  
  padding: 20px;  
  width: 200px;  
  height: 150px;  
}
```

Full code :

The value of the corners of border-radius

Border-radius: 15px 50px 30px 5px:

Border-radius: 15px 50px 30px:

Border-radius: 15px 50px:

Border-radius: 15px:

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