

HTML Id Attribute

The **id attribute** is used to specify the unique ID for an element of the HTML document. It allocates the unique identifier which is used by the **CSS** and the **JavaScript** for performing certain tasks.

Note: In the Cascading Style sheet (CSS), we can easily select an element with the specific id by using the # symbol followed by id.

Note: JavaScript can access an element with the given ID by using the getElementById() method.

Syntax

```
<tag id="value">
```

Example 1: The following example describes how to use the id attribute in CSS document:

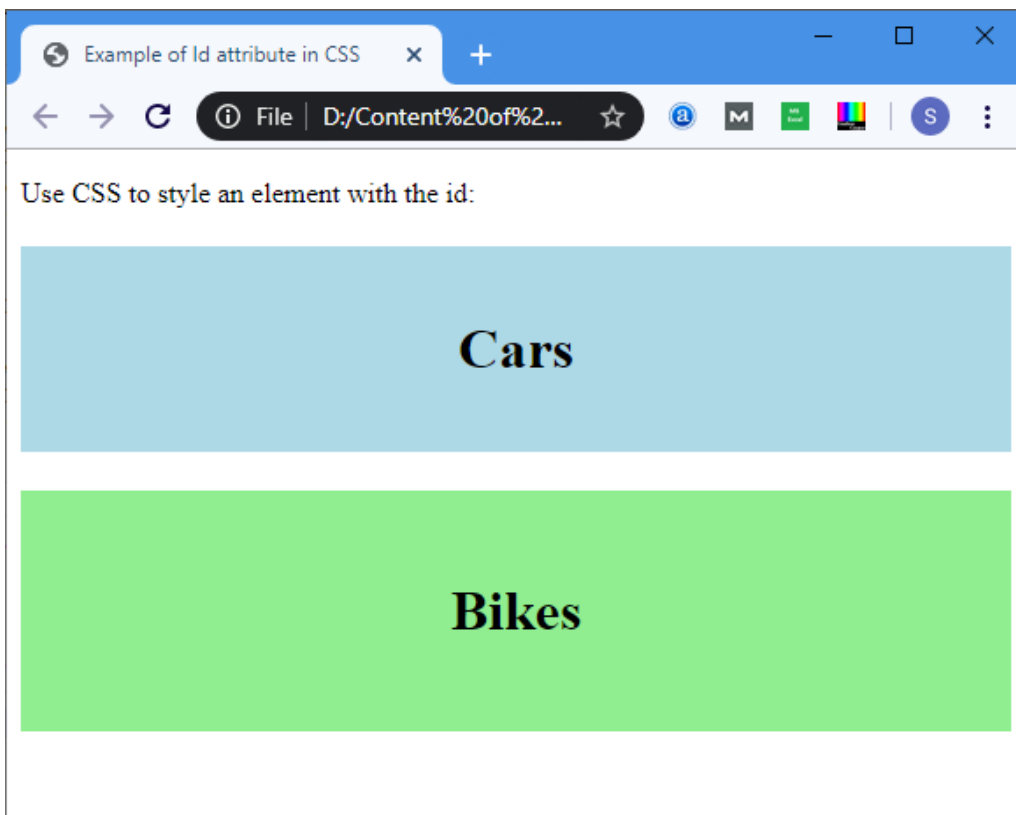
```
<!DOCTYPE html>
<html>
<head>
<title>
Example of Id attribute in CSS
</title>
<style>
#Cars {
padding: 40px;
background-color: lightblue;
color: black;
text-align: center;
}

#Bikes
{
padding: 50px;
background-color: lightGreen;
text-align: center;
```

```
}  
</style>  
</head>  
<body>  
<p> Use CSS to style an element with the id: </p>  
<h1 id="Cars"> Cars </h1>  
<h1 id="Bikes"> Bikes </h1>  
</body>  
</html>
```

Test it Now

Output:



Example 2: The following example describes how to use the ID attribute in JavaScript.

```
<!DOCTYPE html>  
<html>  
<head>  
<title> Date Attribute </title>  
<script>  
function viewdate() {  
var x = document.getElementById("dob").value;  
document.getElementById("demo").innerHTML = x;  
</script>
```

```
</head>
<body>
Employee Name: <input type="text" placeholder="Your Good name"/>
<br>
<br>
Date of Joining:
<input type="date" id="dob">
<br>
<button onclick="viewdate()"> Submit
</button>
<br>
<h2 id="demo"> </h2>
</body>
</html>
```

Test it Now

Output:

Employee Name:

Date of Joining:

2016-12-10

Browser Support

Element	Chrome	IE	Firefox	Opera	Safari
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<id>	Yes	Yes	Yes	Yes	Yes
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