

Javascript HTML DOM Document querySelectorAll() Method

- description : Javascript HTML DOM Document querySelectorAll() Method
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- lastupdate : 2021-05-26

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[HTML DOM Document querySelectorAll\(\) Method](#)

Example

class="example" 가 가 .

```
<body>

  <h2 class="example">A heading with class="example"</h2> <!-- red
  -->
  <p class="example">A paragraph with class="example"</p> <!-- red
  -->

  <p>
    Click the button to add a background color to all elements with
    class="example".
  </p>

  <button onclick="myFunction()">Try it</button>

  <p><strong>Note:</strong> The querySelectorAll() method is not supported
  in Internet Explorer 8 and earlier versions.</p>

  <script>
    function myFunction() {
      var x, i;
      x = document.querySelectorAll(".example");
      for (i = 0; i < x.length; i++) {
        x[i].style.backgroundColor = "red";
      }
    }
  </script>
```

```
</script>  
  
</body>
```

Definition and Usage

`querySelectorAll()` (static) `NodeList`

`NodeList` . 0

Tip: `NodeList`

CSS , [CSS Selectors Tutorial](#)
[CSS Selectors Reference](#)

Browser Support

Note: Internet Explorer 8 CSS2 . IE9 CSS3 .

Syntax

```
document.querySelector(CSS selectors)
```

Parameter Values

Parameter	Type	Description
CSS selectors	String	CSS ID, HTML . Tip: CSS CSS Selectors Reference

Technical Details

DOM Version	Selectors Level 1	Document Object
Return Value	CSS NodeList (static) 가	DOM NodeList DOM SYNTAX_ERR 가

More Examples

Example

`<p> 가 , <p> (index 0) .`

```

<body>

  <p>This is a p element.</p> <!-- red -->

  <p>This is also a p element.</p>

  <p>
    Click the button to add a background color
    to the first p element (index 0) in the document.
  </p>

  <button onclick="myFunction()">Try it</button>

  <p><strong>Note:</strong> The querySelectorAll() method is not supported
  in Internet 8 and eralier versions.</p>

  <script>
    function myFunction() {
      var x = document.querySelectorAll("p");
      // Get all <p> elements in the document.
      x[0].style.backgroundColor = "red";
      // Set the background color of the first <p> element
    }
  </script>

</body>

```

Example

`class="example" <p> 가 , <p> .`

```

<body>

```

```
<h2 class="example">A heading with class="example"</h2>
<p class="example">A paragraph with class="example"</p>
<p class="example">Another paragraph with class="example".</p> <!-- yellow
-->

<p>
  Click the button to add a background color to the first p element (index
0) in the document with class="example".
</p>

<button onclick="myFunction()">Try it</button>

<p><strong>Note:</strong> The querySelctorAll() method is not supported in
Internet Explorer 8 and earlier versions.</p>

<script>
  function myFunction() {
    var x = document.querySelectorAll("p.example");
    // Get all <p> elements in the document with class="example"
    x[1].style.backgroundColor = "yellow";
    // Set the background color of the second <p> element with
class="example" (index 1)
  }
</script>

</body>
```

Example

class="example" 가 (NodeList length).

., Javascript, HTML, DOM, Document, querySelectorAll(), Method

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. - 2023.12

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Last update: 2022/03/10 19:52