

JS & DOM Reference

Overview

- JavaScript Objects
- JS Array
 - JS Boolean
 - JS Date
 - JS Math
 - JS Number
 - JS String
 - JS RegExp
 - JS Global

- Browser Objects
- Window
 - Navigator
 - Screen
 - History
 - Location

- HTML DOM Objects
- DOM Document
 - DOM Events
 - DOM Elements

- DOM Anchor
- DOM Area
- DOM Base
- DOM Body
- DOM Button
- DOM Form
- DOM Frame/IFrame
- DOM Frameset
- DOM Image
- DOM Input Button
- DOM Input Checkbox
- DOM Input File
- DOM Input Hidden
- DOM Input Password
- DOM Input Radio
- DOM Input Reset
- DOM Input Submit
- DOM Input Text
- DOM Link
- DOM Meta
- DOM Object
- DOM Option
- DOM Select
- DOM Style
- DOM Table
- DOM td / th
- DOM tr
- DOM Textarea

JavaScript slice() Method

 [JavaScript Array Object](#)

Definition and Usage

The slice() method selects a part of an array, and returns the new array.

Note: The original array will not be changed.

Syntax

```
array.slice(start, end)
```

Parameter	Description
start	Required. An integer that specifies where to start the selection (The first element has an index of 0). You can also use negative numbers to select from the end of an array
end	Optional. An integer that specifies where to end the selection. If omitted, slice() selects all elements from the start position and to the end of the array

Browser Support



The slice() method is supported in all major browsers.

Example

Example

Select elements from an array, and return the new arrays:

```
<script type="text/javascript">

var fruits = ["Banana", "Orange", "Apple", "Mango"];
document.write(fruits.slice(0,1) + "<br />");
document.write(fruits.slice(1) + "<br />");
document.write(fruits.slice(-2) + "<br />");
document.write(fruits);

</script>
```

The output of the code above will be:

```
Banana
Orange, Apple, Mango
Apple, Mango
Banana, Orange, Apple, Mango
```

Try it yourself »

 [JavaScript Array Object](#)

WEB HOSTING

[Best Web Hosting](#)

PHP MySQL Hosting

Best Hosting Coupons

UK Reseller Hosting

Cloud Hosting

Top Web Hosting

\$7.95/mo SEO Hosting

WEB BUILDING

Download XML Editor

FREE Website BUILDER

Free Website Templates

Free WordPress Themes

XML Editor « try me!

W3SCHOOLS EXAMS

Get Certified in:

HTML, CSS, JavaScript,

XML, PHP, and ASP

W3SCHOOLS BOOKS

New Books:

HTML, CSS

JavaScript, and Ajax

STATISTICS

Browser Statistics

Browser OS

Browser Display

SHARE THIS PAGE

Share with »

W3Schools' Online Certification



The perfect solution for professionals who need to balance work, family, and career building.

More than 6000 certificates already issued!

Get Your Certificate »

- The [HTML Certificate](#) documents your knowledge of HTML.
- The [CSS Certificate](#) documents your knowledge of advanced CSS.
- The [JavaScript Certificate](#) documents your knowledge of JavaScript and HTML DOM.
- The [jQuery Certificate](#) documents your knowledge of jQuery.
- The [XML Certificate](#) documents your knowledge of XML, XML DOM and XSLT.
- The [ASP Certificate](#) documents your knowledge of ASP, SQL, and ADO.
- The [PHP Certificate](#) documents your knowledge of PHP and SQL (MySQL).