

JAVASCRIPT - ARRAY SLICE METHOD

http://www.tutorialspoint.com/javascript/array_slice.htm

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Description

Javascript array **slice** method extracts a section of an array and returns a new array.

Syntax

Its syntax is as follows –

```
array.slice( begin [,end] );
```

Parameter Details

- **begin** – Zero-based index at which to begin extraction. As a negative index, start indicates an offset from the end of the sequence.
- **end** – Zero-based index at which to end extraction.

Return Value

Returns the extracted array based on the passed parameters.

Example

Try the following example.

```
<html>
  <head>
    <title>JavaScript Array slice Method</title>
  </head>

  <body>

    <script type="text/javascript">
      var arr = ["orange", "mango", "banana", "sugar", "tea"];
      document.write("arr.slice( 1, 2) : " + arr.slice( 1, 2) );
      document.write("<br />arr.slice( 1, 3) : " + arr.slice( 1, 3) );
    </script>

  </body>
</html>
```

Output

```
arr.slice( 1, 2) : mango
arr.slice( 1, 3) : mango banana
```

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