

JAVASCRIPT - ARRAY SORT METHOD

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

Copyright © tutorialspoint.com

Description

Javascript array **sort** method sorts the elements of an array.

Syntax

Its syntax is as follows –

```
array.sort( compareFunction );
```

Parameter Details

compareFunction – Specifies a function that defines the sort order. If omitted, the array is sorted lexicographically.

Return Value

Returns a sorted array.

Example

Try the following example.

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

  <body>
    <script type="text/javascript">
      var arr = new Array("orange", "mango", "banana", "sugar");

      var sorted = arr.sort();
      document.write("Returned string is : " + sorted );
    </script>

  </body>
</html>
```

Output

```
Returned array is : banana mango orange sugar
Loading [MathJax]/jax/output/HTML-CSS/fonts/TeX/fontdata.js
```