

Array method

1.fill() 2.foreach() 3.join() 4.length() 5.push() 6.unshift 7.pop() 8.shift 9.toString() 10.slice()
11.sort() 12.at() 13.reverse() 14.indexOf() 16.lastIndexOf() 17.includes()

1.fill()

main.js	Output
<pre>1 let a = [1, 2, 64,5,6,384,2] 2 x = a.fill(9,1,4) 3 console.log(x) 4</pre>	<pre>node /tmp/uZc4Yv22B9.js [1, 9, 9, 9, 6, 384, 2]</pre>

fill use for change the element of array

1 = starting index value 4= is end index value 9 is a rechange value

2.foreach()

main.js	Output
<pre>1 const a = ["apple", "orange", "cherry",7,8]; 2 function na(a){ 3 console.log(a) 4 } 5 a.forEach(na)</pre>	<pre>node /tmp/ apple orange cherry 7 8</pre>

Calls a function for each element in a

3.join()

main.js	Output
<pre> 1 const elements = ['Fire', 'Air', 'Water']; 2 console.log(elements.join()); 3 // expected output: "Fire,Air,Water" 4 console.log(elements.join('')); 5 // expected output: "FireAirWater" 6 console.log(elements.join('-')); 7 // expected output: "Fire-Air-Water" </pre>	<pre> node /tmp/VAUBm Fire,Air,Water FireAirWater Fire-Air-Water </pre>

Include the element

4.length()

main.js	Output
<pre> 1 let a = [5,8,9,0] 2 console.log(a.length) </pre>	<pre> node /tmp/q 4 </pre>

5.push()

main.js	Output
<pre> 1 let a = [5,8,9,0] 2 a.push(9) 3 console.log(a) </pre>	<pre> node /tmp/qChRCEek [5, 8, 9, 0, 9] </pre>

Add a element in last of array

6.unshift

main.js	Output
<pre> 1 let a = [5,8,9,0] 2 a.unshift(9) 3 console.log(a) </pre>	<pre> node /tmp/qChRCEek [9, 5, 8, 9, 0] </pre>

Add a element in first of array

7.pop()

main.js	Output
<pre> 1 let a = [5,8,9,0] 2 a.pop() 3 console.log(a) </pre>	<pre> node /tmp/qChRCEek [5, 8, 9] </pre>

Remove last element in array

8.shift

main.js	Output
<pre> 1 let a = [5,8,9,0] 2 a.shift() 3 console.log(a) </pre>	<pre> node /tmp/qChRCEek [8, 9, 0] </pre>

Remove first element in array

9.toString()

<pre> 1 const a = [7]; 2 console.log(typeof(x)) 3 x=a.toString() 4 console.log(x) 5 console.log(typeof(x)) </pre>	<pre> node /tmp/ undefined 7 string </pre>
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Change to string

10.slice()

<pre> 1 let a = [0,1,2,3,4,5,6] 2 console.log(a.slice(2)) 3 console.log(a.slice(-2)) 4 console.log(a.slice(-5,-1)) 5 console.log(a.slice(1,4)) </pre>	<pre> node /tmp/eYS0Gb63 [2, 3, 4, 5, 6] [5, 6] [2, 3, 4, 5] [1, 2, 3] </pre>
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Take a particular element in array

11.sort()

<pre> 1 var a = ["e",1,"c",2,"a",7,"b",8]; 2 var x=a.sort() 3 console.log(x) </pre>	<pre> node /tmp/driP7An2jJ.js [1, 2, 7, 8, 'a', 'b', 'c', 'e'] </pre>
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12.at()

13.reverse().

<pre> 1 let a = [5,"fd",4,5,6] 2 console.log(a.reverse()); </pre>	<pre> node /tmp/c7Uo3iZwqR. [6, 5, 4, 'fd', 5] </pre>
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14.indexOf()

<pre> 1 let a = [5,"fd",4,5,6] 2 console.log(a.indexOf(5,2)); </pre>	<pre> node 3 </pre>
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15.a.concat()

<pre> 1 let a = [0,1] 2 let b = [0,1] 3 console.log(a.concat(b)) </pre>	<pre> node /tmp/eYS0G [0, 1, 0, 1] </pre>
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16.lastIndexOf()

<pre> 1 let a = [1,3,1,3,4,5,5,5] 2 console.log(a.lastIndexOf(5)) </pre>	<pre> node 7 </pre>
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It take a last array element index value

17..includes()

Check array element and tell true or false