



# Latest JavaScript Features You Need To Know



# findLast

The **findLast()** method looks at an array from the end and gives you the value of the first element that meets a certain condition.

```
const num = [1, 2, 3, 4, 5, 6, 7];  
let lastNum = num.findLast((x) => x > 5);  
  
// 7
```



# findLastIndex

The **findLastIndex()** method finds the position in the array of the last element that meets a certain condition.

```
const num = [1, 2, 3, 4, 5, 6, 7];  
let lastNum = num.findLastIndex((x) => x > 5);  
  
// 6
```



# toReversed

The **toReversed()** method is used to safely reverse an array without changing the original one.

```
const months = ['Jan', 'Feb', 'Mar', 'Apr'];  
const reversed = months.toReversed();
```

```
//Apr, Mar, Feb, Jan
```



# toSorted

the **toSorted()** method is used for safely sorting an array without modifying the original array.

```
const months = ['Jan', 'Feb', 'Mar', 'Apr'];  
const sorted = months.toSorted();  
  
// Apr, Feb, Jan, Mar
```



# toSpliced

the **toSpliced()** method is used for safely splicing an array without changing the original array.

```
const months = ['Jan', 'Feb', 'Mar', 'Apr'];  
const spliced = months.toSpliced(0, 1);  
  
//Feb, Mar, Apr
```



# with

the **with()** method was introduced as a safe way to update elements in an array without modifying the original array.

```
const lang = ['HTML', 'CSS', 'java'];  
const myLangs = lang.with(2, 'JavaScript');  
  
//HTML,CSS,JavaScript
```