

## Adding and Shifting Element

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The `push()` method adds new items **to the end** of an array. Example

```
const fruits = ["Banana", "Orange", "Apple", "Mango"];
fruits.push("Kiwi", "Lemon");
console.log(fruits)
```

The `pop()` method removes (pops) **the last element** of an array.

```
const fruits = ["Banana", "Orange", "Apple", "Mango"];
fruits.pop();
```

The `shift()` method removes **the first item** of an array.

```
const fruits = ["Banana", "Orange", "Apple", "Mango"];
fruits.shift();
```

The `unshift()` method adds new elements to **the beginning** of an array.

```
const fruits = ["Banana", "Orange", "Apple", "Mango"];
fruits.unshift("Lemon", "Pineapple");
```

The `slice()` method returns selected elements in an array, as a new array.

method selects from a given *start*, up to a (not inclusive) given *end*.

```
const fruits = ["Banana", "Orange", "Lemon", "Apple", "Mango"];
const citrus = fruits.slice(0, 3);
```

The `sort()` sorts the elements of an array.

```
const fruits = ["Banana", "Orange", "Apple", "Mango"];
fruits.sort();
```

The `reverse()` method reverses the order of the elements in an array.

```
const fruits = ["Banana", "Orange", "Apple", "Mango"];  
fruits.sort();
```