

### For loop

```
let iterable = [1, 2, 3];  
for(let value of iterable) {  
  console.log(value); }
```

### Slice VS Splice

slice            ⇌ shallow  
splice          ✂ changes

The **slice()** method returns a **shallow** copy of a portion of an array into a new array object:  
`arr.slice([begin[, end]])`

The **splice** method **changes** the content of an array by removing existing elements and/or adding new elements.  
`arr.splice(start, deleteCount [, item1 [, item2 ...]])`

### Chomp string

```
string = string.slice(0, -1);
```

### Strings: substr VS substring

```
string.substr(start, length)
```

```
string.substring(start, stop)
```

### Cloning/Assignment

```
Object.assign(obj1, obj2);  
to clone:  
let clone = Object.assign({}, obj1); //  
Though not sure if swallow or deep  
copy
```

### "Falsy" values in JS

```
Undefined
```

```
null
```

```
false
```

```
+0, -0, and NaN
```

```
""
```

### Array aggregation

```
array1 = array1.concat(array2);
```

### Array includes element

```
array1.includes('xyz')
```

### Case insensitive comparisson

```
(a, b) =>  
a.toLowerCase().localeCompare(b.toLowerCase())
```

### Logging companions

```
→ http://1lineart.kulaone.com/#/
```

```
→ http://bada55.io/
```

For something like:

```
console.log('%cd[ o_0 ]b %s', 'color: #fa5732;', 'DATA');
```

### (always) Thanks to MDN



Always thanks to:

<https://developer.mozilla.org/en-US/docs/Web/JavaScript>

# C

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Published 21st September, 2016.  
Last updated 1st January, 2017.  
Page 1 of 1.

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