

### 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 shallow 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 comparison

(a, b) =>

```
a.toLowerCase().localeCompare(b.to
```

### 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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