

# JavaScript Loop For Of

- description : JavaScript Loop For Of
- author :
- email : shlim@repia.com
- lastupdate : 2021-05-28

## the source of this article

[JavaScript Loop For Of](#)

## The For/Of Loop

JavaScript for/of 가 .  
 , Maps, NodeLists 가 (loop over) :

## Syntax

```
for (variable of iterable) {
  // code block to be executed
}
```

**(variable)** - , const, let  
 var

**(iterable)** - 가 .

## Browser Support

**For/of** 2015 (ECMAScript 2015) JavaScript 가 .  
 For/of Internet Explorer .

## Looping over an Array

```
<body>
```

## <h2>JavaScript For/Of Loop</h2>

<p>The **for/of** statement loops through the values of an iterable object.</p>

<p id="demo"></p>

<script>

```
let cars = ['BMW', 'Volvo', 'Mini'];  
let text = "";
```

```
for (let x of cars) {  
  text += x + "<br>";  
}
```

```
document.getElementById("demo").innerHTML = text;
```

```
/*
```

```
BMW
```

```
Volvo
```

```
Mini
```

```
*/
```

</script>

</body>

## Looping over a string

### Example

<body>

<h2>JavaScript For/Of Loop</h2>

<p>The **for/of** statement loops through the values of an iterable object.</p>

<p id="demo"></p>

<script>

```
let language = "JavaScript";  
let text = "";
```

```
for (let x of language) {  
  text += x + "<br>";  
}
```

```
document.getElementById("demo").innerHTML = text;
```

```
/*
  J
  a
  v
  a
  S
  c
  r
  i
  p
  t
  */
</script>
</body>
```

, Javascript, For, of

From: <http://125.132.25.164/dokuwiki/> -

. - 2023.12

Permanent link: [http://125.132.25.164/dokuwiki/doku.php?id=wiki:javascript:javascript\\_note:js\\_loop\\_for\\_of&rev=1622162892](http://125.132.25.164/dokuwiki/doku.php?id=wiki:javascript:javascript_note:js_loop_for_of&rev=1622162892)

Last update: **2022/03/10 19:52**

