

JavaScript Array forEach() Method

- description : JavaScript Array forEach() Method
- author :
- email : shlim@repia.com
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Example

```
<body>

  <p>List all array items, with keys and values:</p>

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

  <script>
    const fruits = ["apple", "orange", "cherry"];
    fruits.forEach(myFunction);

    function myFunction(item, index) {
      document.getElementById("demo").innerHTML += index + ":" + item +
"<br>";
    }
    /*
    0: apple
    1: orange
    2: cherry
    */
  </script>

</body>
```

Definition and Usage

forEach()

Note:

가

Syntax

```
array.forEach(function(currentValue, index, arr), thisValue)
```

Parameter Values

Parameter	Description	
function(currentValue, index, arr)	Argument	Description
	currentValue	.
	index	.
	arr	. 가
thisValue	. "this" 가 , undefined "this"	

More Examples

Example

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```
<script>
  var sum = 0;
  var numbers = [65, 44, 12, 4];
  numbers.forEach(myFunction);

  function myFunction(item) {
    sum += item;
    document.getElementById("demo").innerHTML = sum; // 125
    console.log(item); // 65, 44, 12, 4
  }
</script>
```

Example

, 10 .

```
<script>
  var numbers = [65, 44, 12, 4];
  numbers.forEach(myFunction);

  function myFunction(item, index, arr) {
```

```
arr[index] = item * 10;
console.log(item); // 65, 44, 12, 4
console.log(index); // 0, 1, 2, 3
console.log(arr); // (4) [650, 44, 12, 4]
console.log(arr[index]); // 650, 440, 120, 40
}

document.getElementById("demo").innerHTML = numbers;
</script>
```

, [Javascript, forEach\(\)](#)

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