

# Day 5: For . . . Of

## JavaScript ES6 for . . . of

Here's a [nice discussion](#) about the *for-of* loop that is introduced in ES6 and the purpose it serves.

### for . . . of

The *for...of* statement creates a loop iterating over iterable objects like arrays, maps, and argument objects. It invokes a custom iteration hook with statements to be executed for the value of each distinct property.

#### SAMPLE CODE

```
var employee = ['001', '002', '003', '004', '005', '006', '007'];
for(let i in employee){
  console.log(i);
}
console.log();
for(let i of employee){
  console.log(i);
}
```

#### OUTPUT

```
0
1
2
3
4
5
6

001
002
003
004
005
006
007
```

### Task

We have created an array `my_array` whose elements are strings. Your task is to print the elements which are *palindromes*.

### Constraints

\$0 \leq size \ of \ array \leq 100\$  
\$0 \leq size \ of \ each \ string \leq 100\$

### Hint

You can learn about how to reverse a string in place, [here](#).

### Note

- Do not declare the variable `my_array`.

