## JavaScript loops

@codingtute

```
for
                                    for...in
for (let i = 0; i < 5; i++)
                                    const arr = [3, 5, 7];
{
                                    arr.foo = 'hello';
    console.log(i);
                                    for (let i in arr) {
                                       console.log(i);
//Prints 0 1 2 3 4
                                    //Prints "0", "1", "2", "foo"
do-while
let iterator = ∅;
                                    for...of
do {
                                    const arr = [3, 5, 7];
  iterator++;
  console.log(iterator);
                                    for (let i of arr) {
} while (iterator < 5);</pre>
                                        console.log(i);
//Prints 1 2 3 4 5
                                    //Prints 3, 5, 7
while
let iterator = ∅;
while (iterator < 5) {</pre>
    iterator++;
    console.log(iterator);
//Prints 1 2 3 4 5
                             codingtute.com
```

## JavaScript loops

@codingtute

```
for
for (let i = 0; i < 5; i++)
    console.log(i);
//Prints 0 1 2 3 4
do-while
let iterator = 0:
do {
  iterator++;
  console.log(iterator);
} while (iterator < 5);</pre>
//Prints 1 2 3 4 5
while
let iterator = 0;
while (iterator < 5) {</pre>
    iterator++;
    console.log(iterator);
//Prints 1 2 3 4 5
```

## for...in

```
const arr = [3, 5, 7];
arr.foo = 'hello';
for (let i in arr) {
   console.log(i);
}
//Prints "0", "1", "2", "foo"
```

## for...of

```
const arr = [3, 5, 7];
for (let i of arr) {
     console.log(i);
}
//Prints 3, 5, 7
```