JavaScript Array lastIndexOf() method

The JavaScript array lastIndexOf() method is used to search the position of a particular element in a given array. It behaves similar to indexOf() method with a difference that it start searching an element from the last position of an array.

The lastIndexOf() method is case-sensitive. The index position of first character in a string is always start with zero. If an element is not present in a string, it returns -1.

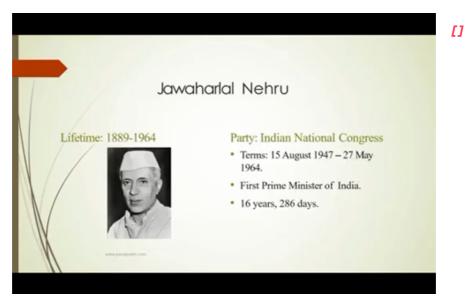
Syntax

The lastIndexOf() method is represented by the following syntax:

array.lastIndexOf(element,index)

Parameter

element - It represent the element to be searched.



index - It represent the index position from where search starts. It is optional.

Return

An index of a particular element.

JavaScript Array lastIndexOf() method example

Let's see some examples of lastIndexof() method.

Example 1

Here, we will print the position of an element.

```
<script>
var arr=["C","C++","Python","C++","Java"];
var result= arr.lastIndexOf("C++");
document.writeln(result);
</script>
```

Test it Now

Output:

```
3
```

Example 2

In this example, we will provide the index value from where the search starts.

```
<script>
var arr=["C","C++","Python","C++","Java"];
var result= arr.lastIndexOf("C++",2);
document.writeln(result);
</script>
```

Test it Now

Output:

```
1
```

Example 3

Here, we will search an element which is not present in an array.

```
<script>
var arr=["C","C++","Python","C++","Java"];
var result= arr.lastIndexOf("JavaScript");
document.writeln(result);
</script>
```

Test it Now

Output:

```
-1
```

 $\leftarrow \text{Prev}$

Youtube For Videos Join Our Youtube Channel: Join Now

Feedback

• Send your Feedback to feedback@javatpoint.com