JAVASCRIPT ARRAY ATTRIBUTES

1)The length Property

The length property of an array returns the length of an array (the number of array elements).

Example

const fruits = ["Banana", "Orange", "Apple", "Mango"];

let length = fruits.length;

2)the JavaScript operator typeof returns "object":

const fruits = ["Banana", "Orange", "Apple"];  
let type = typeof fruits;

3) Join two arrays:

concat()-Joins arrays and returns an array with the joined arrays

const arr1 = ["Cecilie", "Lone"];  
const arr2 = ["Emil", "Tobias", "Linus"];  
const children = arr1.concat(arr2);

4)findIndex()-Returns the index of the first element in an array that pass a test

const ages = [3, 10, 18, 20];  
ages.findIndex(checkAge);  
function checkAge(age) {  
  return age > 18;  
}

5)forEach()-Calls a function for each array elementCalls a function for each element in fruits:

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

6)indexOf()-Search the array for an element and returns its position

Find the first index of "Apple":

const fruits = ["Banana", "Orange", "Apple", "Mango"];  
let index = fruits.indexOf("Apple");