**Set in JS**

**Set() Constructor**

The Set constructor lets you create Set objects of an array that store unique values of any type, whether primitive values or object reference.

Notes:  
Set’s return looks like an *Object* but its prototype is *Set*.

**Example:-**

const set = new Set([1, 2, 3, 4, 5]); ***//creating object of Set constructor as set***  
  
console.log(set.has(1)); ***//’has()’ method of set object let you to check that value is present in the given set or not***

console.log(set);

**Output**true  
{1, 2, 3, 4, 5} ***//Prototype: Set***

**Convert Set to an ‘Array’**

**1st Solution:**

const set = new Set([1, 2, 3, 4, 5]); ***//creating object of Set constructor as set***  
  
const setValues = set.values(); ***//Prototype: Set Iterator***

const arr = Array.from(setValues);

console.log(arr);

**Output**[1, 2, 3, 4, 5] ***//Prototype: Array***

**2nd Solution: (Using Spread Operator)**

const set = new Set([1, 2, 3, 4, 5]); ***//creating object of Set constructor as set***  
const arr = […set]; ***//spreading… the set out to an array***

console.log(arr);

**Output**[1, 2, 3, 4, 5] ***//Prototype: Array***