For the given JSON iterate over all for loops (for, for in, for of, forEach)

FOR:

const obj=[

    {

        "nmae":"Ram",

        "age":30,

        "salary":40000,

        "Domain":"Frontend devp"

    },

    {

        "nmae":"kumar",

        "age":40,

        "salary":50000,

        "Domain":"Backend devp"

    },

];

for(let i=0; i<obj.length;i++)

{

}

console.log(obj);

O/P:

* 1. *(2) [{…}, {…}]*
     1. 0: {nmae: 'Ram', age: 30, salary: 40000, Domain: 'Frontend devp'}
     2. 1: {nmae: 'kumar', age: 40, salary: 50000, Domain: 'Backend devp'}

**For in method**

const obj=[

    {

        "nmae":"Ram",

        "age":30,

        "salary":40000,

        "Domain":"Frontend devp"

    },

    {

        "nmae":"kumar",

        "age":40,

        "salary":50000,

        "Domain":"Backend devp"

    },

];

for(let i in obj)

console.log("Display index value of array:"+ i);

**O/P**

**Display index value of array:0**

**Display index value of array:1**

**For of method**

var ar = [];

ar[0] = "a";

ar[1] = "b";

ar[4] = "c";

function forInArray(ar){

     for(var i of ar)

        console.log(i);

}

forInArray(ar);

O/P:

{nmae: 'Ram', age: 30, salary: 40000, Domain: 'Frontend devp'}

script.js:18 {nmae: 'kumar', age: 40, salary: 50000, Domain: 'Backend devp'}

**For Each method**

const obj=[

    {

        "nmae":"Ram",

        "age":30,

        "salary":40000,

        "Domain":"Frontend devp"

    },

    {

        "nmae":"kumar",

        "age":40,

        "salary":50000,

        "Domain":"Backend devp"

    },

];

obj.forEach((i)=>{

for(var key in i){

console.log(key, i[key]);}

}

);

**O?P**

**nmae Ram**

**age 30**

**salary 40000**

**Domain Frontend devp**

**nmae kumar**

**age 40**

**salary 50000**

**Domain Backend devp**