**JSON iteration over all for loops (for, for in, for of, forEach)**

let arr= [

{

"id": "1",

"name": "Lura Senger",

"email": "Xander\_Collier@yahoo.com"

},

{

"id": "2",

"name": "Wilburn Weber",

"email": "Bennett\_Kreiger11@yahoo.com"

},

{

"id": "3",

"name": "Tyrique Hahn",

"email": "Juston.Altenwerth@yahoo.com"

},

{

"id": "4",

"name": "Lenny Bailey",

"email": "Guiseppe\_Hegmann@yahoo.com"

},

{

"id": "5",

"name": "Vladimir Keeling",

"email": "Louisa\_Walsh18@hotmail.com"

},

{

"id": "6",

"name": "Kellie Crona",

"email": "Chandler\_Abernathy@yahoo.com"

},

{

"id": "7",

"name": "Carolina White",

"email": "Royal50@hotmail.com"

},

{

"id": "8",

"name": "Alfredo Conn",

"email": "Clarabelle34@hotmail.com"

},

{

"id": "9",

"name": "Stan Shanahan",

"email": "Lamar.McClure@hotmail.com"

},

{

"id": "10",

"name": "Marvin Fay",

"email": "Osbaldo58@hotmail.com"

}];

1.Using for in loop

for (var i in arr)

{

console.log(arr[i].id,arr[i].name,arr[i].email);

}

2.Using for loop

for (let i=0;i<=arr.length;i++)

{

console.log(arr[i].id,arr[i].name,arr[i].email);

}

3.Using for of loop

// for ( let emp of arr)

{

// console.log(emp.id,emp.name,emp.email);

}

4.Using forEach

arr.forEach(function (emp)

{

console.log(emp.id,emp.name,emp.email);

});

**Output for all the cases:**

1 Lura Senger Xander\_Collier@yahoo.com

2 Wilburn Weber Bennett\_Kreiger11@yahoo.com

3 Tyrique Hahn Juston.Altenwerth@yahoo.com

4 Lenny Bailey Guiseppe\_Hegmann@yahoo.com

5 Vladimir Keeling Louisa\_Walsh18@hotmail.com

6 Kellie Crona Chandler\_Abernathy@yahoo.com

7 Carolina White Royal50@hotmail.com

8 Alfredo Conn Clarabelle34@hotmail.com

9 Stan Shanahan Lamar.McClure@hotmail.com

10 Marvin Fay Osbaldo58@hotmail.com