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

**For Loop:-**

var json = [{

"id" : "198",

"msg" : "Hello",

"tid" : "2021-12-30 23:35",

"fromWho": "Digvijay27yadav@gmail.com"

},

{

"id" : "199",

"msg" : "My name is Digvijay",

"tid" : "2021-05-05 23:45",

"fromWho": "Digvijay27yadav@gmail.com"

}];

for(var i = 0; i < json.length; i++) {

var obj = json[i];

console.log(obj.id);

}

**For Each Loop**

**var json = [{**

**"id" : "198",**

**"msg" : "Hello",**

**"tid" : "2021-12-30 23:35",**

**"fromWho": "Digvijay27yadav@gmail.com"**

**},**

**{**

**"id" : "199",**

**"msg" : "My name is Digvijay",**

**"tid" : "2021-05-05 23:45",**

**"fromWho": "Digvijay27yadav@gmail.com"**

**}];**

**json.forEach(function(obj) { console.log(obj.id); });**

**For in Loop**

var json = [{

"id" : "198",

"msg" : "Hello",

"tid" : "2021-12-30 23:35",

"fromWho": "Digvijay27yadav@gmail.com"

},

{

"id" : "199",

"msg" : "My name is Digvijay",

"tid" : "2021-05-05 23:45",

"fromWho": "Digvijay27yadav@gmail.com"

}];

var i;

for(i in json) {

var obj = json[i];

console.log(obj.id);

}

**For of Loop**

JSON Resume

**Window:-**

Window is the main JavaScript object root, aka the global object in a browser, and it can also be treated as the root of the document object model. You can access it as window.

**Document :-** contains the DOM, initialized by parsing HTML**.**

**Screen:-** describes the physical display's full screen.