1. For the given json iterate over all the loops(for ,for in,for of, for each)?

Answer:

The **for** statement creates a loop that consists of three optional expressions, enclosed in parentheses and separated by semicolons, followed by a statement (usually a block statement) to be executed in the loop.

The **for...in** statement iterates over all enumerable string properties of an object (ignoring properties keyed by symbols), including inherited enumerable properties.

A for...in loop only iterates over enumerable, non-symbol properties. Objects created from built–in constructors like Array and Object have inherited non–enumerable properties from Array. Prototype and Object. Prototype, such as array's indexof() method or objects’ tostring() method, which will not be visited in the for...in loop.

The **for...of** statement executes a loop that operates on a sequence of values sourced from an iterable object. Iterable objects include instances of built-ins such as [Array](https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Global_Objects/Array), [String](https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Global_Objects/String), [TypedArray](https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Global_Objects/TypedArray), [Map](https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Global_Objects/Map), [Set](https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Global_Objects/Set), [NodeList](https://developer.mozilla.org/en-US/docs/Web/API/NodeList) (and other DOM collections), as well as the [arguments](https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Functions/arguments) object, generators produced by generator functions, and user-defined iterables.

A for...of loop exits when the iterator has completed (the iterator's next() method returns an object containing done: true). You may also use control flow statements to change the normal control flow.break exits the loop and goes to the first statement after the loop body, while continue skips the rest of the statements of the current iteration and proceeds to the next iteration.

2.Read about the difference between window, screen and document in javascript?

Answer:

The window property screen returns a reference to the screen object associated with the window. The screen object, implementing the screen interface, is a special object for inspecting properties of the screen on which the current window is being rendered.

**Properties of window screen:**

Screen.width: Returns the width of the screen.

Screen.pixeldepth: Gets the bit depth of the screen.

Screen.height:Returns the height of the screen in pixels.

Screen.color depth: Returns the color depth of the screen.

Screen.availleft: Returns the first available pixel available from the left side of the screen.

The document object represents your web page. If you want to access any element in an HTML page, you always start with accessing the document object. Below are some examples of how you can use the document object to access and manipulate HTML.

**Properties of document:**

Cookie: It returns the cookie of the current document.

Body: It returns the contents of the body element.

Doctype: It returns the document’s doctype.

URL: It returns the complete URL of the document.

Title: It returns the title element of the document.

Head: It returns the head element of the document.

3. create your own resume in json format?

var myResume={

"basics": {

"name": "Manoj kumar .G",

"email": "manojkumarg2123@gmail.com",

"phone": 7092927522,

"degree": "B.com IT",

"location": {

"address": "11/3 prabhu illam ,bharathinagar 3rd st",

"postalCode": 640145,

"city": "Coimbatore",

"state": "Tamilnadu",

"country": "India"

},

},

"work": [

{

"company": "Cognizant",

"position": "Senior process Executive",

"startDate": "05-02-2020",

"endDate": "27-012023",

"summary": "claim adjuticator",

},

],

"education": [

{

"institution": "Sri krishna college arts & science",

"department": "Information technology",

"studyType": "fulltime",

"batch start year": 2016,

"batch end year": 2019,

}

],

"languages": [

{

"language": "Tamil,Enlish",

}

],

}

console.log(myResume);