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JSON Interview Questions

Last Updated: Mar 24, 2019, Posted in Interview Questions, 18 Questions



JSON (JavaScript Object Notation) is a data storage and communication format based on a key-value pair of JavaScript object literals. It is a lightweight text-based open standard designed for human-readable data interchange.

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JSON Interview Questions

1. What does Object.create do?

•

Object.create creates a new object with the specified prototype object and properties.

2. What are different ways to create objects?

~

You can create Object by

- object literals
- Object.create
- constructors

3. What is the default value of a constructor's prototype?

A plain, empty object that derives from Object.prototype is the default value of a constructor's prototype

4. What does \$.parseJSON() do?

~

\$.parseJSON() takes a well-formed JSON string and returns the resulting JavaScript value.

5. List some benefits of JSON over XML?

~

- It is faster and lighter than XML as on the wire data format
- · XML data is typeless while JSON objects are typed
- JSON types: Number, Array, Boolean, String
- · XML data are all string
- Data is readily available as JSON object is in your JavaScript
- Fetching values is as simple as reading from an object property in your JavaScript code

6. How to delete an index from JSON Obj?

~

Deleting an Element from JSON Obj

```
var exjson = {'key':'value'};
delete exjson['key'];
```

7. What are natively supported JSON types?

~

Following data types are natively supported in JSON.

- Numbers: Integer, float or Double
- String: string of Unicode characters, must be rapped into double quotes ""
- Boolean: True or false
- Array: ordered list of 0 or more values
- Objects: An unordered collection key/ value pairs
- Null: An Empty value

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8. What is BSON?

~

BSON is the superset of JSON, which used by <u>MongoDB</u>.BSON supports the embedding of documents and arrays within other documents and arrays. BSON also contains extensions that allow representation of data types that are not part of the JSON spec.

9. What does hasOwnProperty method do?

~

It returns **true** if the property was set on an actual object rather than inherited.

10. What is JSON-RPC? List some Features of JSON-RPC-Java

~

JSON-RPC: JSON-RPC is a simple remote procedure call protocol similar to XML-RPC although it uses the lightweight JSON format instead of XML.

- Dynamically call server-side Java methods from JavaScript DHTML web applications. No Page reloading.
- · Asynchronous communications.
- Transparently maps Java objects to <u>JavaScript</u> objects.
- Lightweight protocol similar to XML-RPC although much faster.
- Leverages J2EE security model with session specific exporting of objects.
- Supports Internet Explorer, Mozilla, Firefox, Safari, Opera, and Kongueror.

11. What is the difference between JSON and JSONP?

- JSON: JSON is a simple data format used for communication medium between different systems
- JSONP: It is a methodology for using that format with cross-domain ajax requests while not being affected by same origin policy issue.

12. What is JSON? For what is used for?

~

JSON (JavaScript Object Notation) is a data storage and communication format based on key-value pair of JavaScript object literals. It is a lightweight text-based open standard designed for human-readable data interchange which is derived from the JavaScript programming language for representing simple data structures and associative arrays, called objects. **In JSON**

- all property names are surrounded by double quotes.
- values are restricted to simple data: no function calls, variables, comments, or computations.

JSON is used for communication between javascript and serverside technologies.

13. What JS-specific properties are skipped by JSON.stringify method?

~

Following JS-specific properties are skipped by JSON.stringify method

• Function properties (methods).

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Loved these interview questions about JSON, also want to suggest a JSON tool, https://jsonformatter.org for all JSON related work like validation, tree view and covert to another data format

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