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Ques1. Is it possible to disable JavaScript in browser? If yes, How to disable javascript in browser?

Ans: Yes, it is possible to disable javascript in browser.

Chrome :

* Click the three dots menu in the top right corner.
* Choose “Settings”
* On the left-side menu click “Privacy and security”
* Choose “Site settings”
* Scroll to the bottom to the “Content” section and click “JavaScript”.
* Choose the option “Don’t allow sites to use JavaScript”.

Microsoft Edge:

* Click the three-dots menu icon in the top right corner.
* Select “Cookies and site permissions” on the left-side menu.
* Scroll down a little to the “All permissions” section.
* Click “JavaScript”.
* Turn off the “Allowed (recommended)” toggle.

Ques2. What is the difference between undefined and not defined in JavaScript?

Ans: "*undefined*" and "*not defined*" are two different values in JavaScript. "*undefined*" indicates that a variable has been declared but not given a value, while "not defined" indicates that a variable does not exist or it is out of scope.

Ques3. Difference between == and ===?

Ans: == is used for comparing two variables, but it ignores the datatype of variable whereas === is used for comparing two variables, but this operator also checks datatype and compares two values.

Ques4. What does the isNaN() function?

Ans: The **isNaN()** function determines whether a value is NaN, first converting the value to a number if necessary. Because coercion inside the isNaN() function can be surprising, you may prefer to use Number.isNaN().

Ques5. Difference between Client side JavaScript and Server side JavaScript?

Ans: Client side Vs. Server side

Location of Execution

* Client-side JavaScript runs in the user's web browser.
* Server-side JavaScript runs on the web server.

Purpose

* Client-side JavaScript enhances user interactivity and experience within the browser.
* Server-side JavaScript is used to generate dynamic content, process data, and handle server-side tasks.

Access to Resources

* Client-side JavaScript has access to the browser's Document Object Model (DOM) and can manipulate webpage content.
* Server-side JavaScript can access databases, file systems, and other server resources.

Communication

* Client-side JavaScript communicates with the server via AJAX requests or by loading new pages.
* Server-side JavaScript processes client requests and sends responses back to the client.

Conclusion

Client-side JavaScript focuses on enhancing the user experience within the browser, while server-sideJavaScript is used to manage server-related tasks and generate dynamic content on the server before sending it to the client.