

ROADMAP DAY-2 TASK

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1) Write a blog on Difference between document and window objects?

DOCUMENT OBJECT	WINDOW OBJECT
1. Represents the entire HTML document in a web page.	1. Represents the browser window or a tab in a web browser.
2. It represents the document loaded inside the window or browser.	2. It represents the browser window in which you are seeing the content.
3. Part of the Document Object Model (DOM), providing an interface to interact with the content of the document.	3. Serves as the global object in client-side JavaScript, acting as the entry point for interacting with the browser environment.
4. The properties related to it are stored in the document object.	4. The properties related to it are stored in the window object.
5. Used for accessing and manipulating HTML elements, modifying styles, handling events, and more.	5. Includes properties and methods for managing the browser window, handling events like resizing or closing, and interacting with the browser history.
6. It is loaded after the loading window because the window contains a document.	6. It is loaded before the document because window container document..
7. Focuses on the structure and content of the web page.	7. Focuses on the broader browser environment, providing functionality beyond the document, such as handling window events and managing the browser's navigation history.
8. We cannot access windows objects properties inside the document.	8. We can access document object properties inside the window.
9. logically: document:{ properties }	9. logically: window:{ document:{properties } }
10. Example: document.title will return the title of the document	10. Example: window.document.title will return the title of the document.