Difference Between Document and Window Object

| Document | Window Object |
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| You can use the document object to interact with the content of the web page. This includes accessing and modifying elements, handling events, and updating the document's structure. | Variables and functions declared in the global scope are attached to the window object, making them accessible throughout your JavaScript code. |
| The document object allows you to select HTML elements using methods like getElementById, querySelector, and getElementsByClassName. | The window object allows you to control the browser itself. You can open new browser windows or tabs, change the browser's location, and manipulate its size and position. |
| You can change the text, attributes, and structure of elements using the document object, making it essential for dynamic web pages. | Functions like setTimeout and setInterval are part of the window object, enabling you to schedule code execution. |
| The document object facilitates event handling, enabling you to respond to user interactions and create interactive web experiences. | You can use localStorage and sessionStorage properties of the window object to store data locally in the browser. |