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| **Document Object** | **Window Object** |
| 1. Represents the HTML document that is currently loaded in the browser. 2. Is a child of the window object. 3. Contains properties and methods related to the HTML document, such as title, body, and getElementById(). 4. Is used to manipulate the content of the HTML document. 5. Cannot be accessed by other windows or frames. 6. Is not part of the Browser Object Model (BOM). 7. Is a global object, but only within the scope of the current document. 8. Can be accessed using the document keyword. 9. Can be used to create new HTML elements, set attributes, and remove elements from the document. 10. Can be used to add event listeners to HTML elements. | 1. Represents the browser window itself. 2. Is the root object in the JavaScript object hierarchy. 3. Contains properties and methods related to the browser window, such as location, history, and alert(). 4. Is used to interact with the browser window, such as opening and closing new windows, navigating to different pages, and displaying alert messages. 5. Can be accessed by other windows and frames. 6. Is part of the Browser Object Model (BOM). 7. Is a global object, accessible from anywhere in the JavaScript code. 8. Can be accessed using the window keyword. 9. Cannot be used to create new HTML elements, set attributes, or remove elements from the document. 10. Cannot be used to add event listeners to HTML elements. |

Difference between Document Object and Window Object.

In summary, the document object is used to manipulate the content of the HTML document, while the window object is used to interact with the browser window itself.