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| **Document Object** | ****Window Object**** |
| The document object represents a web page that is loaded in the browser. By accessing the document object, we can access the element in the HTML page. With the help of document objects, we can add dynamic content to our web page.  he document contains the contents of the page. Using document object, JavaScript can modify, add and delete the HTML elements, attributes CSS styles in the page | The window object is the topmost object of the DOM hierarchy. It represents a browser window or frame that displays the contents of the webpage.  The window object represents a window/tab containing a DOM document where as document object is property of window object that points to the DOM document loaded in that window. |
| The Document object(**DOM**) is your html, aspx, php, or other document that will be loaded into the browser. The document actually gets loaded inside the window object and has properties available to it like title, URL, cookie, etc. What does this really mean? That means if you want to access a property for the window it is window.property, if it is document it is window.document.property which is also available in short as document.property. | the window is the first thing that gets loaded into the browser. This window object has the majority of the properties like length, innerWidth, innerHeight, name, if it has been closed, its parents, and more. |
| window is the execution context and global object for that context's JavaScript | document contains the DOM, initialized by parsing HTML |