**Document Object**

The Document object represents a web page that is loading in the browser. We can use HTML page in it. We can add dynamic content to the web page. To access document object, use window.document or document. It handles button clicks or keypresses.

**Window object**

Window object represents the entire browser window and tab including document object. It manages browser navigation, like opening or closing tabs. It gives information about the browser, screen size, and history.

**Differences**

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| --- | --- |
| **Document Object** | **Window object** |
| * It represents any HTML document or web page that is loaded in the browser. | * It represents a browser window or frame that displays the contents of the webpage. |
| * It is loaded inside the window. | * It loaded the first object in the browser. |
| * It is the object of window property. | * It is the object of the browser. |
| * All the tags, elements in HTML are part of the document. | * Global objects, functions, and variables of JavaScript are members of the window object. |
| * We can access the document from a window using window.document | * We can access the window from the window only that is window.window |
| * The document is part of BOM (browser object model) and DOM (Document object model). | * The window is part of BOM (browser object model), not DOM (Document object model). |
| * syntax: document.propertyname; | * syntax: window.propertyname; |

**Conclusion**

Document object helps u with what’s on the page, Window object take care of the browser environment. Understanding the difference between these 2 makes it easier to build good website with full confidence.