

Write a blog on the difference between document and window object.

DOCUMENT OBJECT	WINDOW OBJECT
<ul style="list-style-type: none"><li>• The Document object represents the HTML documents</li><li>• It has properties and methods that can be used to access and modify the document content, structure and style.</li><li>• The document object represents a webpage that is loaded in the browser.</li><li>• It is the object of the window property.</li><li>• All tags, elements with attributes in HTML are part of the documents.</li><li>• We can access the document from a window using the window.document</li><li>• The document is part of BOM (Browser Object Model) and DOM (Document Object Model).</li><li>• Properties of document object such as title, body, cookies, etc can also be accessed by a window like this window.document.title</li><li>• <b>Syntax:</b> document.propertyname;</li><li>• <b>Example:</b> document.title: will return the title of the document.</li></ul>	<ul style="list-style-type: none"><li>• The Window object represents the browser window in which the HTML document is being displayed.</li><li>• It has properties and methods that can be used to access and modify the window's size, position and behaviour.</li><li>• Window object represents a browser window or frame that displays the contents of the webpage.</li><li>• It is the object of the browser.</li><li>• Global objects, functions and variables of javascript are members of the window object.</li><li>• We can access the document from a window using the window.document</li><li>• The window is part of BOM, not DOM.</li><li>• Properties of the window object cannot be accessed by the document object.</li><li>• <b>Syntax:</b> window.propertyname;</li><li>• <b>Example:</b> window.innerHeight: will return the height of the content area of the browser.</li></ul>