

## 1. Difference between document and window objects

Document Object	Window Object
<ul style="list-style-type: none"><li>• Document represents Web page or HTML document loaded in the browser</li><li>• It is the object of window property</li><li>• It is loaded inside the window</li><li>• All the tags, elements in HTML are part of the document</li><li>• We can access the document from window using window.document or just document</li><li>• Document is a part of BOM and DOM</li><li>• Properties of document object can accessed by a window object</li><li>• Document is the direct child of the window</li><li>• Syntax: document.propertyname;</li><li>• Example: var title = document.title;</li></ul>	<ul style="list-style-type: none"><li>• Window represents browser window or frame that displays the content of the web page</li><li>• It is the object of browser</li><li>• It is the first object loaded in the browser</li><li>• The members of the window object are global objects, functions and variables of JavaScript</li><li>• We can access the window from window only using window.window</li><li>• Window is a part of BOM and DOM</li><li>• Properties of window objects can not be accessed by a document object</li><li>• Window is the root level element in web page</li><li>• Syntax: Window.propertyname;</li><li>• Example: var h = window.innerHeight;</li></ul>