**WINDOW**

**Window**is the main JavaScript object root, aka the **global object**in a browser, also can be treated as the root of the document object model. You can access it as **window.**

Well, 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.

**DOCUMENT**

What about the **document**object then? 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.

**window.document** or just **document**is the main object of the potentially visible (or better yet: rendered) document object model/DOM.

Since **window**is the global object you can reference any properties of it with just the property name - so you do not have to write down **window**. - it will be figured out by the runtime.