**Write a blog on the difference between document and window Object**

**JavaScript Document :**

A document is an object inside the window object and we use a document object for manipulation inside the document.

**JavaScript Window :**

The window is at the root level of the JavaScript object hierarchy. It is a global/root object in JavaScript and it is the root object of the DOM (Document Object Model).

The first thing that gets loaded into the browser is the window and the properties related to that window are stored in the window object. Properties related to window objects are length, innerWidth, innerHeight, caches, etc.

**Key Differences :**

* The **document object** represents any HTML document or web page that is loaded in the browser, While **window object** represents a browser window or frame that displays the contents of the webpage.
* The **document object** is loaded inside the window, While the **Window Object** is the first object to be loaded in a browser.
* The **Document object** is an object of the window Property, While the **Window Object** is a object of the browser
* All the tags, elements with attributes in HTML are part of the **Document Object**, While global objects, functions, and variables of JavaScript are members of the **Window Object**.
* We can access the **Document Object** from a window using [window.Document], While we can access the **Window Object** from the window object only which is [window.window]