Difference between Document and Window object?

DOCUMENT OBJECT:

* The document object represent web page is loaded in the browser. By accessing the document object, we can access the element in the HTML page. With the help of document objects, we can add dynamic content to our web page. The document object can be accessed with a window document or just

document.

Properties of document:

* Active element: it returns the currently active elements in the document.
* Body: it returns the contents of the body element.
* Base url: it returns a string value that represents the base URI of the document.
* Cookie: it returns the cookie of the current

document.

DOCUMENT:

* IT represent any HTML document or web page that is loaded in the browser.
* It is loaded inside the window.
* It is object of window property.
* All the tags, elements with attributes in HTML are part of the document.
* We can access the document from a window using the window document.
* WINDOW OBJECT:
* The window object is the topmost object of the DOM hierarchy. It represents a browser window or frame that displays the content of the webpage. Whenever a window appears on the screen to display the content of the document, the window object is created.

Properties of the window:

* Closed: it holds a Boolean value that represents whether the window is closed or not.
* Console: it returns a reference to the console object which provides access to the browser’s debugging console.
* Custom elements: it returns a reference to the custom element registry object, which can be the used to register new custom elements and also get information about already registered custom elements.
* Document: it returns a reference to the document object of that window.

WINDOW:

* IT Represent a browser window frame that displays the content of the webpage.
* It is the very first object that is loaded in the browser.
* It is the object of the browser.
* Global object, functions, and variable of Java script are members of the window object.
* We can access the window from the window only. i.e.window.window