Difference between Document and Window Object

**Document Object:**

**Definition**

The Document object represents the web page that 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.object or just document

**Syntax:** document.property\_name;

Properties:

* Document is loaded inside the window
* Document is the object of window property
* All the tags, elements with attributes in HTML

are part of document.

* We can access the window from using the

window.document

* The document is part of BOM and DOM

**Window Object**

**Definition:**

The Window object is the topmost object of the DOM hierarchy. It represents the browser window or frame

That displays the contents of the webpage. Whenever

A window appears on the screen to display the contents

Of the document, the window object is created.

**Syntax: window.property\_name;**

**Properties:**

* It is the very first object that is loaded in the browser
* it is the object of the browser
* Global Objects, functions and variables of Javascript

Are members of the window object.

* We can access the window from window only

i.e, **window.window.**

* The window is part of DOM and BOM.
* Properties of window object cannot be

accessed by the document object.