write a blog on difference between document and window object

Ans:

Document object

-Each HTML document that gets loaded into awindow become a document object.The document contains the contents of the pages.

-document object is property of window object that points to the DOM document loaded in that window.

-It represnts any HTML document or web page that is loaded in the browser.

-It is loaded inside the window

-It is the object of window property

-All the tags, elements with attributes in HTML are part of document.

-We can access the document from a window using the window document

-The document is a part of Browser object model and Document object model.

-Properties of document objects such as title,body,cookies,etc can also be accssed by a window like this window.

-syntax

document.propertyname;

example:

document.title: will return the title of the document

Window object

-It is the top most object and outermost element of object

-Window object represent a window /tab containing a DOM document.

-It represent a browser the window or frame that displays the contents of the webpages.

-It is very first object that is loaded in the browser.

-It is the object of the browaser

-Global objects,function,and variables of javaScript are the members of the window object.

-We can Access the window from the window only.

-The window is part od BOM.

-Properties of the window object cannot be accessed by the document object.

-syntax:

window.propertyname;

Example:

window.inner Height:will return the height of the content area of the browser.