**Document :**

The document object represents a 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 document.

**Syntax:**

document.property\_name;

* The properties of document objects that are commonly used:

[**body**](https://www.geeksforgeeks.org/html-dom-body-property/): It returns the contents of the body element.

[**title**](https://www.geeksforgeeks.org/html-dom-title-property/): It returns the title element of the document.

[**head**](https://www.geeksforgeeks.org/html-dom-head-property/): It returns the head element of the document.

[**fullScreenElement**](https://www.geeksforgeeks.org/html-dom-fullscreenelement-property/): It returns the element that is currently present in full- screen mode.

## **Window Object**

The window object is the topmost object of the DOM hierarchy. It represents a 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;

* The properties of window objects that are commonly used:

[**clearTimeout()**](https://www.geeksforgeeks.org/javascript-cleartimeout-clearinterval-method/)**:** It clears the timeout which has been set by the setTimeout()function before that.

[**close()**](https://www.geeksforgeeks.org/javascript-window-close-method/)**:** It is used for closing a certain window or tab of the browser which was previously opened.

[**confirm()**](https://www.geeksforgeeks.org/javascript-window-confirm-method/)**:** It is used to display a modal dialog with an optional message and two buttons i.e. OK and Cancel. It returns true if the user clicks “OK”, and false otherwise.

[**focus()**](https://www.geeksforgeeks.org/javascript-window-blur-and-window-focus-method/)**:** It is used to give focus to an element in the current window.

**DIfference between Document and Window objects:**

|  |  |
| --- | --- |
| **document** | **window** |
| It represents any HTML document or web page that is loaded in the browser. | It represents a browser window |
| It is loaded inside the window. | It is the very first object that is loaded in the browser. |
| It is the object of window property. | It is the object of the browser. |
| All the tags, elements with attributes in HTML are part of the document. | Global objects, functions, and variables of JavaScript are members of the window object. |
| We can access the document from a window using the window. document | We can access the window from the window only. i.e. window.window |
| The document is part of BOM (browser object model) and dom (Document object model) | The window is part of BOM, not DOM. |
| Properties of document objects such as title, body, cookies, etc can also be accessed by a window like this window. document.title | Properties of the window object cannot be accessed by the document object. |
| syntax:  document.propertyname; | syntax:  window.propertyname; |