**Difference between document & window objects**

**Window Object:**

Window object represents an open window in a browser. If a document contains frames, the browser creates one window object for HTML document. Whenever a window appears on the screen to display the contents of the document, the window object is created.

**Window Object Properties:**

**Syntax :**

window.property\_name;

The properties of window objects that are commonly used as below

console ,document, history…etc. property of window object.

**Methods of Window Object:**

**Syntax:**

window.method\_name;

The lists of most commonly used methods are listed below:

* [**clearInterval()**](https://www.geeksforgeeks.org/javascript-cleartimeout-clearinterval-method/)
* [**clearTimeout()**](https://www.geeksforgeeks.org/javascript-cleartimeout-clearinterval-method/)
* [**setInterval()**](https://www.geeksforgeeks.org/java-script-settimeout-setinterval-method/)
* [**setTimeout()**](https://www.geeksforgeeks.org/java-script-settimeout-setinterval-method/)

**Document Object:**

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 **window.document**or just**document.**

**Syntax:**

document.property\_name;

The properties of document objects that are commonly used as below

head,title,body,…etc.

**Methods of Document Object:**

**Syntax:**

document.method\_name;

The lists of most commonly used methods are listed below:

* [**addEventListener()**](https://www.geeksforgeeks.org/html-dom-addeventlistener-method/)
* [**createElement()**](https://www.geeksforgeeks.org/html-dom-createelement-method/)
* [**getElementById()**](https://www.geeksforgeeks.org/html-dom-getelementbyid-method/)