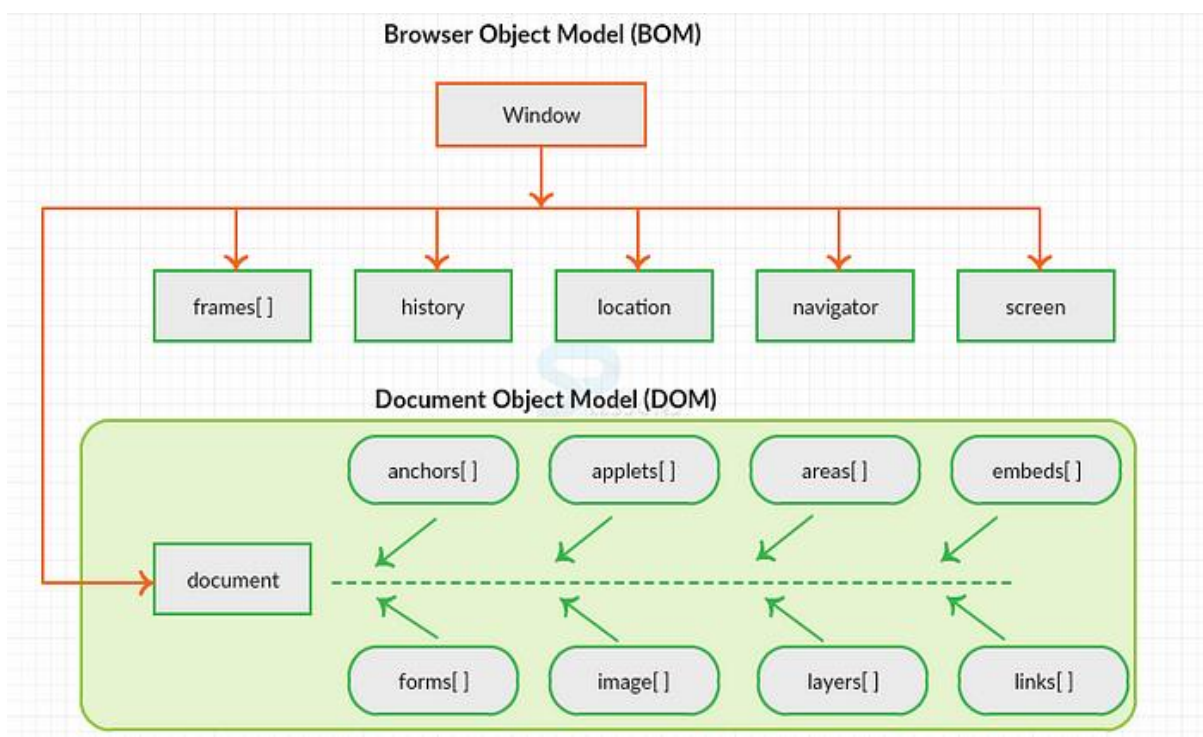


## Write a blog on difference between Window and Document objects

### What is Window and Document Object?

Web development involves two fundamental objects, the Window object and the Document Object. These two objects play a significant role in shaping how we interact with and manipulate the content on a Web page.



The windows object is the top most object and outermost element of the Object hierarchy.

Remember, the Window object is like a **BIG BOSS** that contains everything and the Document object is its **assistant**, focusing on the details of the HTML document in your tab.

## The Window Object: Your Browser Buddy

The Window object represents the browser window or the tab. When opened we can get the total information about the browser inside the window object.

All global Javascript objects, functions and variables automatically become members of the Window Object.

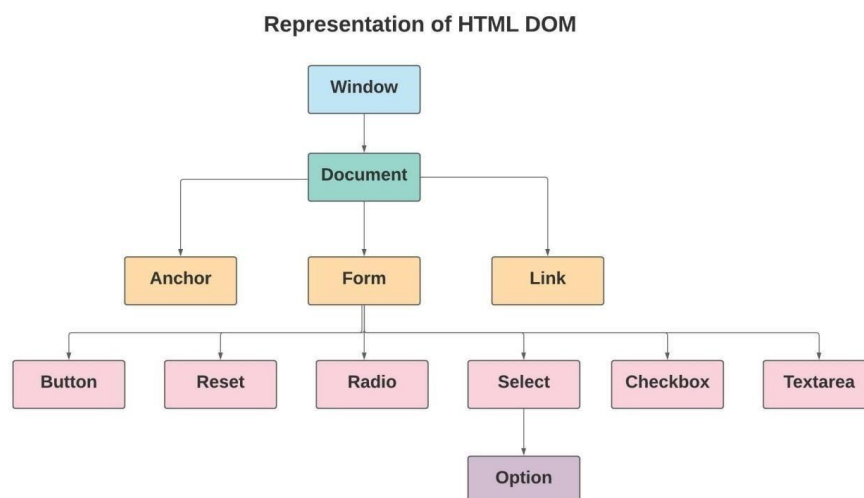
Window object has properties like browser history, a window object represents a single tab, but some of its properties include `innerHeight`, `innerWidth` and properties like `resizeTo()` will affect the whole browser window.

## The Document Object Model: Blueprint of your page

The Document Object Model is like a blueprint of your webpage, created when the page loads.

The Document Object refers to the HTML document in the opened tab ie. each HTML document that gets loaded into a window becomes a document object. The document contains the contents of the page.

It's like a structure model that represents everything on the page.



**Conclusion:**

To sum it up, the Window object and the Document object model work together to help developers build awesome web experiences. The Window object looks after the big picture, while the Document object takes care of the details.

*Thank you for your time*