**WINDOW, SCREEN and DOCUMENT IN JAVASCRIPT**

The window, screen, and document are different objects in JavaScript that have different properties and methods. Here is a brief summary of their differences:

* The window object is the global object in a browser that represents the browser window where the document is displayed. It has properties such as inner Width, inner Height, location, history, etc. and methods such as alert, open, close, etc. You can access the window object as window or omit it as it is implied1.
* The screen object is a small information object that contains the physical screen dimensions of the device. It has properties such as width, height, avail Width, avail Height, color Depth, etc. You can access the screen object as window. screen or just screen1.
* The document object is the main object of the document object model (DOM) that represents the HTML document loaded in the browser. It has properties such as title, URL, cookie, etc. and methods such as getElementById, createElement, appendChild, etc. You can access the document object as window.document or just document12.
* The window, screen, and document objects are related but not interchangeable. For example, you can use window.innerWidth to get the width of the browser window, but not screen.innerWidth or document.innerWidth. Similarly, you can use document.title to get the title of the HTML document, but not window.title or screen.title. The screen object is mostly used for detecting the device capabilities, while the window and document objects are used for manipulating the browser window and the HTML document respectively