1. Write blog on the Different between document and window object?

**Document object**: The Document object is the HTML document that appears in the browser window and serves as an interface for interacting with the web page’s content. The browser generates a Document Object Model of a web page upon loading it.

The W3C Document Object Model (DOM) is a platform-neutral interface that enables dynamic access and updating of a document’s content, structure, and style by programs and scripts.

The DOM is a logical tree in a document, with methods allowing programmatic access to change its structure, style, or content.

**Window object: The window object, supported by all browsers, represents the browser’s window and automatically includes global JavaScript objects, functions, and variables as members.**

**The Window object is responsible for managing global variables, functions, and objects, providing methods for browser interaction and managing properties relate to frames, tabs, or windows, such as alert(), confirm(), setTimeout(), and setInterval().**

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