**JavaScript: Request & Response cycle**

1. Write a blog on the difference between document and window objects.

In the context of web development and the JavaScript programming language, both **window** and **document** are global objects, but they represent different aspects of the browser environment.

1. **window Object:**
   * The **window** object is the global object in the browser environment. It represents the entire browser window or tab.
   * It contains properties and methods that are global in scope and can be accessed from anywhere in your JavaScript code.
   * Common properties of the **window** object include **document**, **location**, **history**, **navigator**, and more.
   * It serves as the global execution context for JavaScript code running in a browser.
2. **document Object:**

* The document object is a property of the window object and represents the HTML document loaded in the browser window or tab.
* It provides methods and properties for interacting with the content of the document, such as accessing or modifying HTML elements, handling events, and manipulating the structure of the document.
* It is specific to the currently loaded HTML page.

In summary, while the **window** object represents the entire browser window and provides global properties, the **document** object is a part of the **window** object and specifically represents the HTML document, allowing manipulation and interaction with the document's structure and content. Both are crucial in web development, and understanding their roles is essential when working with client-side JavaScript.