**Day 02**

**Task:**

**Write a blog about difference between window and document objects**

When you open a website, you see a window that contains the website. The window and the website are two different things, just like your bedroom and the things inside it are two different things. The window object is like the window of the website. It has some properties and methods that help you interact with the window itself, like how big it is or where it is located. The document object is like the things inside the website. It has some properties and methods that help you interact with the content of the website, like changing the text or adding pictures. So, the window object helps you interact with the window, while the document object helps you interact with the content of the website.

**Window Object:**

The window object is the top-level object in the browser's hierarchy. It represents the browser window or tab that the user is interacting with. The window object contains various properties and methods that allow you to interact with the browser window, such as:

window.location: returns the current URL of the browser window.

window.alert(): displays an alert box with a message to the user.

In summary, the window object is used to interact with the browser window itself.

**Document Object:**

The document object, on the other hand, represents the web page loaded in the browser window. It contains all the HTML elements and their properties and methods. The document object allows you to manipulate the content of the web page, such as:

document.getElementById(): returns the element with the specified ID.

document.title: returns the title of the web page.