Difference between document and window object in JS

JavaScript window:

The window is at a root/top level at the JavaScript object hierarchy. It is a global/root object in JavaScript and it is the root object of the Document object model(DOM);

JavaScript document:

A document is an object inside the window object and we use a document object for manipulation inside the document.

Document	Window
It represents the document loaded inside the window or browser.	It represents the browser window in which you are seeing the content.
The properties related to it are stored in the document object.	The properties related to it are stored in the window object.
It is loaded after the loading window because the window contains a document.	It is loaded before the document because window container document.

It is the root element of the document object model.	The window is the global element for all objects, functions, etc.
It is an object of window.	It is an object of the browser.
We can not access windows objects properties inside the document.	We can access document object properties inside the window.
logically: document:{ properties}	logically: window:{ document: {properties} }
	Example: