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| DOCUMENT OBJECTS | WINDOWS OBJECTS |
| The browser creates a Document Object Model of the page. | It is the top most object and outermost element of the object hierarchy |
| The document object represents the whole html document as a tree of Objects(HTML, HEAD, BODY, and other HTML tags). It is the root element that represents the html document. | The window object represents a window/tab containing a DOM document where as document object is property of window object that points to the DOM document loaded in that window. |
| It represents any HTML document or web page that is loaded in the browser. | It represents a browser window or frame that displays the contents of the webpage. |
| It is loaded inside the window. | It is the very first object that is loaded in the browser. |
| All the tags, elements with attributes in HTML are part of the document. | Global objects, functions, and variables of JavaScript are members of the window object. |
| The document object can be accessed with just**document.**  **Syntax:**  document.property\_name; | A window appears on the screen to display the contents of the document, the window object is created.  **Syntax:**  window.property\_name; |
| Properties of document objects such as title, body, cookies, etc can also be accessed by a window like this window. document.title | Properties of the window object cannot be accessed by the document object. |
| **DOCUMENT METHOD**  **Syntax:**  document.method\_name; | **WINDOWS METHOD**  **Syntax:**  window.method\_name; |
| The document is part of BOM (browser object model) and dom (Document object model) | The window is part of BOM, not DOM. |
| syntax:        document.propertyname; | syntax:  window.propertyname; |
| example:       document.title :  wreturn the title | example:  window.innerHeight : will return height. |