

MERN STACK DEVELOPMENT

JS Arrays & Objects – Task 3

3. Read about the difference between window, screen and document in javascript

WINDOW

- » Window is the toplevel object in the browser and it also called as a global object.
- » Window represents a browser's current window/tab which containing a DOM object.
- » It is the first thing gets loaded into the browser. It has properties like browser history, location and the device's screen etc..

SCREEN

- » Screen is the window property.
- » Screen object holds the small information about physical screen dimensions.
- » It can be used to display screen width, height, colorDepth, pixelDepth etc.
- » Screen object can access either using window.document property or using document object directly as window is global object.

DOCUMENT

- » Document is the window property.
- » Document represents the web page loaded in the browser
- » Document object is the entry point into the web page's content, which is the DOM tree.
- » Using document object, JavaScript can modify, add and delete the HTML elements, attributes CSS styles in the page.
- » Document object also can access either using window.document property or using document object directly as window is global object.