**JavaScript window, document and screen**

**Window**

The window object represents the browser window in JavaScript. The window is first loaded when browser is opened.

It is at the top of the JavaScript object hierarchy.

All global object, functions and variables become members of the window object.

This can be viewed with the window command in the developer console.

**Document**

The Document in JavaScript represents the web page that is displayed in a browser window.

It is known as the Document object model, has a hierarchical or tree structure. It is the root node of the HTML document and is created when a HTML page is loaded.

The DOM belongs under the window object in hierarchy.

This in turn has other objects and their properties, methods and events.

These allow the functionalities such as get, add, modify and delete on the HTML elements.

This can be viewed with the document command in the developer console.

**Screen**

The screen object represents the physical screen.

The screen object is below the Window object hierarchy.

Dimension information such as screen width, height, colorDepth, pixelDepth are stored here.

This can be viewed with the screen command in the developer console.