**W03 READINGS**

This week reading shows a great understanding about DOM manipulation. When we manipulate the DOM, we have so much possibilities, we can create applications that update the data of the page without needing a refresh. We can create applications also that are customizable by the user and then change the layout of the page without a refresh too. Since DOM is “Document Object Model”, simply be understood as a tree also because nodes are created by the browser. Each of these nodes has its own properties and methods which can be manipulated. Another great thing to know about the DOM is that it represents the pages of our programs and change the document structure, style and the content etc.

Another great reading is found in the even object. Studies shows that Even listeners are among the most frequently used JavaScript structures in web design. It gives us the ability to interact with the functionality of the HTML elements by listening to it different events that take place on the page, such as when the user clicked on a button or press a key on the keyboard or when the elements load respectively.

Again, another power achievement this week is gained from reading about objects. Object literals are so convenient, flexible in declaration and less code during declaration. We can drop an object literal anywhere in our program with no previous set and it will work just fine which can be very handy. Object uses the dot notation and square bracket to access it contain which also uses the indexes.

Thank you, Sir.

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