

## **Basics of DOM**

There are a couple ways to select objects from the DOM. `getElementsByTagName()` selects elements based on their tag name. It returns a list of all objects with that specific tag. `getElementsByClassName()` selects elements based on their class. It returns the same as the first method. `querySelector()` selects all elements that are using CSS. It returns the first element specified. `querySelectorAll()` does the same but returns ALL elements specified. `getElementById()` allows you to select an element by its unique id.

These are methods that help you select from the DOM, Document Object Model. DOM is what represents the entire HTML document. You can do other things besides select objects. You can create elements, text nodes, and elements. You can also add event listeners that respond to user input. These methods help you manage your webpage easily. Highlight of the week was learning that making a website is easier than I thought. Keeping at it!

<https://blog.bitsrc.io/dom-selectors-explained-70260049aaf0>