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| **What** | **HTML** | **JS** |
| DOM Model-  **DOM** stands for Document Object Model. A document object represents the HTML document. It can be used to access and change the content of HTML.  The DOM is a W3C (World Wide Web Consortium) standard.  The DOM defines a standard for accessing documents:  "The W3C Document Object Model (DOM) is a platform and language-neutral interface that allows programs and scripts to dynamically access and update the content, structure, and style of a document." | What is the HTML DOM?  The HTML DOM is a standard object model and programming interface for HTML. It defines:  The HTML elements as objects  The properties of all HTML elements  The methods to access all HTML elements  The events for all HTML elements  In other words: The HTML DOM is a standard for how to get, change, add, or delete HTML elements.  With the object model, JavaScript gets all the power it needs to create dynamic HTML: | JavaScript can change all the HTML elements in the page  JavaScript can change all the HTML attributes in the page  JavaScript can change all the CSS styles in the page  JavaScript can remove existing HTML elements and attributes  JavaScript can add new HTML elements and attributes  JavaScript can react to all existing HTML events in the page  JavaScript can create new HTML events in the page |