

In JQuery, what does it mean to "traverse the DOM"?

Traversing the DOM means to move through and find an HTML element on a page based on their relationship to other elements. For example, if you are trying to traverse to a list item in a list you would start in the section the list is in, navigate down to the "ol" or "ul" since it is a child of the section, the traverse down to the "li" that is needed. All done traversing down through multiple parent & child elements.

URL: [https://www.w3schools.com/jquery/jquery\\_traversing.asp](https://www.w3schools.com/jquery/jquery_traversing.asp)

What is JSON? How is JSON used in JavaScript? What other ways is JSON used in web Development?

Json stands for "JavaScript Object Notation" . It is a way to store and transport data, oftentimes using APIs. JSON is made up of name and value pairs, can hold a large amount of data, and syntax is the same as creating objects in JavaScript.

JSON is very versatile. Many programming environments have the ability to parse and generate JSON. JSON is primarily used to communicate between browsers and servers.

URL: [https://www.w3schools.com/whatis/whatis\\_json.asp](https://www.w3schools.com/whatis/whatis_json.asp)  
<https://developer.mozilla.org/en-US/docs/Learn/JavaScript/Objects/JSON>