Document Object Model (DOM)

The DOM is represented as a tree it is split off each time something is inside of something else so if there was a html code that had a html tag and inside of that tag was the head and the body and inside of the head and body was a header and a paragraph that had a link inside of it, then it would look like this:

HTML

Head

Body

Header text

Paragraph Link

Paragraph text

<p>

<h1>

<p>

<h1>

Header text

Paragraph text

Paragraph Link

The DOM is a structure of the document so that it is able to be changed and manipulated whilst the code is running without physically changing the HTML code.