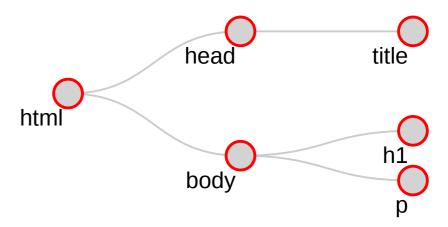
## Elements

If you are sitting at a coffee shop next to a table of Web developers, you will probably hear three words quite a bit: 'Tags', 'Attributes' and 'Elements' (or sometimes 'DOM elements', same thing just more precise and wordy).

'Elements' are the pieces themselves, i.e. a paragraph is an element, or a header is an element, even the body is an element. Most elements can contain other elements, as the body element would contain header elements, paragraph elements, in fact pretty much all of the visible elements of the DOM.



Thus in the example above, the top element is the html element, which contains just two elements, the head and body. The head element contains a title element and the body contains an <h1> element and a element. In a more typical example, the body would contain many more children, but for our purpose this is enough.

That may be a great picture, but how do we represent such a structure in a text file? Well, that's where "tags" come in.