

The HTML DOM (Document Object Model)

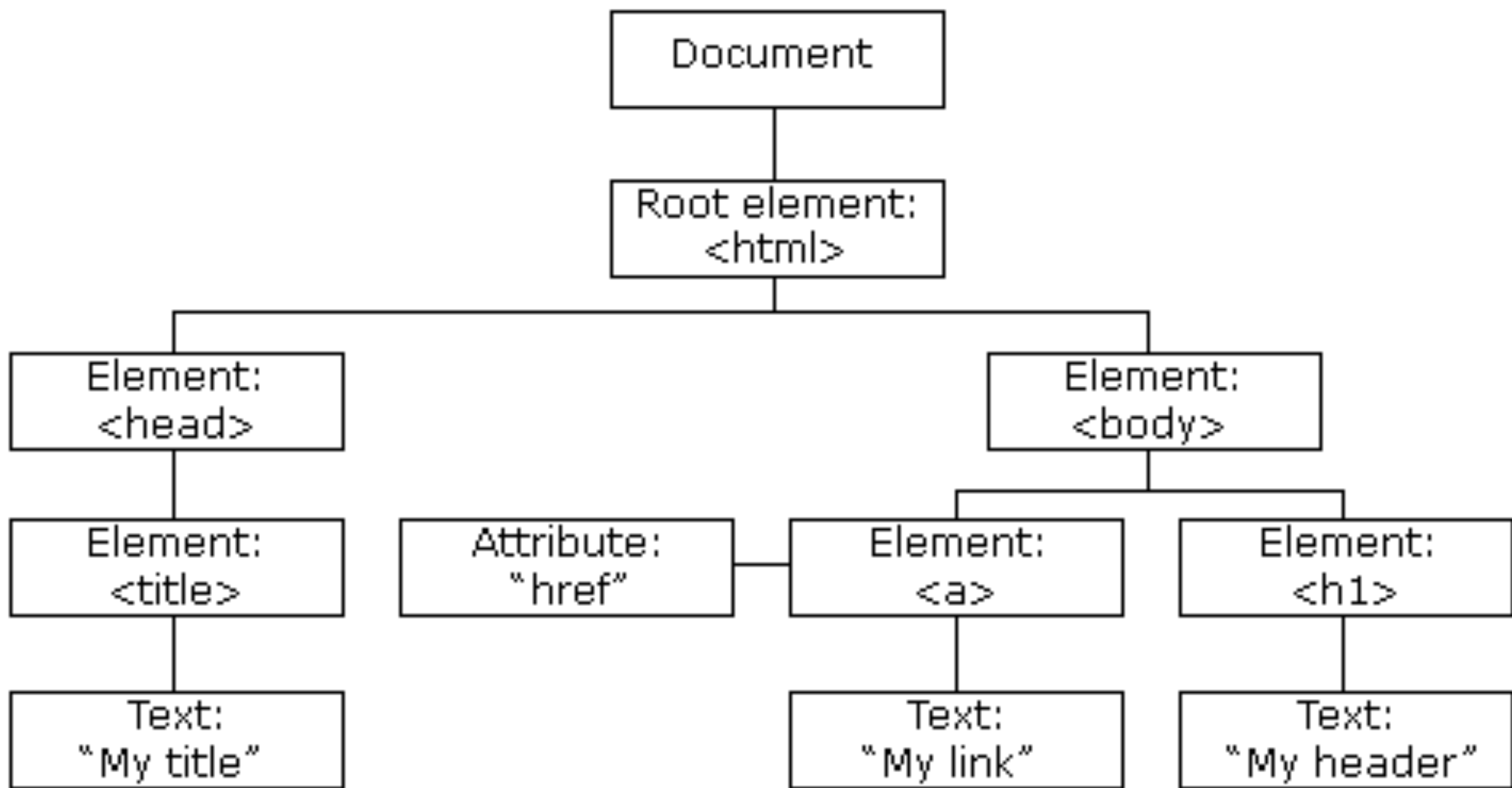
- Represents HTML as objects

- It is an API (application programming interface, in contrast to a user interface)

- Allows JavaScript to access HTML



What is it?

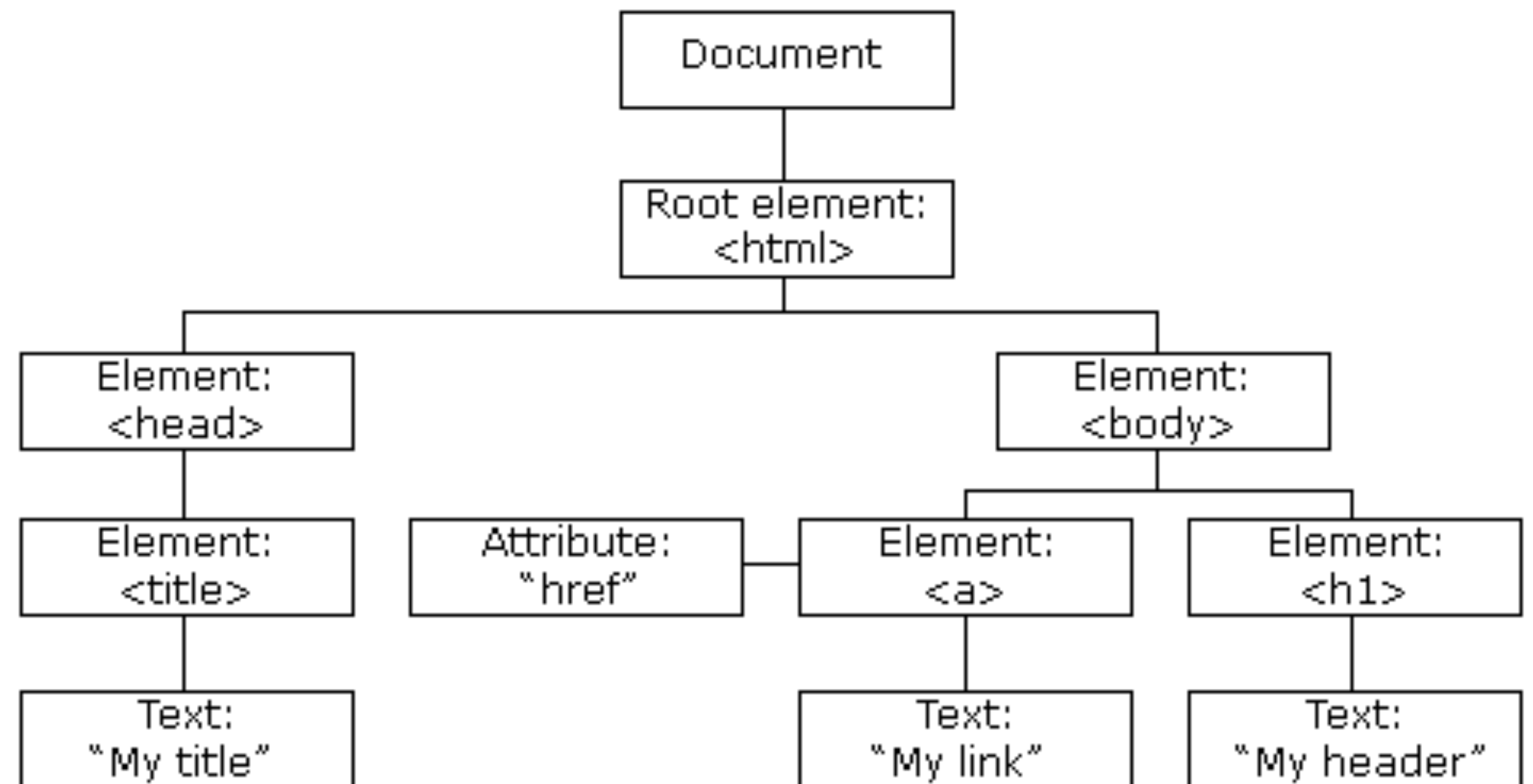


https://www.v3chots.com/whatis/whatis_htmldon.asp

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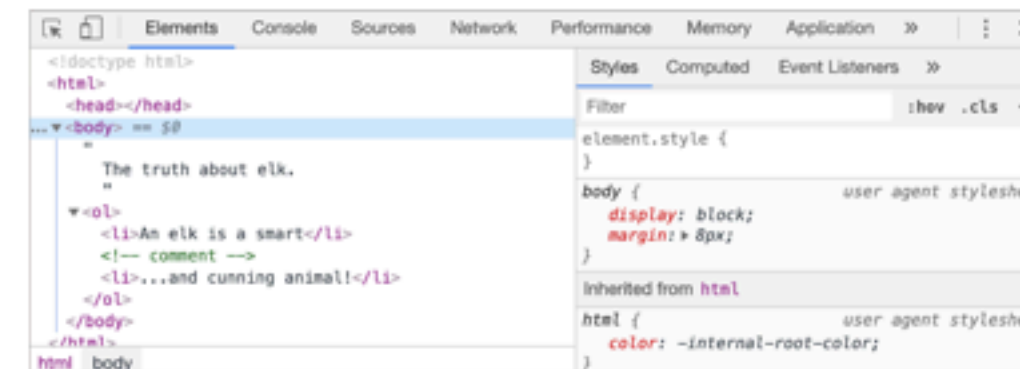
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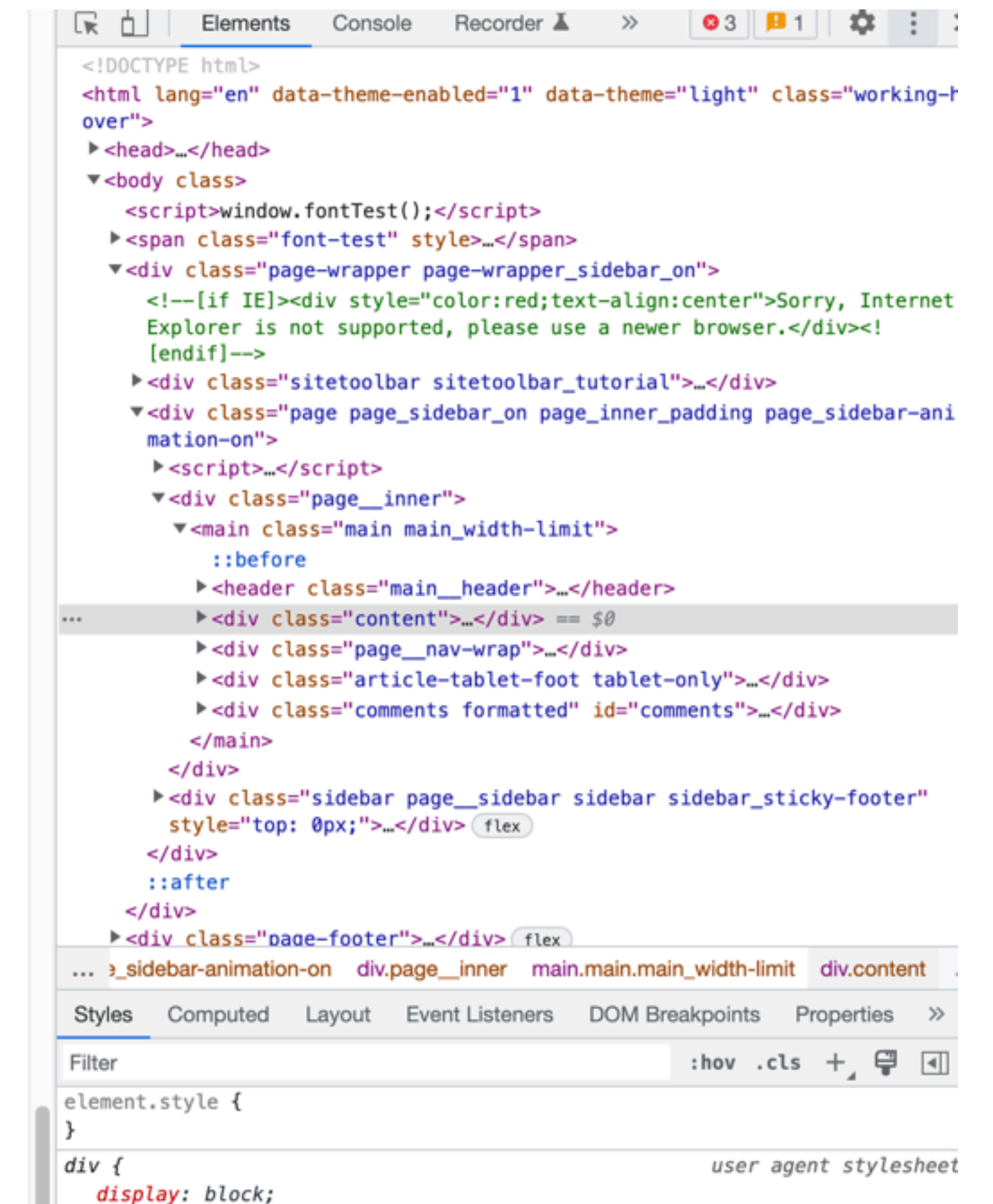
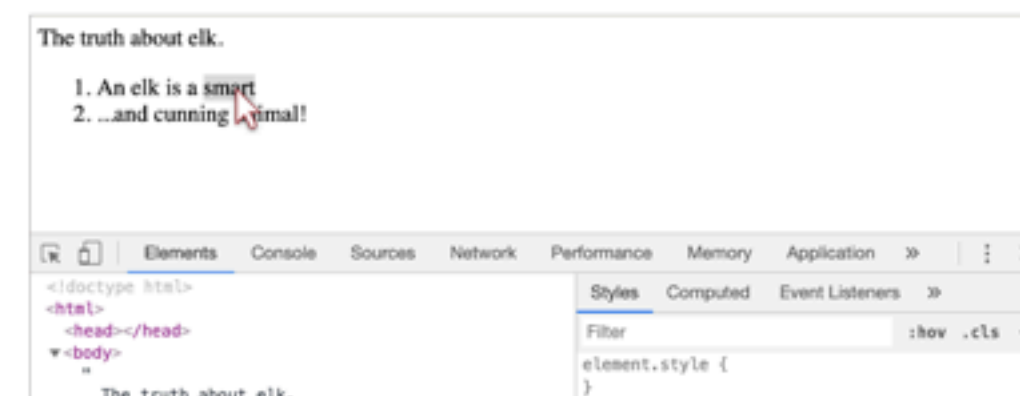


You can see the DOM, click on elements, see their details and so on.

Please note that the DOM structure in developer tools is simplified. Text nodes are shown just as text. And there are no “blank” (space only) text nodes at all. That’s fine, because most of the time we are interested in element nodes.

Clicking the  button in the left-upper corner allows us to choose a node from the webpage using a mouse (or other pointer devices) and “inspect” it (scroll to it in the Elements tab). This works great when we have a huge HTML page (and corresponding huge DOM) and would like to see the place of a particular element in it.

Another way to do it would be just right-clicking on a webpage and selecting “Inspect” in the context menu.



<https://javascript.info/dom-nodes>