The submission deadline is **16 October 2018**.

There are two tasks in your homework:

* Find out, what Bootstrap means, skip through its documentation, which can be found here: <http://getbootstrap.com/>
* Using *Bootstrap*, convert the given document into a valid HTML that is visually as close to the example as possible.

Downloads are attached to the task

* The source document / visual example
* index.html mock-up
* File with texts used in the document

Convert the given document into a valid HTML5 code. Use as many HTML elements as you can find in the document (especially HTML5). As a minimum, you should be able to find the following: paragraph, heading, image, iframe (use it for embedding Youtube video), table elements, pre, lists, code, em, etc. Use appropriate substitution symbols for such symbols as <, >, &, etc.

**Do not use CSS in this homework**, find appropriate Bootstrap classes instead.

The navigation menu must look as it is displayed in the example picture. It is not required to change the active menu item when a user selects any menu item other than "History", i.e. "History" may remain active all the time.

Before you submit, check the validity of your document using W3C validator: [http://validator.w3.org](http://validator.w3.org/)

You should submit only an HTML file, rename it to your student ID number + .html extension (e.g. sd12345.html)

**Additional useful information about the document**

* The navigation bar on the left consists of in-page hyperlinks to the respective sections of the document (assign IDs to section headers, make links to each section).
* The blue texts in the document are hyperlinks. "World Wide Web Consortium (W3C)" is a hyperlink to https://www.w3.org/. "Youtube" is a hyperlink to https://www.youtube.com/watch?v=yfoY53QXEnI
* URL of the picture used in the document is: https://upload.wikimedia.org/wikipedia/commons/thumb/5/54/H%C3%A5kon\_Wium\_Lie.jpg/170px-H%C3%A5kon\_Wium\_Lie.jpg
* The concepts in the section "Positioning" such as "Normal flow", "Floats" and their descriptions are represented as description list. The concepts in the section "Limitations" such as "Selectors are unable to ascend", "Cannot explicitly declare new scope independently of position" and their descriptions are represented as description list.
* The video is embedded from the link https://www.youtube.com/watch?time\_continue=2381&v=yfoY53QXEnI
* You must replace [put your name here] and [put current date and time here] in the last line with your data preserving formatting (yellow background).

CSS was first proposed by Håkon Wium Lie on October 10, 1994. At the time, Lie was working with Tim Berners-Lee at CERN. Several other style sheet languages for the web were proposed around the same time, and discussions on public mailing lists and inside World Wide Web Consortium resulted in the first W3C CSS Recommendation (CSS1) being released in 1996. In particular, Bert Bos' proposal was influential; he became co-author of CSS1 and is regarded as co-creator of CSS.

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