

SC-T-213-VEFF - WEB PROGRAMMING I

LAB ASSIGNMENT 2 – HTML + CSS

Reykjavik University

Deadline: **1st February 2019, 23:59**

The topic of this assignment is: **Styling HTML code using CSS.**

1 Styling an HTML document

In the supplementary material to this assignment, you will find the solution for Lab Assignment 1, slightly modified to fit the needs of this assignment. Additionally, you will find a screenshot of the final layout/style of this file (*final.jpg*). Your task is to write a single CSS file that causes the HTML to be displayed in the same way as the screenshot. To figure out the colours we used, you can use tools such as <https://imagecolorpicker.com/>. The following requirements shall be fulfilled:

1. The HTML file shall be left entirely unchanged - to assess your solution, we will use the original HTML file.
2. The final style shall be as close as possible to the provided screenshot *final.jpg*. This includes, e.g., colors, font styles, font sizes, positioning and sizing. Minor deviations are allowed with respect to sizes (e.g., border thickness, widths, font sizes), as long as they are not clearly visible to the naked eye at 100% zoom level.
3. When hovering over the table, it shall change the look so that it looks as depicted in *table_hovering.jpg*.
4. When hovering over one of the two links that point to an external website (an absolute URL), it shall change the look so the link looks as depicted in *link_hovering.jpg*.
5. No external CSS files (e.g., Bootstrap) are allowed.
6. The CSS document shall validate as correct CSS with the *CSS Level 3 + SVG* profile in the W3C CSS Validator (<https://jigsaw.w3.org/css-validator>).

Submission

The lab is submitted via Canvas. The following deliverable needs to be included:

1. A single CSS document