Assignment 2

Planning:

- 1. Team up at each table and appoint a team master
- 2. Draw the tables on the board
- 3. Everyone goes to the board and contributes his/her name to indicate what team they are part of. Too, remember to indicate who is the team master
- 4. Everyone copies the writing on the board, on paper or by camera
- 5. Everyone has his/her photo taken
- 6. The collected setups, names and photos make up our data content first.

Html:

- 7. The task now is to include these data in a HTML5 document. Who is sitting at which table, and who is the team master. Name the page index.html
- 8. Every name on index.html should be a link to another html page, a personal page. This page should be named yourname.html and must contain, as a minimum, your name and photo
- 9. All html pages must be provided with a title (<title>), semantic elements (header, footer, main, article, section ...) and headings (<h1> ... <h6>) that describe the page content in the best manner
- 10. Validate all pages. http://validator.w3.org/
- 11. Prepare for a group presentation of your solution (takes place at next lecture)
- 12. Remember to upload this assignment individually on Fronter. Deadline: Before next lecture

The above is identical to Assignment 1 from our previous lecture. If you were not finished with this exercise, do so before you proceed.

HTML:

- 1. Add a horizontal navigation bar at the top of index.html that contains the following four links: BAAA, Multimedia Design, and Curriculum
- 2. Validate the page. No errors.

CSS:

- 3. Include an external style sheet to index.html. Name it "style.css" and place it in a subfolder named "css".
- 4. The task now is to style index.html, so that the visual design mimics the tables in the class.
- 5. In addition, you need to address how the name of each group member can be positioned at the table and how you can see who the team master is.
- 6. Make a visual styling of your personal page.
- 7. Validate all pages. https://jigsaw.w3.org/css-validator/

Evaluation:

- 8. Collect all of the group's sub-pages and include them in your final solution.
- 9. Test the final solution. Any broken links?

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- 10. Upload the final solution to your webhost and test again.
- 11. Upload a link to the hand-in folder on Canvas.
- 12. Prepare a presentation of your solution.

Hints:

The Box Model: https://www.lynda.com/CSS-tutorials/What-box-model/417645/484786-4.html
Floating layout with CSS: https://www.lynda.com/CSS-tutorials/Floats/417645/484786-4.html

Extra:

Change Style Sheet

Task:

Add 3 links in the footer of index.html. Name the links "Minimal", "Colorful" and "Dark". When clicking a link, the visual design must change corresponding to the name of the link. Validate all code: fix errors.

Upload to own server (your webhost).

Ship the url by mail to Jan (jsj@baaa.dk). Write "Change Style Sheet" in the subject field.