

Assignment 1 – HTML & CSS

Design your Personal Webpage!

Deadline is November 6th, 23:59 CET

Overall Task: The goal of your first assignment is to create a nice-looking personal webpage. It should contain realistic information about yourself and provide typical look & feel of such pages.

There should be **at least five individual pages**: a **welcome** page (`index.html`), as well as two pages describing yourself: One informal **about me** page (`about.html`), with texts and images, another one with your **professional CV** (`cv.html`). The remaining two mandatory pages are a **picture gallery** (`gallery.html`) with a minimum 10 pictures of a theme of your choosing (nature, animals, food, ...). Place the images inside an “images/” folder. Finally, add a **contact form** (`contact.html`; HTML/CSS parts only, using form elements).

These are the minimum; you are welcome to add more.

Use **semantic tags** (`main`, `article`, `section`, `nav`, etc.) and **structural tags** (`divs`, `paragraphs`, `headers`) where needed, as described in class. Assert that the **navigation** works everywhere and add a **footer** on **every page**.

Pay attention to the **design and user experience** of your page, placement and functionality of the navigation. Make sure to test your page on different browsers, window sizes. Also test your page on somebody else’s computer, to make sure it works.

The main part of your design specification of your page should be in a **global css/style.css** file, minor parts can be placed in page-local styles or style-tags.

Create a **Documentation.pdf** supporting document that describes your page. Include (at least) one **screenshot of every page** and a brief (max. 5 bullet points) description of what should be displayed.

Submit your page via **Github Classroom**:

WARNING: Only submit the files you want evaluated. If I cannot clearly identify which file is your `index.html`, stylesheet, etc, I will choose one to evaluate randomly.

Make sure to add push all files, folders, images, etc!

Grading will be based on:

- Completeness (all pages and content)
- Functionality (navigation, semantic structure, footer)

- Design & User Experience
- Effort (i.e. more than the bare minimum)

Remember:

No use of ChatGPT or similar tools!

→ When in doubt: point deduction + mandatory defensio

You may search online to ask “how can I do XYZ in HTML/CSS”

→ Use of short snippets only! (Not entire pages)

→ But you need to quote your sources (e.g. in a HTML/CSS comment)

→ Expert code without comments is suspicious (mandatory defensio)

Asking colleagues for help is okay, but this is not a teamwork!

→ When discovered, all involved students will face problems.

Pure HTML & CSS

→ no frameworks, libraries or similar!

Test on different browsers, window sizes and different computers to make sure it works → point deduction, if I cannot make it work on my computer