

Exercise Sheet 2

(Web-Shop - CSS)

Submission until: 15.11.2025 23:59h

Presentation: 17.11.2025

Introduction

In Exercise Sheet 1, we have implemented basic views for our web-shop. In this task sheet it is intended to develop a style for the previously implemented HTML pages. For this purpose, we will use CSS as an appropriate technique.

The CSS rules should be stored in a central CSS file. All views must use this CSS file and thus achieve a uniform layout. The central stylesheet also makes it easier to maintain the rules at one common place.

For this task you can also use **Notepad++** (<https://notepad-plus-plus.org/>) which has many helpful features, but it is also possible to use an editor of your choice.

Task 1 (First style definitions)

- Change the font-family to the one of your choice and the font-size to 12.
- Change paragraphs to justify using text-align to right.
- Change the background-color of table headers to light gray.
- Center the entire content.
- Realize different styles for the links in the document.
- Additionally change the style of the links when the mouse is placed over the link.

Task 2 (Forms)

Configure the form fields and change their appearance. Frames and spacing should be changed. A uniform font-face is also required. The font size is to be adjusted dependent on the usage of the text, e.g., header, paragraph etc.

Task 3 (Freestyle)

Now, you can design your we-shop as you like. Use individual images and develop your own CI (Corporate Identity). All pages should follow a common style that you implement in the file "mystyle.css".

Submission hints:

- Upload a solution **ZIP document** containing all solution files (i.e. html, css, and pdf).
- Please write all names of the team that participated in the solving process of this task in the PDF file.
- All team members must be present for a certificate in the following course. For a successful acceptance, the proposed solution must be explained by all team members.