

In this exercise you will build a web shop for a given product

Use GitHub pages to publish your page

Deadline is Thursday 12th October, you may of course present your result before that if you feel ready.

Steps to follow:

1. Make **wireframes** for at least 4 pages:

- Home
- Products
- Contact
- Checkout

They should all contain a **header**, **main** and **footer** section.

2. Based on the wireframes, start creating **simple layouts**. Discuss amongst yourselves if this is the result you were after.

3. Make sure to create a **common layout** and **color scheme** for **all pages**. If I switch between the home and products page I should still feel that I am on the same website.

4. Make your pages **SEO optimized**, i.e. add **keywords** based on the **product** and make sure to use these in your **content**, **urls** and **headlines**.

5. All pages should be **responsive**. Use **general breakpoints** for this.

6. The **products page** should contain a **list of all products**, with **product name**, **price** and a **button** for adding the chosen product to the shopping cart (there should however **not** be any functionality for this, a simple button with the text "Add to cart" will suffice).

7. The **contact page** should contain a **form**, where the following **inputs** should be **validated**:

- **First name**
- **Last name**
- **Email**
- **Comment** It should also contain a **submit button**.

8. The **checkout page** should also contain a **form**, where the following **inputs** should be **validated**:

- **First name**
- **Last name**
- **Street address**
- **City**
- **Zip code** (make sure the user can only enter numbers)
- **Country**
- **Email** (make sure the user enters a valid email address)

- **Shipping method** (the user should be able to choose between **Standard, Express and Home delivery**)

It should also contain a **submit button**.

9. Publish your page on **GitHub pages**.

Optional

1. Add a **blog page**, with some **blog posts**.
2. Add a **product page**, with information on an **individual product**.
3. Add a **search bar** at the top of the page(no functionality, but a search icon would be nice, in the form of a magnifying glass).
4. Add **social media icons** in the **footer**, under a headline entitled "**Follow us**".