Project's Description

For the final project you will create a complete website that provides a service. Your website has to contain form, complete with HTML, various form input types, CSS and JavaScript validation. The form data has to be posted to a server that stores the form's data. The server must be hosted on an appropriate web hosting service. You are encouraged to use all or most of the techniques we've studied in the course. You may freely consult both course and Internet resources for ideas, inspiration and skill refreshers, **but all designs, HTML, CSS and JavaScript should be your own**.

You must create a form with **7 or more inputs** of types you choose. We have studied a variety of input types, such as text, radio, checkbox, etc. You should decide a purpose for your form and design it to meet these requirements. The form may have any purpose you like. Examples include customer service form, food order form, product purchase, survey, contact form, etc.

Your project must include the following:

- Include working HTML, CSS, and JavaScript validation. You must use internal and external CSS.

- Your form should have **7 or more inputs** that represent at least **3 of the types** we have studied.

- Inputs must have some sort of validation, including **at least two JavaScript functions**. Validation **should occur on events** such as onclick or onblur.

- Use both HTML and JavaScript comments to document your work throughout your submission.

- A back-end handling to the user requests to your website on the host service provider.

Grading:

Each one of you should present and defend the part of the website she/he worked on. This part would be graded for 4 points, summing for 20 points for the whole team.

- 4 Points → HTML
- 4 Points → CSS
- 4 Points → JavaScript
- 4 Points → Web hosting
- 4 Points → Handling the back-end