

## Project Instruction

This project asks you to design a professional looking website with all the tools we learned throughout the semester. You are welcome to choose any topic you are interested in, for example, personal portfolio, community, hobby, a company or non-profit organization, tourism of a place.

Submit the *Project Data Sheet* to the Assignment Section on moodle as a submission to the Project. All web files (htm, css, js, etc.) must be uploaded to your moodle as well (zipped) by then.

**Due:** 21:00 2020/12/22, No late submission.

### General Requirements:

- Creative design
- Easy navigation
- Aesthetic interfaces
- Consistency throughout the site
- Individualistic
- You cannot incorporate exactly the same previous exercises as part of this project fulfillment.

### Specific Requirements (Minimum):

- Page Layout: table or CSS layers
- At least **6 pages**: the main page must be named index.html.
- Images: at least **5** different images should be used (All images should be in one folder.)
- Tables: at least **2** (with or without borders)
- Forms: at least **1** (validated with HTML 5 or JavaScript; Use JavaScript to handle the form without submitting)
- CSS: all pages should be linked to an external stylesheet (limited use of inline style rules)
- JavaScript/DHTML/DOM Scripting: at least **4** scripts (One specific function can be counted as one script). An example of a simple script would be putting the date on the page. The scripts can be any combination of embedded and external.
- (Optional) jQuery and AJAX

### Grading:

- |                         |     |
|-------------------------|-----|
| • Specific Requirements | 70% |
| • Instructor evaluation | 15% |
| • Peer Evaluation       | 15% |

**This is an individual assignment. In other words, no two pages should be alike.**

**Note: These Project Notes are subject to change by the instructor  
by either verbal or written statement.**