

Midterm Project

ITEC 3020, Summer 2022

- This exam has 1 question.
- You should work **individually** and not in any kind of partnership with others.
- Submission deadline is **Wednesday (July 6th, 2021)**, at **11 PM**.
- The nature of the exam allows searching the textbook, notes, slides, and other course materials on eClass. But you **have to abide** by the rules of Senate Guidelines on Academic Honesty and course policies.
- What you may **not** do: You may not consult with others or work in collaboration to create your solution in any mode (talking, emailing, texting, ...). You may not use templates or outsource any part of your project. If you are discovered, your case and all accompanying documentation will be submitted to the Dean's office via established channels for cases of academic dishonesty.
- Please follow the rules outlined under the section "Submission". Following the rules is worth **5% of the total mark of the take-home exam**.
- It is reasonable to expect technical snafus (your computer flakes out, network connection drops). Take precautions (e.g., work offline, save backups, etc). Do not expect to receive accommodation if you lose all of your work due to technical snafus. We will deal with other minor technical snafus on a case-by-case basis.
- Pay attention to the course announcements during the exam period more than ever.

Creating a static portfolio using HTML and CSS

This midterm is designed in a way that is similar to assignment 1, in terms of the use of different HTML elements and CSS selectors. The goal of this examination is for you to practice more the use of CSS to style HTML contents.

In this exam, you are asked to create a portfolio using proper HTML and CSS. A portfolio is like an introduction page, a collection of work samples that you can post online. Having a portfolio can help you in job interviews. You can use this project as a basis to present yourself better for future opportunities.

Similar to Assignment 1, your page has to be fully static, using only CSS and HTML. The use of CSS to style your websites in a way that it's appealing to the user is very important.

Your page should include:

- Your name, occupation, ...
- An avatar
- A short blurb to introduce you to your visitors (bio)
- A button to view/access your resume/cv (this button should be working, meaning when clicked, it should either show or download the resume on user's computer)
- A short demonstration of your skills and abilities (using text, images, ...)
- Links to social media on which you are active
- Your contact information (just email would suffice)
- A contact me form (does not need to work, only the design)

Pay attention:

- If you do not have enough work experience to populate your page with, you can mention the projects of important courses you worked on during your studies.
- Your page should be fully static, meaning that the functionalities are not yet implemented, but the design should be complete.
- In creating your website, you might need to use more HTML elements and CSS properties than explained in the lectures. You can use your textbook or w3schools to learn more about them.
- You should layout your content using <div> tags and position them as you see fit. The number of columns and the exact layout is up to you.
- Proper implementation of the tags and contents is very important. Think about exceptional cases when the pictures cannot be loaded, etc.

Submission

You should work **individually**.

- To submit your solutions to this exam, you will use the submission facility on the course website on eClass.
- Submissions should be in a zip folder including one index.html file, one or more CSS files, and a text file with the names of the teammates. You might need to include the pictures, more HTML files, or other files you reference in your HTML file.
- You are allowed to use frameworks like Bootstrap, SemanticUI, etc., but you are **not allowed to use templates**.
- You should abide by the policies set by the Senate of York University and by the Faculty of Liberal Arts & Professional Studies regarding Academic Honesty.
- This exam is worth **20% of your final grade**.
- Due date: **Wednesday (July 6th, 2021), at 11 PM**.

Presentation

- Presentations will be during the office hours + class time, please do not forget to sign up for a timeslot to present your work. Timeslots will be opened and announced after your midterm.
- You do not need to prepare anything other than your code and webpages for the presentations.
- Presentations are going to be one-on-one with the instructors of the course.
- Everyone will have about 5-6 minutes to present their work. It is probable that delays may happen. So, do not leave the presentation session if your name was not called exactly on the time slot you booked.
- Delays tend to get accumulated towards the end of the sessions. We kindly ask you to be on-time if you are presenting in the earlier time slots and book earlier time slots if you are on-time.
- Other details will be announced through eClass. Stay tuned for the updates through course announcements.

Bonus points

There are no bonus points for this exam, please concentrate on delivering the material wanted properly.