

Vanier College
Faculty of Continuing Education

Front-End Web Programming

Assignment 1

Due Date: By 11:59pm Sunday April 10, 2022

Evaluation: 10% of final mark

Late Submission: none accepted

General Guidelines When Writing Programs:

1. Include the following comments at the top of your source codes :

```
// -----  
// Assignment (include number)  
// Written by: (include your name and student id)  
// For "Front-End Web Programming" Section 05807- Winter 2022  
// -----
```

2. Write appropriate comments to describe steps in your source codes.

What to Submit:

- Make **one ZIP** file that includes all relevant source files such as HTML, CSS, image files.
- Submit the ZIP file via Omnivox.
 - Do not use the RAR (or some other) format!

Assignments not submitted to the correct location or not in the requested format will not be graded.

Grading Criteria:

- Format, clarity, completeness, accuracy of output, and comments are counted for grading

Question) (100 pts.)

You are to create your own home page (telling the world about you) that will be placed on the Web. Aside from the required elements below, the layout and content of your Web page are entirely up to you. You are encouraged to be creative and produce a document that you are proud to display to the world and that is easy to read.

At a bare minimum, your page must provide the following:

Part 1 (20 pts.):

- Your page should have at least two different parts, one containing some personal information (like your name, where you're from, etc.), and another a set of external links that would lead to other pages on the web (like something related to one of your hobbies, etc).

Note 1: At least one of those links must occur in a sentence.

Note 2: You need to create another webpage for the first link. For other external links you can either create your own webpages or use any existing URL (for example a link to the Vanier College).

- Your info page must have your name prominently centered at the top.
- There should be several sections to the info page (e.g., Personal Info, Hobbies, Favorite Links), each with its own heading. At least one section must have multiple paragraphs in it.

Part 2 (25 pts.):

- Your info page should add some formatting and interactivity to elements (such as bold/italic text, color, shadow, mouse hover, etc.) but try not to overdo it to the point that the content is compromised.
- You should include a favorite quote, e.g., a poem or line from a movie.
- There should be at least one list (e.g., your top-ten favorite songs). (Customize the bullets with list markers).

Part 3 (40 pts.):

- There should be at least 2 images in the page.
- There should be a navigation menu.
- There should be an image gallery.
- Your page must make use of a style sheet that defines formatting style. The style sheet should be defined in a separate file and linked to your page. You can also use some inline directives for a few of the simple styles (like making bold-faced text).

Note (15 pts.):

The specific look and feel of the pages described is left intentionally vague, allowing considerable design freedom on your part (you can show a welcome message, ...). However, for full points the pages should have a nice look and its code should satisfy common standards (meaning, for example, that it would be easy for someone else to read your code and understand what the intention of the pages is).