

Web Design & Development Fall 2022

WWW100 Assignment 2

Title: **Same html code, very different css styles**
Assigned: September 23
Due date: **9am Monday October 3**
Value: 50% of final mark for WWW100

Submission details: FTP your assignment files to your www100-assignment-2 folder, in your www100 folder. I MUST be able to easily find your assignment by visiting your Matrix student page and if a link to the folder is not clearly visible, it will be considered incomplete.

Instructions: For this assignment you will take identical HTML code and use CSS to create two totally different looking unique designs. Create page1.html and then duplicate it for page2.html. The HTML code and content on both of these pages must be IDENTICAL, *with the exception of the CSS file link, <title> and <meta> tags*. Each page must have its own stylesheet file attached ie. page1.html is linked to page1.css and page2.html is linked to page2.css. Using your CSS, style each HTML page so they look very different from each other. Page1.html should be styled one way and page2.html should look as different as possible.

Page content: write a tutorial, in your own words, on one of the following, and give examples:

- how to use display properties (display: inline; display: inline-block; display: block;)
- or the box model: padding, border, margin
- or the principles of colour theory and how it relates to web design
- or positioning: relative, absolute and fixed

Please DO NOT copy someone else's tutorial or images.

Deliverables:

- Write a tutorial and give it 2 very different styles using CSS
 - for example use a serif typeface on one page and a sans serif typeface on the other
 - choose a different colour scheme for each page
 - page1.html should be a one column design, and page2.html a 2 or 3 column design
 - Remember to cite your sources for content and images
 - Use as many screenshots or graphics as you need to clearly convey your topic
 - Each page should prominently feature a link to the other page
 - You must at least use the following styles: font-family, font-weight, text-align, text and box shadow, background, padding, border, margin, width
- ALL styles are encouraged to be used, these are only the minimums

Run your tutorial through 2 plagiarism checkers and at the end of your code on page1.html, in a comment, include the name of the 2 plagiarism checkers used, and % plagiarism found, if any. Also do a spell/grammar check.

Grading Breakdown	
Syntactically correct and semantic (meaningful) HTML code - consistency of indents, correct use of attributes and tags. The code should be error free.	10%
Use of cascading style sheets for all formatting and layout, with consistent indenting. Use 2 external style sheets.	15%
Creativity in use of CSS, and significant difference in the look of your two pages	10%
Quality of the tutorial, ease of ability to follow, clear instructions, original images	15%

Your files should contain only valid (as determined by the W3C validator) code. You can use invalid code in either the HTML or CSS, but if you do, you must include a comment beside the invalid code explaining your decision.

You will lose 1% per uncommented validation error.

Late Policy

All late assignments will be given a grade of zero. For a full discussion of the late policy see <https://web-design-development.senecacollege.ca/class/docs/late-assignment-policy.pdf>

Plagiarism

There are serious penalties for cheating and plagiarism offences and you are expected to be aware of our Academic Honesty Policy. Please refer to the Academic Policy at <https://www.senecacollege.ca/about/policies/academics-and-student-services.html> for more information.