

TMS6124 Web Authoring

Assignment 1 (20%)

Create a responsive ePortfolio that records and stores the evidence of your experiential learning, eg. essay, artwork, certificates, reflections, hyperlinks, and ex cetera.

This is an individual assignment.

Download the official assignment cover page from eLeap.

Instruction

1. Create your ePortfolio with the following requirements.
 - a. A parent folder “assignment1” to place HTML files (index.html as the main page)
 - b. **TWO** subfolders “image” and “css” to store the corresponding files.
 - c. Design **TWO** different CSS themes to style your webpage that show differences in term of design, layout, styling, ex cetera (color, font, size changes are **NOT** counted!).
2. Your pages must be responsive using HTML5 elements and CSS (JavaScript is optional).
3. Drag-and-drop website builder or content management system is **NOT** allowed!
4. Then, validate your pages using w3c validation tools.
 - a. Markup Validation Service (<https://validator.w3.org/>)
 - b. CSS Validation Service (<https://jigsaw.w3.org/css-validator/>)
5. Validation reports must be submitted via the official assignment cover page.

Submission Details

- **Deadline:** *5 PM, 6th April 2025 (Sunday)*
- **File format:** Submit a **compressed (ZIP) folder** named:
 - **YOUR_MATRIC_NUMBER-Assignment1.zip**

The ZIP file must include:

1. **All files** created for the ePortfolio.
2. **Validation reports** from the W3C validation tools.

 **For any questions or clarifications, refer to your instructor.**

 **Late submissions will be penalized (1 mark deduction per day).**

 **Have fun coding!** 

RUBRIC FOR ASSIGNMENT 1 (20%)

Criteria	Weak 1 mark	Average 2 marks	Good 3 marks	Excellent 4 marks
HTML5 semantic elements	Still using older version HTML elements. Not following standards / best practice.	Minimal used of HTML5 semantic elements; poor structure. Minimal standard / best practice.	Used all / majority of semantic elements; well-structured.	-
Navigation / Links	Inconsistent / illogical links or missing / broken links.	Easily navigate back and forth through pages with consistent / logical and easy to find links.	-	-
Responsiveness	Not responsive at all / prefix elements' sizes.	Responsive in web pages, text, and multimedia elements.	-	-
CSS themes / Aesthetics	Showing no difference; background, text format difference only.	Showing minimal differences in layout, and styling; look slightly different.	Showing major difference in layout, and styling; look totally different.	-
Layout / Design	Inconsistent layout / design; not visual design elements; included copyrighted images.	Dull & messy layout / design - incorporated minimal visual design elements; included copyrighted images.	Well done layout / design - incorporated most visual design elements; included appropriate images.	Creative with original layout / design - incorporated all visual design elements; included original images.
Criteria	Weak 1 mark	Average 2 marks	Good 3 marks	
Markup Validation	Validation not conducted / included.	Validation conducted / included; error (s) partially corrected.	Validation conducted / included; error (s) corrected.	-
CSS Validation	Validation not conducted / included.	Validation conducted / included; error (s) partially corrected.	Validation conducted / included; error (s) corrected.	-