



Web Developer Professional Work-Study

Fundamentals of HTML and Front-End Development

DESCRIPTION

Create a properly structured HTML homepage containing semantic tags practiced in class. The theme will be a portfolio website homepage to display graphic design work. Begin by sketching out a layout for the homepage then add the structure using HTML tags. You are required to have a header, main content and footer section. Your page must contain at least three images, one hyperlink and some text.

Try experimenting with some of the possibilities of HTML tags but keep it simple. The purpose of this exercise is to help you get familiar with the structure of HTML. Try to include the CSS we have been practicing in class. However, do not worry if your page does not look fancy.

Your HTML page must include:

- Properly written and nested tags (<html>, <head>, <body>)
- A title set using the <title> tag and appears in the title bar of the browser
- Properly structured page including a header, main content and footer section
- At least one H1 level heading for the page (<H1> tag)
- At least two paragraphs of text (<p> tag). At least three images (But, you can use more. Use the tag) with your image file(s) saved as a .jpg or .png to an images folder in your root folder. Image files must have alt tags.
- At least one hyperlink using the <a href> tag.
- A root folder containing an images folder and HTML file must be created and named appropriately (no uppercase or special characters).

SUBMISSION CRITERIA

- Your CSS files must be located inside your CSS folder.
- Your images files must be located inside your img/image folder.
- You have to come up with your content.
- The root folder should contain an index.html page, images folder and a CSS folder containing your stylesheet.
- When submit your project, you should zip your folder and name it as the example:
 - **Assignment-1_YourName.zip**



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Grading Criteria	Exceeds all criteria.	Exceeds some criteria.	Meets criteria.	Fails to meet some criteria.	Fails to meet most or all criteria.
Code: <ul style="list-style-type: none"> Proper use of tags and attribute to create the DOM. Hyperlinks are operational. Title is set and displays correctly 	10	9	8	7	0-6
Content and Design: <ul style="list-style-type: none"> Text and images display properly. Alt tags are set. Proper use of colours and placement. 	10	9	8	7	0-6
Structure: <ul style="list-style-type: none"> Files and folders are named and root folder is set up correctly. 	5	4	3	2	0-1
Total Possible Points:					/25