

Project – Summative Website

WEBD1102 - Web Authoring Fundamentals

Note:

1. This project is group project.
2. There should be maximum 3 members in a group.
3. Just pick one name for your project depending on the monument/building you select.
4. Due date for submission is **April 12, 2024**
5. All online submissions will be done via canvas (Email submissions will NOT be accepted).
6. Late assignments will not be accepted

Instructions:

1. Make a folder named **Website_projectname**.
2. Make two sub-folders **styles** and **images**.
 - The CSS and image files must be saved to their respective folders.
3. Make a **HTML file** and save it with the name **index.html** within the **Website_projectname**.
4. The **<title>** tag should read: **Project for <All Members FirstName>**.
5. Create a wrapper div, and place 5 HTML semantic tags in-between the wrapper div:
 - Header `<header>`
 - Main-Navigation `<nav>`
 - Sidebar `<aside>`
 - Content `<section>`
 - Footer `<footer>`
6. **Header:**
 - Use a background image of your selected building/monument/place in the header.
 - Use H1 tag to type the name of the building/monument/place.
7. **Main-Navigation:**
 - Make 3 menu items: Home, Gallery and Contact.
 - Use CSS to apply styles to the menu.
8. **Sidebar:**
 - List any 3 websites from where you can learn HTML, CSS and JavaScript
 - The sidebar can be on the left or on the right side of the page.
 - Apply CSS styles according to your own imagination.
9. **Footer:**
 - The footer must have:
 - i. All members name.
 - ii. Link to the Niagara College website.
 - iii. The font size in the footer must be smaller than the content/sidebar font.
10. **Content:**
 - Content should be different for every webpage.
 - **Content on Home page:**

- i. Type in the information about the monument/building/place your website is representing.
 - ii. Write a small paragraph about your selected monument/building/place.
 - iii. Format the heading tags, paragraphs, lists according to your imagination in CSS.
- Create another page, **gallery.html**.
 - i. The gallery page should have exact same header, navigation, sidebar and footer as on the index.html
 - ii. **Content on Gallery page:**
 - 1. Find 4 images of the monument/place you selected.
 - 2. Be sure to save these pictures in your images folder.
 - 3. Create a table with 2 rows and 2 columns.
 - 4. Insert the images in the 4 cells of the table.
 - 5. Make sure the image dimensions are set in such a way that all images are of same width and height.
- Create another page, **contact.html**.
 - i. The contact page should have exact same header, navigation, sidebar and footer as on the index.html
 - ii. **Content on Contact page:**
 - 1. Type the following information of **each member** in the content:
 - a. **Name:** <Your Name>
 - b. **Student Id:** <Your Student Id>
 - c. **Email:** <Your college email id>
 - 2. Create a **mailto** link to the email id.

Submission:

- 1. ZIP your entire assignment folder.
- 2. Your submission file must be archived into a valid ZIP or RAR file.
- 3. The name of this file should be **Website_projectname.zip** or **Website_projectname.rar**.
- 4. Submit the ZIPPED file to Canvas.

IMPORTANT!

- 5. Failure to follow any of the instructions above will result in penalties or a grade of 0.

Sample Images:

Following is the sample of the website for your reference. Your webpage does not need to look exactly like this. You can use this as a reference.

