



## ASSIGNMENT 2

- Subject : Web Programming (SECV2223)  
Session : 2023/2024 Semester 2  
Task : Website  
Title : Personal Website Landing Page Creation Using HTML 5 and CSS Grid Layout  
Duration : 7 Days (23 April 2024 until 30 April 2024 before 12.00 am)  
Submission : This is a **GROUP WORK (3 or 4 students per group including a group leader)** and submit it **INDIVIDUALLY**  
a. Upload a website link (in .pdf format) via UTM E-learning  
b. Upload a website link (in .pdf format) via GitHub (A WEEK after a submission through UTM E-learning)

### Instruction:

Your task is to design and develop only **one page of the** Personal Website Landing Page using Hypertext Markup Language (HTML) and Cascading Style Sheets (CSS) Grid layout. Use your content for this assignment. **Choose only one theme from among the following themes.** Use the web browser inspect element tool to identify website specifications and elements (such as the specification of div, image, color, etc.) of your chosen theme:

- Theme 1: <https://filipecampante.org/>
- Theme 2: <https://users.ece.cmu.edu/~pileggi/>
- Theme 3: <https://demo.templatemonster.com/demo/218225.html>

Follow the guidelines below:

#### 1. HTML Grid Layout:

- Begin by creating a standard HTML document with CSS Grid to structure the layout.
- Organize the webpage into the following spaces (If any) using CSS Grid:
  - Header
  - Left Menu
  - Right Menu
  - Content
  - Footer

#### 2. Header:

- Incorporate an image that represents your brand or interests.
- Include a welcoming heading that introduces visitors to your website.

#### 3. Left and Right Menus:

- Create navigational menus for users to explore different sections of your website.
  - Populate both menus with relevant links and sections.
4. **Content:**
- Use this section to showcase your personal information, interests, achievements, or any other content you like to highlight.
  - Include descriptive text and more than one image that complements the content.
  - Ensure that the content is engaging and reflects your personality.
5. **Footer:**
- Provide a footer section at the bottom of the page.
  - Include a copyright notice along with any additional information you deem necessary.
6. **Styling:**
- Apply CSS styling to enhance the visual appeal of your webpage.
  - Use appropriate colors, fonts, and spacing to create a cohesive design.
  - Ensure that the layout is responsive and displays well on various devices.
7. **Personalization:**
- Customize the design and content of your webpage to reflect your personality, interests, and style.
  - Add personal touches such as background images, custom icons, or unique design elements.
8. **Documentation:**
- Provide comments (Internal comments) in your HTML and CSS code to explain the purpose of each section and any styling decisions you have made.

The website will contribute **5%** to the course assessment.

**PLAGIARISM** of the content is prohibited. If any of the content is known to be copied from other website/review/blogs, you will be given **0 mark**.

You can get photos/information from other resources, but you must include credits (in citation/link) to the original owners.

**Rubric for Website (5%)**

Criteria	Excellent 10-7	Fair 6-4	Poor 3-0	Weightage	Mark
<b>Informative and Attractive</b>	<ul style="list-style-type: none"> <li>• Provide accurate information (Content).</li> <li>• All required information is presented in a logical order.</li> </ul>	<ul style="list-style-type: none"> <li>• Some information (Content) is inaccurate but presented in a logical order.</li> <li>• Very few required information is missing and presented in a logical order.</li> </ul>	<ul style="list-style-type: none"> <li>• Most Information (Content) is inaccurate, or not presented in a logical order, making it difficult to follow.</li> <li>• Most required information is missing and not presented in a logical order, making it difficult to follow.</li> </ul>	10	<div> <div>10</div> <div>X</div> <div>10</div> </div>
<b>Contents</b>	<ul style="list-style-type: none"> <li>• All contents included.</li> <li>• It has a very good presentation of content and is well organized.</li> <li>• Use many graphics, pictures.</li> </ul>	<ul style="list-style-type: none"> <li>• Included but not well covered.</li> <li>• Moderate presentation of content and well organized</li> <li>• Use moderate graphics, pictures.</li> </ul>	<ul style="list-style-type: none"> <li>• Included but poorly covered.</li> <li>• Lack of content and not organized properly.</li> <li>• Use inappropriate graphics or pictures.</li> </ul>	30	<div> <div>10</div> <div>X</div> <div>30</div> </div>
	<ul style="list-style-type: none"> <li>• Excellent explanation.</li> </ul>	<ul style="list-style-type: none"> <li>• Fair explanation.</li> </ul>	<ul style="list-style-type: none"> <li>• Poor explanation.</li> </ul>		
<b>Features</b>	<ul style="list-style-type: none"> <li>• Include all required features, such as main page, graphics with captions.</li> <li>• All features relate to the subject and are appropriate for the</li> </ul>	<ul style="list-style-type: none"> <li>• Not all required features, such as main page, graphics with captions.</li> <li>• All features are almost related to the subject and are appropriate for the</li> </ul>	<ul style="list-style-type: none"> <li>• Lack of features, such as main page, graphics with captions.</li> <li>• All features are unrelated to the subject and are inappropriate for the targeted audience.</li> <li>• The layout is messy, disorganized, or cluttered.</li> </ul>	10	<div> <div>10</div> <div>X</div> <div>10</div> </div>

Criteria	Excellent 10-7	Fair 6-4	Poor 3-0	Weightage	Mark
	targeted audience. • The layout is creative.	targeted audience. • The layout shows some degree of creativity but is not organized logically and/or is cluttered.			
<b>Organization and Structure</b>	• Structure of text is interesting and organized very well, easy to understand.	• Structure of text is quite interesting and organized.	• Most parts of the structure of text are not interesting and unorganized.	10	$\frac{\quad}{10}$ X 10
<b>Text</b>	• All texts are easy to read and clear explanation. • Use appropriate font size. • Use not more than three different font styles.	• Most texts are easy to read and have a clear explanation. • Use appropriate font size. • Use more than three different font styles.	• Some texts are difficult to read with unclear explanation. • Use medium font size. • Use more than four different font styles.	5	$\frac{\quad}{10}$ X 5
<b>Timeliness</b>	• On time submission.	• One day late submission.	• More than one day late submission (Not more than 3 days).	5	$\frac{\quad}{10}$ X 5
<b>Total</b>					/ 70