

# Website Plan Template

## 1. Planned Pages (Site Map Draft)

Page Title	File Name
• Homepage	index.html
• Using the Code Editor	code-editor.html
• HTML – Semantic Elements	semantic-elements.html
• CSS – Layout	css-layout.html
• CSS -Responsive Design	css-responsive.html
• Accessibility	accessibility.html
• CSS File	styles.css

## 2. Content Details for Each Page

- **Homepage (index.html)**  
Includes my name, a preferred avatar image, and a short paragraph explaining why I chose this course. Provides links to all other pages on the site.
- **Code Editor Tips & Tutorials (code-editor.html)**  
Lists helpful resources for learning code editors, including video tutorials and blog posts. Each resource will have a clickable external link.
- **HTML-Semantic Elements (semnatic-elements.html)**  
Explains the importance of semantic HTML and lists resources, such as tutorials or articles, with links for further learning.
- **CSS Layout (css-layout.html)**  
Provides resources on CSS layout techniques like Flexbox and Grid. Includes links to videos, blog posts, or guides.
- **CSS Responsive (css-responsive.html)**  
Shares resources for creating responsive websites, including tutorials and examples with links.
- **Accessibility (accessibility.html)**  
Provides links and resources on making websites accessible, such as articles, guidelines, or tools.
- **HTML & CSS Validation (validation.html)**  
Shares resources for validating HTML and CSS code, including links to online validators and guides.
- **CSS File (styles.css)**  
Contains all the styling for the website, including layout, colors, fonts, and responsive design rules. This file is linked to all HTML pages.

### 3. Planned Media & Assets

- Images: Avatar Image for homepage, optional icons for each topic
- Icons: Navigation menu icons
- Tables or Lists: Resource lists for each topic page
- Forms (e.g., contact form): none

### 4. Navigation Plan

How will users move through your site?

- Navigation menu labels:  
Home, Code Editor, Semantic HTML, CSS Layout, CSS Responsive, Accessibility, Style Sheet
- Footer links: Link back to homepage & copyright information

### 5. Accessibility Considerations Answer briefly:

1. What images will need alt text? All images, including avatar and icons will have alt text.

- 
2. How will you structure your headings (H1, H2, H3) on each page?

Each page will have H1 for the page title, H2 for main sections, and H3 for subsections when needed.

3. Will you use color combinations that meet contrast guidelines? Yes
- 

### 6. File and Folder Plan

Outline how you plan to organize your project files.

Example:

/finalproject

index.html

/pages

code-editor.html

semantic.html

css-layout.html

css-responsive.html

accessibility.html

validation.html

/css

style.css

/img

avatar.jpg

icons.png

## 7. Code Validation

- HTML pages will be checked using the W3C Markup Validation Service
- CSS will be validated using the W3C CSS Validation Service
- Any errors found will be corrected immediately to ensure proper syntax and compliance with web standards.