

Group Task: Team Portfolio Project

Goal: Create one website for your team that showcases your group as a whole, like a mini agency or team portfolio.

The site should demonstrate:

- A clear layout system (Grid and Flexbox)
- Semantic HTML structure
- Some DOM manipulation for interactivity

What You Need to Do

1. Create the Team Portfolio Website

Your website should include **these sections**:

1. Header / Navigation

- Team name or logo
- Navigation links to each section (e.g., Home, About, Projects, Members, Contact)

2. About the Team

- A short paragraph describing who you are as a team
- The tools or skills you use (e.g., JavaScript, Php, Python, Java, etc.)

3. Team Members Section

- A card or profile for each member (photo, name, short role/description)
- Must use a **consistent layout** (e.g., Grid or Flexbox)

4. Projects Section

- Show sample projects or mock work your team has done (even fictional ones)
- Each project should include a title, short description, and image or icon

5. Contact Section

- A simple contact form (name, email, message)

6. Footer

- Copyright and any social media links

2. Use a Layout System

- Use **CSS Flexbox** or **CSS Grid** for your layout
- Keep spacing, colors, and font styles consistent across the site

Example:

- Flexbox for the navigation bar
- Grid for the team member cards

3. Apply Semantic HTML

Use correct and meaningful tags:

- <header>, <nav>, <main>, <section>, <article>, <footer>
- Proper heading levels (<h1> for site title, <h2> for section titles)

4. Add Simple DOM Manipulation (JavaScript)

Add **at least one small feature** that changes text or content dynamically.

Examples:

- A **button** that changes the heading text (e.g., “Meet Our Team” → “Awesome People Behind the Work”)
- A **button** that updates a slogan or greeting message dynamically
- A **click event** that reveals a hidden quote or motto
- A **hover or click** that replaces placeholder text with real info

5. Presentation

You will present your **Team Portfolio** in front of the class (projected on TV).

During the presentation:

- Introduce your team
- Walk through the sections of your website
- Demonstrate your DOM manipulation feature (explain what it changes and how)

Team Portfolio Project – Evaluation Criteria

Criteria	Description	Points
1. Layout System	- Proper use of CSS Grid or Flexbox for page layout - Clear visual structure (header, sections, footer) - Consistent spacing and alignment	30
2. Semantic HTML	- Correct use of HTML5 semantic tags (header, nav, main, section, etc.) - Proper heading levels and alt attributes - Clean, readable, well-organized HTML	25
3. Basic DOM Manipulation	- Includes at least one working JavaScript feature that changes text or content dynamically - Uses simple, correct DOM methods (querySelector,.textContent, etc.)	15
4. Team Presentation	- Each member participates in the presentation - Clear explanation of layout and DOM feature - Shows confidence and understanding during the presentation	20
5. Design & Creativity	- Visually appealing color scheme and typography - Clean and organized layout - Shows originality and team effort	10