

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	<ul style="list-style-type: none">- Proper use of CSS Grid or Flexbox for page layout- Clear visual structure (header, sections, footer)- Consistent spacing and alignment	30
2. Semantic HTML	<ul style="list-style-type: none">- 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	<ul style="list-style-type: none">- 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	<ul style="list-style-type: none">- Each member participates in the presentation- Clear explanation of layout and DOM feature- Shows confidence and understanding during the presentation	20
5. Design & Creativity	<ul style="list-style-type: none">- Visually appealing color scheme and typography- Clean and organized layout- Shows originality and team effort	10