Week 1 Assignment: Build a Responsive Card Component

Welcome to your **first assignment** of the course! Time to get your hands dirty with some HTML and CSS.

Objective

Create a **responsive Card component** that includes an image, title, and description using only HTML and CSS.
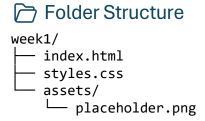
This is your first chance to apply what you've learned in Week 1, so keep it clean, semantic, and well-styled. We'll build on this in the coming weeks.

Requirements

1. Use **semantic HTML5 tags** like `<main>`, `<section>`, `<article>`, `<header>`, `<footer>`.
2. Include:
   o One placeholder image
   o A title
   o A short description
3. Style with CSS:
   o Use **Flexbox** for layout
   o Add padding, borders, and basic typography
   o Make it **responsive** for both desktop and mobile
4. Check the sample code folder for your reference

Submission Deadline

Sunday, 11:59 PM

📂 Folder Structure

```
week1/
├── index.html
├── styles.css
└── assets/
    └── placeholder.png
```

How to Submit (Make a pdf with the required links and submit it)

1. Push your code to your GitHub repository.
2. Share the GitHub repo link
3. (Optional) Share a live preview of your website (e.g. via GitHub Pages). Check out this link!

Tips

- Don't overthink styling—keep it neat.
- Test on both desktop and mobile view.
- Add hover effects for extra flair (optional).
- Ask questions on the Whatsapp group if stuck!

Bonus (Optional)

Add more cards and a simple navbar using Flexbox.

Happy coding! This is just the beginning.