

Lab Activity: Creative Webpage Design Using HTML & External CSS

Objective:

Students will create a **fully functional and visually appealing webpage** by applying the **HTML** and **External CSS** concepts learned in **Day 2**. This will test their creativity, attention to detail, and ability to organize a webpage using **HTML structure** and **CSS styling**.

Instructions:

- **Design a Webpage:**
 - Create a webpage that showcases your creativity. You can choose any theme for your webpage. Examples include:
 - A **personal portfolio** showcasing your skills and projects.
 - A **blog page** with an article and a comment section.
 - A **product page** for a fictional store.
 - A **restaurant menu** or any other theme that interests you.
- **Requirements:**
 - Use **HTML** to structure the webpage. Your webpage should include:
 - A **header** section with a title or navigation bar (you can use a <nav> element).
 - A **main** section with at least two distinct content areas (e.g., articles, product features, or text with images).
 - A **footer** section with contact information or copyright.
 - Use **External CSS** to style the webpage. You must create an external CSS file and link it to the HTML document using the <link> tag.
 - The webpage should have **consistent styling** (same font family, color scheme, etc.) and should look visually appealing.
- **CSS Styling:**
 - Your CSS file should be used to style:
 - **Text:** Use various font sizes, colors, and styles to enhance the readability and design of your page.
 - **Backgrounds:** Use **background colors** or **images** for the body, sections, or specific elements.
 - **Borders, Margins, Padding:** Apply the **box model** principles to manage the spacing and layout.

- **Links:** Style the links to make them stand out or fit the theme of the page. Use hover effects.
- **Creativity and Originality:**
 - You are free to be creative with the design. Feel free to use any HTML and CSS concepts covered in **Day 2**, such as:
 - **Font Awesome icons** for decorative elements.
 - **Forms** to collect user input (e.g., a contact form).
 - **Images** and other media elements (e.g., audio, video).
 - **Text formatting** for headings, paragraphs, or lists.
- **Submission:**
 - Present the **HTML** and **CSS** files when you are finished.
 - Ensure your **HTML** file is properly linked to the **CSS** file using the <link> tag.