

Web editing with HTML & CSS

School Trip Diary

TEACHER

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S3ICT

SECOND
SEMESTER

Project #03 with HTML & CSS : Schooltrip diary

Sketch name on OpenProcessing:

#03 - YouIAM

Project Description

You're going to create a mini-website about a schooltrip. It will look like a travel diary, with short descriptions of locations, visits, events, experiences that contribute to a discovery of the country/region/city you visited.

Your website will have a homepage and as many additional content pages as the number of days of your journey.

All these pages should be connected by a simple navigation menu.

Project Requirements

Your website must include the following:

- A homepage named index.html
 - Header with the main title of your website
 - Footer with the author's IAM – EIGT 2024-2025 – ICT Class (e.g. S3ICT...)
 - Navigation section with links to each content page (days of the journey)
- One additional content page for each day of your journey (e.g., day1.html, day2.html)
- A CSS file (e.g., style.css) linked to the content pages (to each of them!) – not to the index file (homepage)

External resources for HTML and CSS code

HTML: https://www.w3schools.com/html/html_intro.asp

CSS: https://www.w3schools.com/css/css_intro.asp

Phases of Work

Phase 1: Planning

- Define your topic (trip) and the number of days (number of content pages)
- Decide what each of your content pages will be about (e.g. day1.html for Athens and the Acropole, day2.html for ...)
- Sketch your website layout on paper or in a doc

Phase 2: Picture database and map database

- Collect and store one specific picture for each location/visit that will be mentioned on each content page (acropole or Athens map on Google Map). Use the property and quality criteria to filter your search results.
- Rename the files you stored (e.g. acropole.jpg or athensmap.jpg)

Phase 3: Building HTML Structure

- Create index.html, page1.html, and page2.html ... files
- Add HTML5 structure and elements:
 - Homepage should include <header>, <footer>, <section>, <article>, and a navigation menu using <nav>
 - Use headings (<h1>, <h2>), paragraphs (<p>), lists (/), and images () with correct syntax
 - Integrate at least one picture on each content page
 - Link all pages together using <a> tags

Phase 4: Styling with CSS

- Create your style.css file
- Add CSS rules for font size, font type, h1 color, img size using proper selectors

Phase 5: Final Check & Organization

- Check all links and file organization
- Review content, layout, and creativity
- Add sources or credits

Tips for Success

- Test your pages regularly in your browser.
- Use comments in your code to stay organized.
- Keep filenames simple and consistent.
- Don't forget the <alt> attribute for images!

Hand-In Instructions

Submit your entire project folder with all HTML, CSS, and image files.
Double-check your links and presentation before submitting.

Evaluation grid

See the one of your Project.

Good luck with your web editing!