

Assignment 1 – Create a Web Page About a Famous City

Weight: 15%

Total Marks: 52

Tools: Visual Studio Code, Git, GitHub, GitHub Pages

Overview

You will build a single HTML5 web page (index.html) about a famous city of your choice (e.g., Tokyo, New York, Paris, Cairo). This assignment focuses on htm elements, accessibility, SEO, publishing. You'll use Visual Studio Code to develop your code, Git and GitHub to version it, and GitHub Pages to publish it.

- 🔒 Individual work. No collaboration or copying.

Instructions

HTML Comments & Basic Tags (1 mark)

Add an HTML comment at the top with your name and student number.

Header (1 mark)

Add an <h1> with the name of the city.

Footer (1 mark)

Include a <p> with ©, your name, and the current year.

Main Sections (2.5 marks)

Inside <main>, there are four <section> elements for each add:

- A unique id attribute
- A heading
- The required content, based on the section title below.

Section 1: (3 marks)

- Overview: A blockquote with cite attribute for source; use a presentation element such as em or strong.

Section 2: (4 marks)

- Gallery: A figure with a img element using a **relative image path** + a caption.

Section 3: (3 marks)

- Famous Quote usig a q element and include a cite attribute for source and a cite element for the author.

Section 4: (1 marks)

- Video: Embed a short YouTube or other video related to the city.

Aside sections(2.5 marks)

For the three <section> elements inside <aside>, for each add:

- A unique id attribute
- A heading (<h2>)
- The required content, based on the section requirements below.

Section 1: (5 marks)

- A list of 3 external links
 - Each link must:
 - Open in a new tab
 - Include a title attribute

Section 2: (5 marks)

- A table listing at least 3 facts about the city (e.g., population, timezone, founding year)

Section 3: (8 marks)

- A simple form with: *(5 marks)*
 - 1 input field
 - 1 textarea
 - 1 dropdown/select
 - 1 HTML5 field (e.g., email or date)
 - A submit button
- All fields must: *(3 marks)*
 - Each form element requires an id and name attribute and in some cases a value attribute
 - Use labels with for attribute linked using the corresponding element id
 - Add a class attributes 'form-control' for inputs and 'form-label' for labels
 - Include the following attributes for at least one form elemnet required, placeholder, autofocus

SEO (5 marks)

- At least 2 relevant <meta> tags *(4 marks)*
- A descriptive <title> tag *(1 mark)*

Accessibility (5 marks)

- All images have descriptive alt text *(1 mark)*
- Provide screenshots showing successful:
 - Keyboard navigation test in Firefox *(2 marks)*
 - Label test in Firefox *(2 marks)*

Publishing with Git & GitHub (5 marks)

Use Visual Studio Code, Git, and GitHub:

1. Version Control (*1 mark*)

- Initialize a Git repo
- Add and commit your files
- Push to GitHub
- Take a screenshot of your terminal

2. Publish (*4 marks*)

- Use GitHub Pages to publish your live site
- Submit the link to your live page

Deliverables Checklist

- Screenshots of:
 - Accessibility tests
 - Git terminal steps
 - GitHub live page
- Link to your live GitHub Pages site
- Zip file of your project

Athens

City Overview

Athens is one of the most famous cities in the world. It is the capital city of Greece and the most important financial, industrial, maritime, political, and cultural center of the country. It is also one of the world's oldest cities while also being Europe's oldest continuously functioning capital.^[2] Sixth second-largest port in the world. Athens has a borderline cold semi-arid climate (BSk in the Köppen climate classification) and a hot-summer Mediterranean climate (Csa in the Köppen climate classification). The average rainfall is relatively low, due to the rain shadow from the Parnitha mountain.

Athens by Moonlight



The Acropolis of Athens glowing under the full moon – a timeless symbol of ancient Greek civilization.

Words About Athens

"Athens, the eye of Greece, mother of arts and eloquence." – John Milton

Watch: Explore Athens



Explore More About Athens

- [Visit Athens - Official Tourism Site](#)
- [Athens on Wikipedia](#)
- [Athens Events Calendar](#)

Quick Facts About Athens

Fact	Detail
Country	Greece
Population	Approximately 3.1 million (metro area)
Time Zone	Eastern European Time (EET, UTC+2)
Founded	5th century BC

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