

### **W2-S2** PRACTICE

#### HTML ELEMENTS

At the end of this practice, you should be able to...

✓ Manipulate Image, Tables, Lists, paragraphs, headings and hyperlinks

## **M** How to work?

- ✓ Download the start code from the Team
- ✓ Open the folder in VS Code

# How to submit?

✓ **Create a repository on GitHub** with the name of this practice:

Ex: C2-S1-PRACTICE

- ✓ **Push your final code** on this GitHub repository (if you are lost, <u>follow this tutorial</u>)
- √ Finally, submit on Team your GitHub repository URL

Ex: https://github.com/thebest/ C2-S1-PRACTICE.git

### Are you lost?

You can read the following documentation to be ready for this practice:

- ✓ WC3 School Links
- ✓ WC3 School -Tables
- ✓ WC3 School Bloc and inline elements
- ✓ WC3 School -Tables

# No AI during this work!

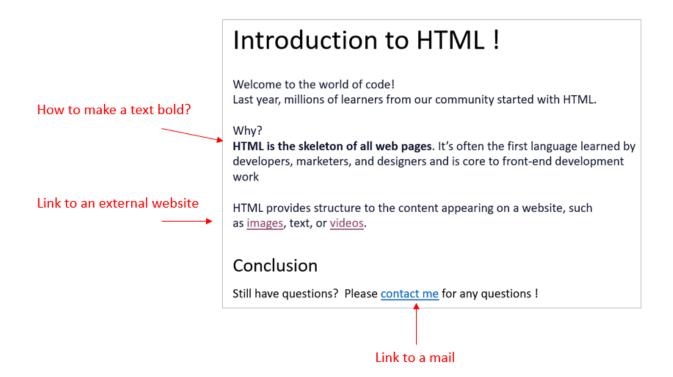
✓ No Al during this practice so you can learn to solve problems by searching on internet.

### EXERCISE 1 - A Blog Post

For this exercise, your need to create a simple blog post with the following structure:

- A <h1> for the title of the blog post (e.g., "My First Blog Post")
- Two paragraphs of text using the tag, discussing any topic of your choice
- A hyperlink to an external website (e.g., link to a Wikipedia article related to your blog topic)
- A <h2> tag for a subheading (e.g., "Conclusion")
- A final paragraph summarizing your blog post.
  - You should also create a hyperlink to a mail (e.g., "any question, please contact me")

You can find bellow an example of post (just an example):



# EXERCISE 2 – Relative paths

Here is a website folder structure.



**YOU JOB:** Fill the table with the **missing hyperlinks**, so that we **can create a link** from the source page to the destination page.

SOURCE PAGE	DESTINATION PAGE	HYPERLINK	
action.html	cinema.html	<a href="/cinema.html"></a>	
home.html	songs.html	<a href="/songs.html"></a>	
help.html	action.html	<a href="/movies/action_movies/action.html"></a>	
cinema.html	help.html	<a href="/help.html"></a>	
action.html	home.html	<a href="//home.html"></a>	
cinema.html	action.html	<pre><a href="/action_movies/action.html"></a></pre>	
songs.html	action.html	<pre><a href="/movies/action_movies/action.html"></a></pre>	
action.html	songs.html	<pre><a href="//music/songs.html"></a></pre>	

### EXERCISE 3 – A Small Website

For this exercise, you need to build a small website with 4 pages and a menu

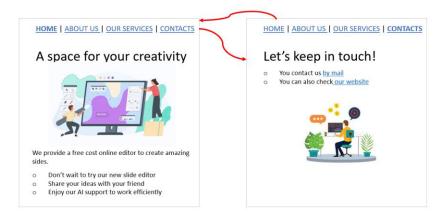
- Home
- About us
- Our Services
- Contact

We should be able to navigate from any page to the other pages, using the menu

Each page of your website should contain:

- The menu
- A title
- An image
- A list of items
- A paragraph





Feel free to express your creativity!

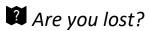
## EXERCISE 4 – Product Information

For this exercise, you need to create tables

- Create a table to display a product catalog for an online store
- Use an <h2> tag to title the table (e.g., "Product Catalog").
- Create a table with 4 columns:
  - Product Name
  - o Price
  - Quantity
  - o In Stock
- Add 3 rows of product data with sample values (e.g., "T-shirt," "\$10," "20," "Yes").
- Add a header row at the top of the table to describe each column.

#### Welcome to CADT Shop!

Product Name	Price	Quantity	In Stock
C# Book	\$10	5	YES
CADT Polo	\$12	60	YES
CADT mouse	\$100	3	NO



✓ WC3 School -Tables



- As a bonus: you add another column, containing a thumbnail (small image) of the products!
- As a bonus: you can try to **style your table** using the <style> tag inside the <header>

