

# W2-S2 PRACTICE

## HTML ELEMENTS



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

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



*How to work?*

- ✓ Download **the start code** from the LMS
- ✓ 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, [follow this tutorial](#))
- ✓ Finally, submit on **Google classroom** 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 AI during this practice so you can **learn to solve problems by searching on internet.**

# EXERCISE 1 - A Blog Post

For this exercise, you 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 <p> 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 below an example of post (*just an example*):

How to make a text bold?

Link to an external website

## Introduction to HTML !

Welcome to the world of code!

Last year, millions of learners from our community started with HTML.

Why?

**HTML is the skeleton of all web pages.** It's often the first language learned by developers, marketers, and designers and is core to front-end development work

HTML provides structure to the content appearing on a website, such as [images](#), text, or [videos](#).

## Conclusion

Still have questions? Please [contact me](#) for any questions !

Link to a mail

## 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">
home.html	songs.html	<a href= "music/song.html">
help.html	action.html	<a href= "movies/action_movies/action.html">
cinema.html	help.html	<a herf = " ../help.html" >
action.html	home.html	<a herf= "../../home.html" >
cinema.html	action.html	<a herf= " action_movies/action.html" >
songs.html	action.html	<a herf = "../movies/action_movies/action.html">
action.html	songs.html	<a herf= " ../../music/song.html" >

## EXERCISE 3 – A Small Website

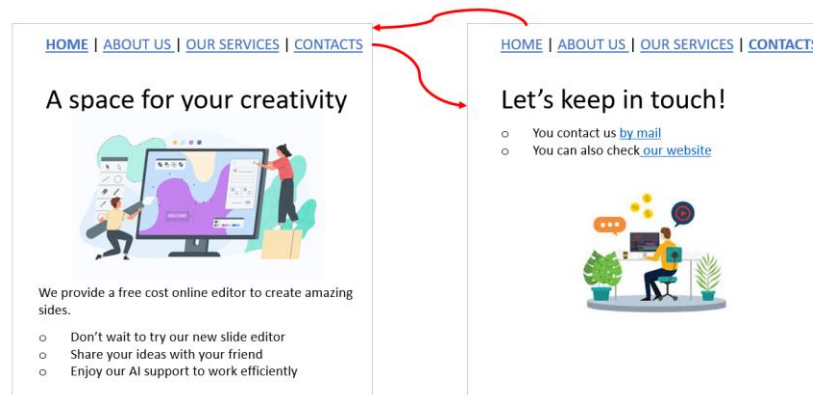
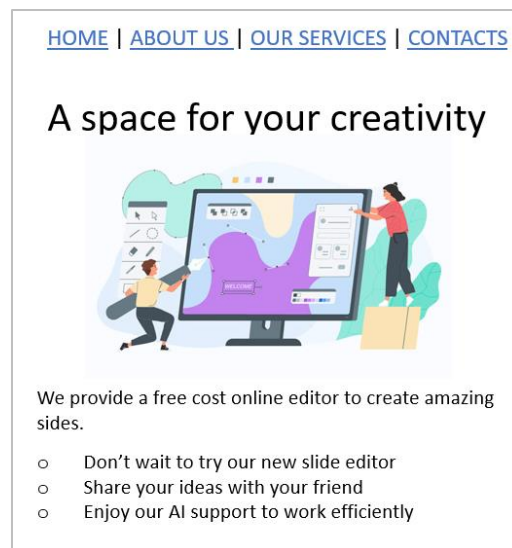
For this exercise, you need to build a small website with 4 pages and a **menu**

- 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
  - Price
  - Quantity
  - 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

 *Are you lost?*

- ✓ [WC3 School -Tables](#)

 *Bonus*

- 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>`