

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 bellow 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](#).

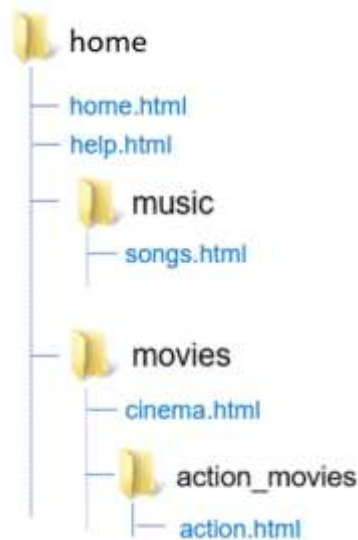
Conclusion

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	<code></code>
home.html	songs.html	<code></code>
help.html	action.html	<code></code>
cinema.html	help.html	<code></code>
action.html	home.html	<code></code>
cinema.html	action.html	<code></code>
songs.html	action.html	<code></code>
action.html	songs.html	<code></code>

EXERCISE 3 – A Small Website

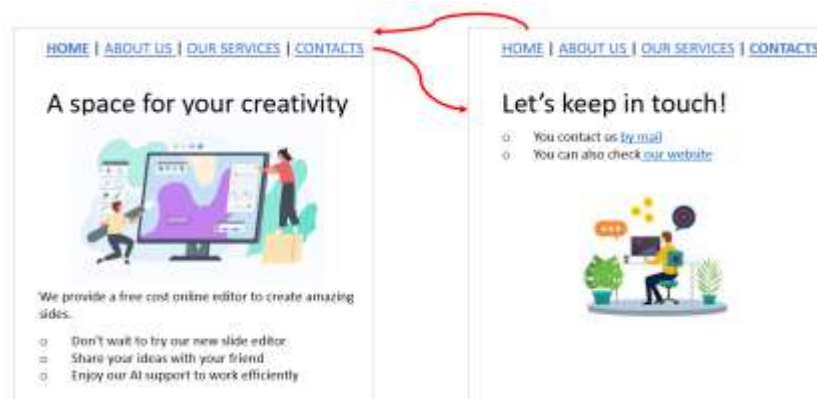
For this exercise, you need to build a small website with 4 pages and a **menu**

- 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>`