

## 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*):

# Introduction to HTML !

Welcome to the world of code!

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

How to make a text bold?

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

Link to an external website

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/songs.html">
help.html	action.html	<a href="../movies/action.html">
cinema.html	help.html	<a href="../help.html">
action.html	home.html	<a href="../cinema.html../home.html">
cinema.html	action.html	<a href="../action.html">
songs.html	action.html	<a href="../movies/action.html">
action.html	songs.html	<a href="../cinema.html../songs.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

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### Let's keep in touch!

- You contact us [by mail](#)
- You can also check [our website](#)



*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>`