

## HTML EDITORS

Text editors are play an important aspect in the development of websites.

We will focus on three text editors and learn the steps you can use to operate it.

However, for learning HTML we recommend a simple text editor like Notepad (PC) or TextEdit (Mac).

We believe in that using a simple text editor is a good way to learn HTML.

Follow the steps below to create your first web page with Notepad or TextEdit.

### Open TextEdit (PC)

- Open window 12
- Open Start Menu (the window symbol at the bottom left on your screen)
- Type Notepad

### Steps for TextEdit (Mac)

- Open finder > Applications > TextEdit
- Also change some preferences to get the application to save files correctly.  
In Preferences > Format > choose "Plain Text"
- Then under "Open and Save" check the box that says "Display HTML" files as HTML code instead of formatted text

## HTML BASIC EXAMPLES

All the HTML documents must start with a document type declaration:

`<!DOCTYPE html>`

The HTML document itself begins with `<html>` and ends with `</html>`

The visible part of the HTML document is between `<body>` and `</body>`

## The <!DOCTYPE> Declaration

The <!DOCTYPE > declaration represents the document type, and helps browsers to display web pages correctly.

It must only appears once, at the of the pages (before any HTML tags).

The <!DOCTYPE> declaration is not case sensitive.

The <!DOCTYPE> declaration for HTML 5.

## **HTML Headings**

HTML headings are defined with the <h1> to </h6> tags.

<h1> defines the most important heading.

<h6> defines the least important heading.

## **HTML Paragraphs**

HTML paragraphs are defined with the <p> tag.

## **HTML Links**

HTML links are with the <a> tag:

The link's destination is specified in the href attribute.

Attributes are used to provide additional information about HTML elements

### EXAMPLE

```
<a href="https://www.w3schools.com">This is a link</a>
```

## **HTML IMAGES**

HTML images are define with the <img> tag.

The source file (src), alternative text(alt), width, and heigh are provided as attributes