Module: computer science 1 Level / Year: L1 (2023/2024)

# PW 4: HTML

## Exercise 1

1. Open **Notepad**, copy the following text into it:

```
<html>
<head>
<title> My first page </title>
</head>
<body>
<br/>
<H1>Happy New Year</H1>
The weather is <b>nice </b>. But what the good weather if it hadn't been for the <b> rain </b> previously?
</body>
</html>
2. Save the file as "test1.html"?
```

3. Using a browser, open the file you just wrote

# Exercise 2

Write an **html** code that will look like this:

"Hello, Happy New Year 2024, good health and above all: Best wishes!

Give this file the title "Happy New Year".

Save this file as "test2.html" and view it in your browser."

# Exercise 3

Open **notepad** and enter the following code:

```
<html>
<head>
<title> First try </title>
</head>
<body>

Hello everybody...
<!-- I don't really know what to write so I make lots of comments which will not be displayed -->
<hr>
</body>
</html>
1. Save the file as "test3.html"
```

2. Using a browser, open the file you just wrote.

#### **Background color**

Replace the <body> line with the following:

<body bgcolor="#00C0FF" text=red>

<body background="image\_name.gif">

#### **Titles**

Let's change the text of our page a little, to something like:

<h1 align=center>Here's a title</h1>

<h2>Now a subtitle</h2>

<h3>And we can continue</h3>

<h4>Depth is limited</h4>

<h5>Penultimate</h5>

A small right-justified text to introduce this part, she deserves it well, and then it would be a shame to deprive.

<h6>A really short paragraph</h6>

## Exercise 4

Create an html page named **principal.html** which contains two links to the two pages previous ones (test1.html and test2.html).

Add a background image of your choice.

1. Link to an HTML file

<a href="destination/address.html">Link text</a>

## **Example:**

In the body "body" of the main.html file add:

<a href="test1.html">Link text</a> <br>

<a href="test2.html">Link text</a>

2. Link to a site

<a href="http://www.google.com/">Google</a> the google site<br>

3. Add a background image <body background="arrplan.jpg" >

# Exercise 5

Open the principal.html file. Add a link to the Google site and link to the encyclopedia Wikipedia. : <a href="http://www.google.com/">http://www.google.com/</a>

https://fr.wikipedia.org/wiki/Wikip%C3%A9dia:Accueil\_principal)

```
Additional: Styles, Colors, Sizes, Fonts
\langle ul \rangle
\langle li \rangle \langle b \rangle Text can be bold, \langle b \rangle \langle li \rangle
<i>Italics emphasize the text!</i> 
<tt> And finally, we can write on the machine of the same name, </tt>
<u> an underlined style to avoid: here, you cannot click,</u>
<s> and you can even cross out text </s> 
<big> You can write large characters, </big> <small> or small
</small> 
And finally, we can use exponents as in 1<sup>er</sup> or
indices, u < sub > n+1 < /sub > = u < sub > n < /sub > +1 
<ul>
<font color=purple>Purple text, </font>
text, <font size=+3> larger text (relative),</font>
<font size=2> of text, absolute size, </font> 
<font face="Zapf Chancery"> and pretty letters.</font>
```