

## STRUCTURE YOUR HTML PAGES

## 1 Titles

We saw last week how to structure an HTML webpage with titles and sub-titles, by using the tags `<h1>`, `</h1>`, `<h2>`, `</h2>`, ... `<h6>`, `</h6>`. For example, the following HTML HTML webpage:

```

1 <html>
2 <body>
3   <h1>A title</h1>
4   <h2>A sub-title</h2>
5   A paragraph with more or less text.
6 </body>
7 </html>

```

Gives:

### A title

#### A sub-title

A paragraph with more or less text.

## 2 Lists

This week, we'll see how to organize information by creating lists, numbered or not.

### 2.1 Numbered lists

A numbered list is an ordered list. The corresponding tag is `<ol>`, `</ol>` (for "ordered list"). Each of the items of this list must be put inside the tags `<li>`, `</li>` (for "list item"). For instance, the following web page:

```

1 <body>
2 <ol>
3   <li>Introduction</li>
4   <li>My first web page</li>
5   <li>Advanced layouts</li>
6 </ol>
7 </body>
8 </html>

```

Gives:

1. Introduction
2. My first web page
3. Advanced layouts

Remark : a list item can itself be another list, which enables to create sub-lists.

### 2.2 Bullet point lists

It is also possible to create unordered lists, also called bullet point lists. The corresponding tag is `<ul>`, `</ul>` (for "unordered list"). As before, each item of this list must be put inside the tags `<li>`, `</li>` (for "list item"). We can choose the aspect of the bullet points by writing for instance as attribute `type="disc"`, hence the following page:

```
9 <body>
10 <ul type="disc">
11   <li>Practice music</li>
12   <li>Rehearse for the physics test</li>
13   <li>Help my parents do the shopping</li>
14 </ul>
15 </body>
16 </html>
```

Gives:

- Practice music
- Rehearse for the physics test
- Help my parents do the shopping

### 3 Exercises

#### Exercise 1

Write a webpage containing the structure of this document (with sections and sub-sections). You'll use titles organised in ordered lists to do so. The final rendering will look like:

## Structurer ses pages HTML

1. Titles
2. Lists
  - (a) Numbered lists
  - (b) Bullet point lists
3. Exercises

#### Exercise 2

If you have done the previous exercise, look for an image you want to insert into your webpage. Call me to know the html code that will enable you to display it.