TD : My Nice Lesson Title

> Note: 1°) the .md file is strictly the same than the other theme example. the only difference is the command hereafter. 2°) The auto-numbering of markdown (sub-)headlines.

1) First Some code Exemples with Massilia Light Theme

1.1) Command to Type

Command to type in Terminal:

```bash
md2all -light example.md
```

2) Page 2

Command to type in Terminal:

```bash
md2all -light example.md
```

2.1) HTML

```html
1   <body>
2       <div class="box">
3           <div class="morpion">
4               <div class="case">X</div>
5               <div class="case">Y</div>
6               <div class="case">Z</div>
7               <div class="case">A</div>
8               <div class="case">B</div>
9               <div class="case">C</div>
10              <div class="case">T</div>
11              <div class="case">U</div>
12              <div class="case">V</div>
13          </div>
14      </div>
15  </body>
```

```html
9   <!DOCTYPE html>
10  <html lang="fr">
11  <head>
12      <meta charset="UTF-8">
13      <meta name="viewport" content="width=device-width, initial-scale=1.0">
14      <meta http-equiv="X-UA-Compatible" content="ie=edge">
15      <title>Document</title>
16  </head>
17  <body>
18
19  </body>
20  </html>
```

2.2) CSS

```css
@import url(https://fonts.googleapis.com/css?family=Questrial);
body , p, #visible, .warning, {
     font-family: Questrial, Andika, "Amerigo BT", Century, "Bookman URW",
     "Bitstream Vera Serif", "Free Sans", Georgia, Serif, Aerial, "Times New Roman",
     "STSong", "PT Serif";
     line-height: 1.5rem;
}

 .toc-title {
     color:red;
}

p , ul {
     text-align: justify;
     margin : 0.1rem 0 0 0;
}
```

2.3) Javascript

```javascript
var codeClasses = [];
    var codesList = document.querySelectorAll('code.sourceCode');
    for (var i = 0; i < codesList.length; i++) {
       codeClasses .push(codesList[i].classList[1]);
       codesList[i] .classList.add("language-"+codeClasses[i]);
    }
```

2.4) PHP

```php
<?php
echo "Hello World!";
?>
```

2.5) Python

```python
#!/usr/bin/env python

"""
This Script does strictly nothing!
"""

import os

i =0
name  = "me"
list = [1,2,3]

for i in range(100):
    if i%2==0:
        print("Pair!")

while i<10:
   i  += 1

def maFonction(x):
    print("Hello",x)

if __name__ == "__main__":
   maFonction( " you!")
```
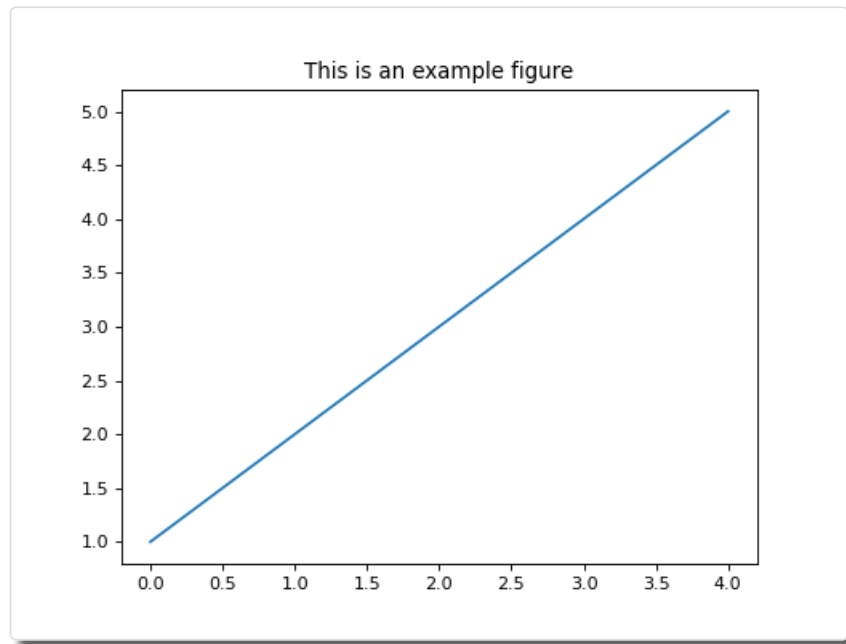
3) LateX

Hey! This is how to insert LaTeX code in your .md File, as a math inline formula $\sqrt{4} = 2$, so this line goes on after the other inline formula i^2, or, as a block code:
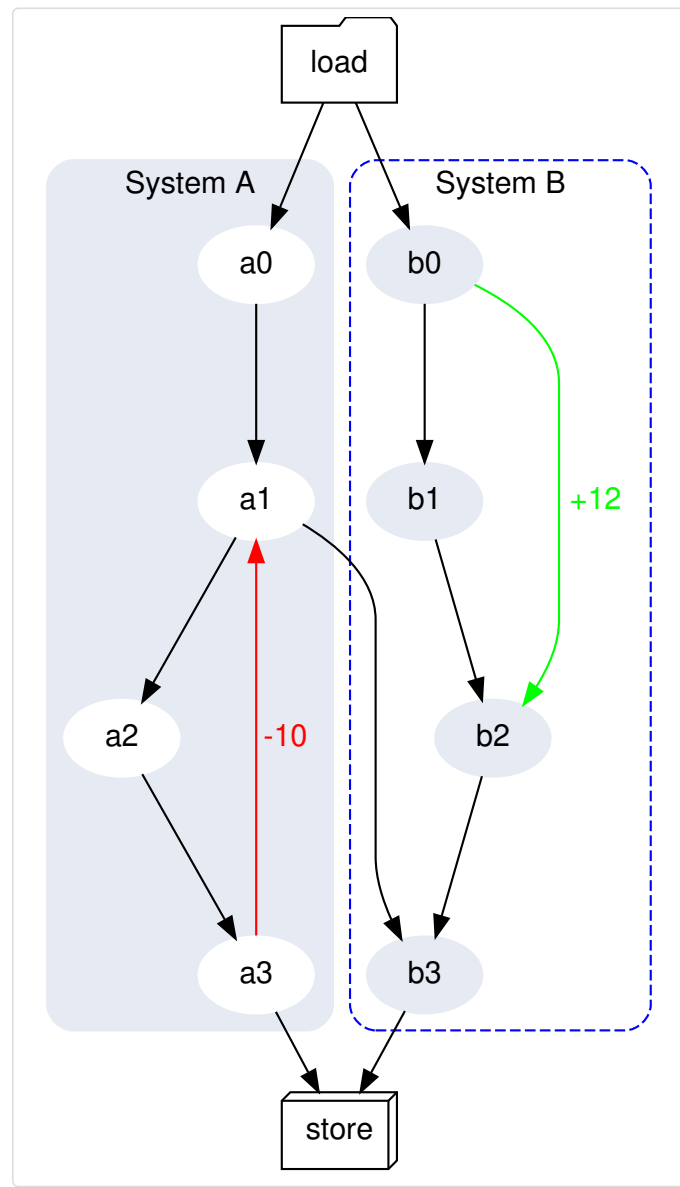
$$i_0 = 1; i_1 = 2$$

That's it!

4) Matplotlib

A Matplotlib rendered Image, with Matplotlib syntax
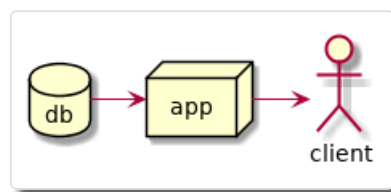

([Source code](), [high res.]())

5) Graphviz

A Graphviz rendered Image, with the .dot syntax

This was generated using the graphviz.py filter.

6) PlantUML

A plantUML rendered image :

This was generated using the PlantUML filter.

7) Multi-Columns

First Normal Paragraph

Second Normal Paragraph

Column 1, Normal Paragraph. Column 1, Normal Paragraph. Column 1, Normal Paragraph

Column 2, Normal Paragraph. Column 2, Normal Paragraph. Column 2, Normal Paragraph
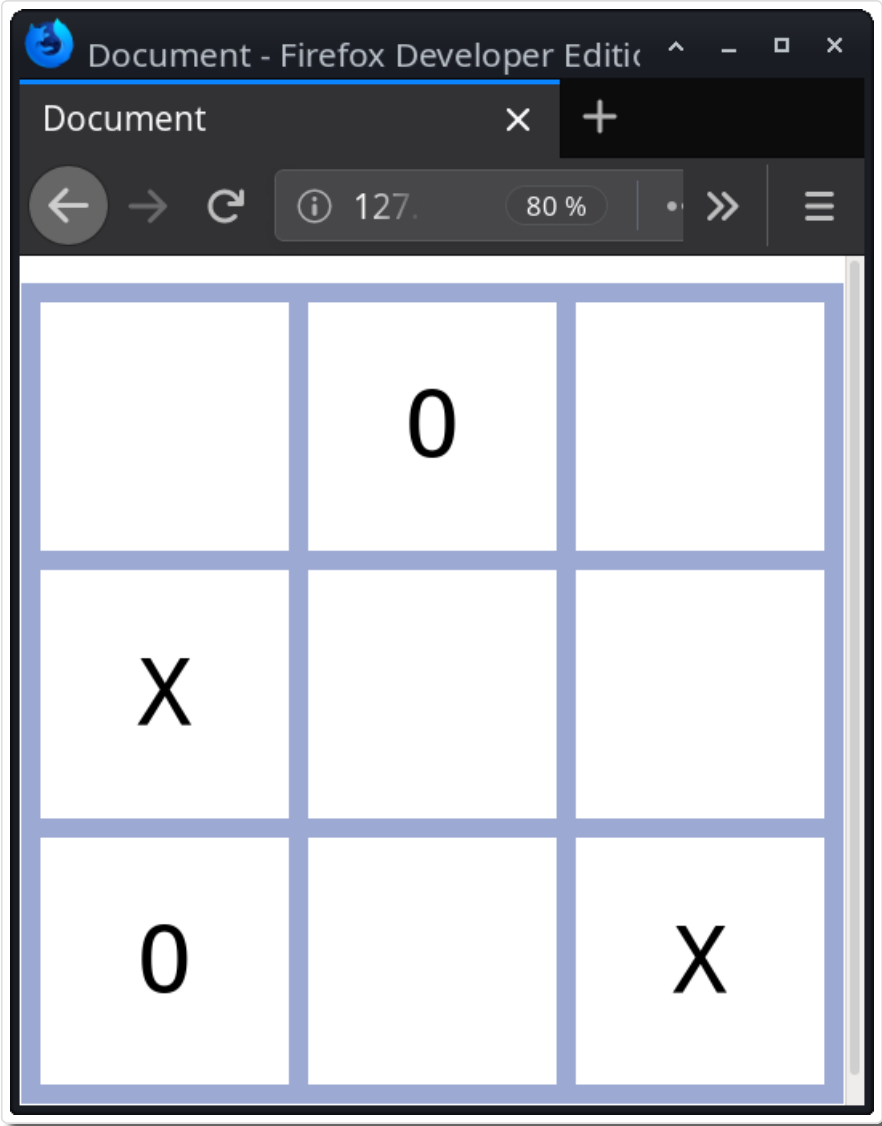
Middle Paragraph. Middle Paragraph. Middle Paragraph. Middle Paragraph. Middle Paragraph. Middle Paragraph. Middle Paragraph. Middle Paragraph.

Column 1, Normal Paragraph. Column 1, Normal Paragraph. Column 1, Normal Paragraph

Column 2, Normal Paragraph. Column 2, Normal Paragraph. Column 2, Normal Paragraph

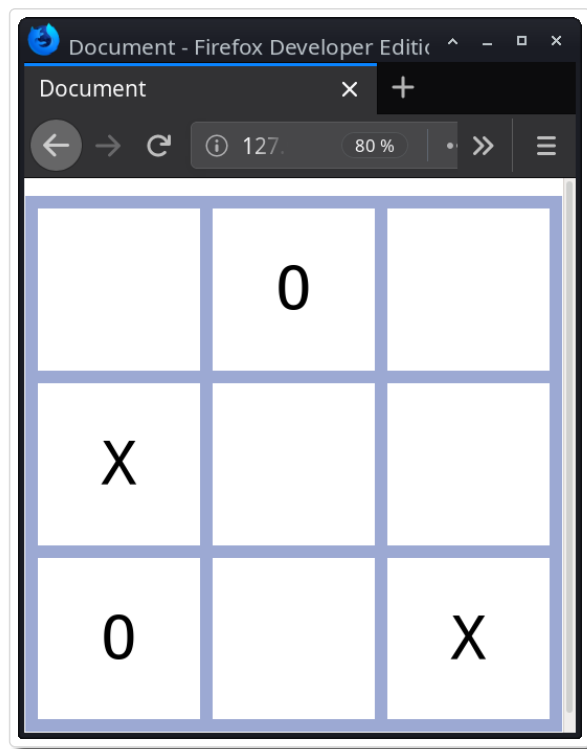Column 3, Normal Paragraph. Column 3, Normal Paragraph. Column 3, Normal Paragraph

Last Normal Paragraph. Last Normal Paragraph. Last Normal Paragraph.
Last Normal Paragraph. Last Normal Paragraph. Last Normal Paragraph.
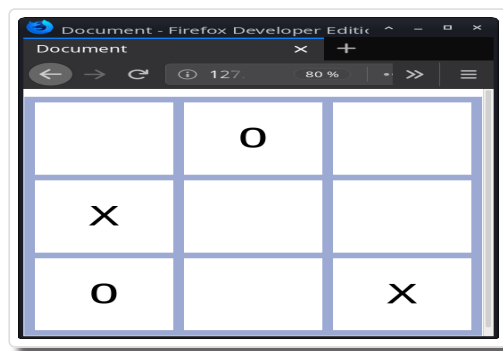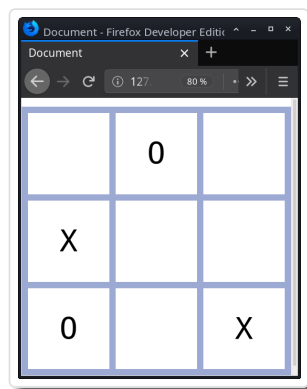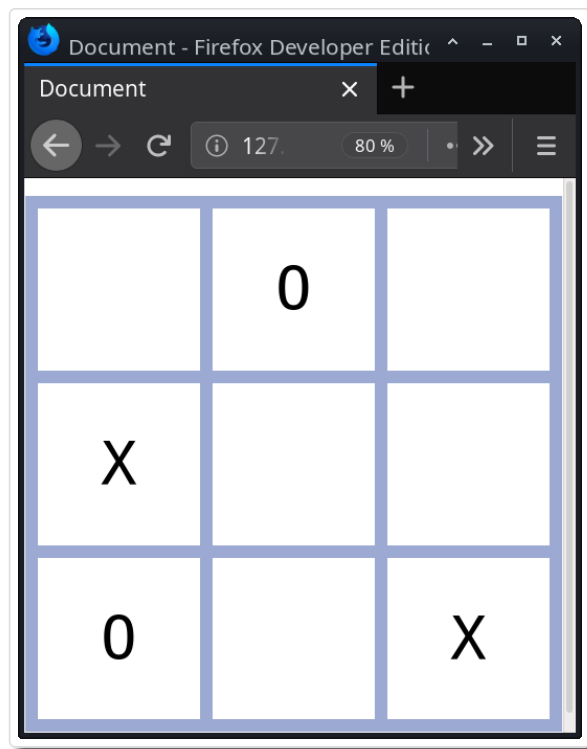
8) Images

Caption 0: Original Size

Caption 1: 40% width

Caption 2: Fixed width=300px and height=200px with style attribute

Caption 3, with .noimgbox and width 20%

Caption 4, with custom class and attribute (cf html)