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:

md2all -light example.md bash

2) Page 2

Command to type in Terminal:

md2all -light example.md

2.1) HTML

```
html
 2
           <div class="box">
             <div class="morpion">
               <div class="case">X</div>
               <div class="case">Y</div>
 6
               <div class="case">Z</div>
               <div class="case">A</div>
               <div class="case">B</div>
               <div class="case">C</div>
               <div class="case">T</div>
               <div class="case">U</div>
               <div class="case">V</div>
13
14
```

```
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

```
| Omega continuation of the continuation of th
```

2.3) Javascript

```
14  var codeClasses = [];
15  var codesList = document.querySelectorAll('code.sourceCode');
16  for (var i = 0; i < codesList.length; i++) {
17     codeClasses.push(codesList[i].classList[1]);
18     codesList[i]. classList.add("language-"+codeClasses[i]);
19  }</pre>
```

2.4) PHP

```
4 | <?php
5 | echo "Hello World!";
6 | ?>
```

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:
17
19
20
      def maFonction(x):
21
        print("Hello",x)
22
23
      if __name__ == "__main__":
24
       maFonction( "you!")
```

3) LateX

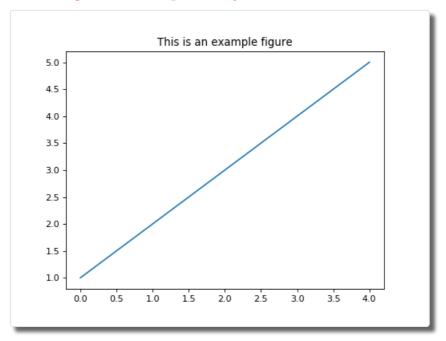
Hey! This is how to insert LaTeX code in your .md File, as a math inline formula $\sqrt{4}=2$, so this line goes on after the other inline formula i^2 , or, as a block code:

$$i_0 = 1; i_1 = 2$$

That's it!

4) Matplotlib

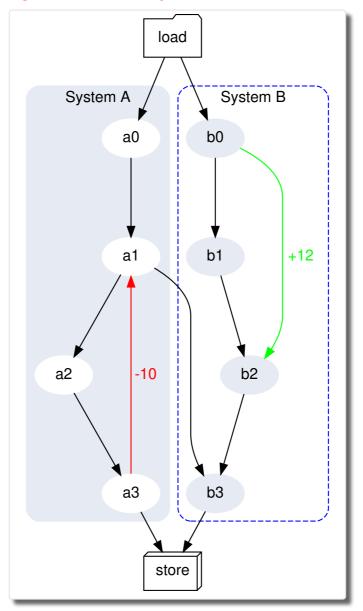
A Matplotlib rendered Image, with Matplotlib syntax



(Source code, high res.)

5) Graphviz

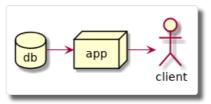
A Graphviz rendered Image, with the .dot syntax



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

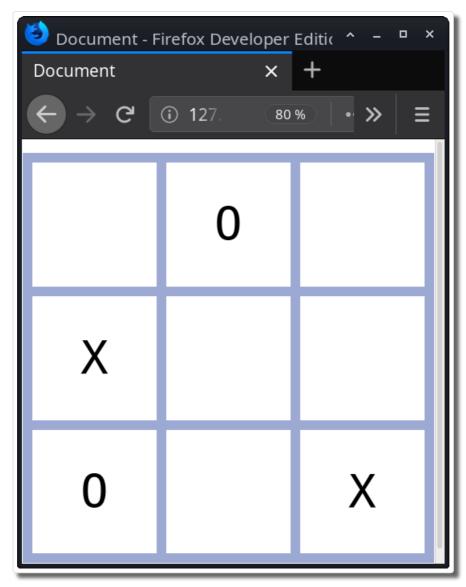
Column 1, Normal Paragraph. Column 1, Normal Paragraph. Column 2, Normal Paragraph. Column 1, Normal Paragraph. Column 2, Normal Paragraph. Column 2, Normal Paragraph.

Middle Paragraph. Middle Paragraph. Middle Paragraph. Middle Paragraph. Middle Paragraph. Middle Paragraph. Middle Paragraph.

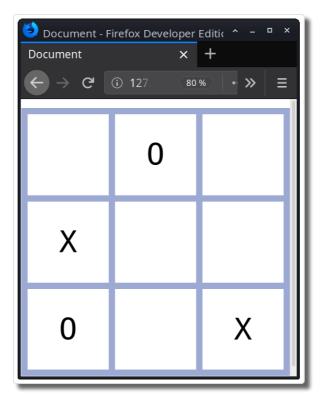
Column 1, Normal | Column 2, Normal Column 3, Normal Paragraph. Column Paragraph. Column Paragraph. Column 1, 2, 3. Normal Paragraph. Column Normal Paragraph. Column Normal Paragraph. Column 1, Normal Paragraph 2, Normal Paragraph 3, Normal Paragraph

Last Normal Paragraph. Last Normal Paragraph. Last Normal Paragraph. Last Normal Paragraph. Last Normal Paragraph.

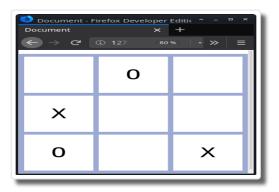
8) Images



Caption 0: Original Size



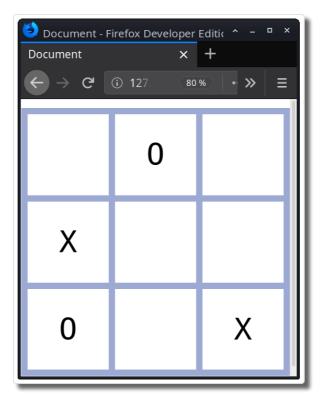
Caption 1: 40% width



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)