% MD2ALL Stunning Renders

% The md2all Team !!

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.

# First Some code Exemples with Massilia Dark Theme

#### **Command to Type**

Command to type in Terminal:

md2all -dark example.md

## Page 2

Command to type in Terminal:

md2all -dark example.md

#### **HTML**

```
<body>
        <div class="box">
            <div class="morpion">
                 <div class="case">X</div>
                 <div class="case">Y</div>
                 <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>
11
                 <div class="case">U</div>
                 <div class="case">V</div>
            </div>
13
        </div>
    </body>
```

#### **CSS**{.pagebreakbefore}

```
1  @import url(https://fonts.googleapis.com/css?family=Questrial);
body, p, #visible, .warning, {
    font-family: Questrial, Andika, "Amerigo BT", Century, "Bookman URW", "Bitstream line-height: 1.5rem;
}

cotoc-title {
    color:red;
}

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

### **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]);
}</pre>
```

#### **PHP**

```
1 | <?php
2 | echo "Hello World!";
3 | ?>
```

#### **Python**

```
This Script does strictly nothing!
    import os
    i=0
    name = "me"
    list = [1, 2, 3]
11
12
    for i in range(100):
        if i%2==0:
            print("Pair!")
    while i<10:
    def maFonction(x):
        print("Hello",x)
21
    if __name__ == "__main__":
        maFonction(" you!")
```

## LateX{.pagebreakbefore}

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!

## **Matplotlib**

A Matplotlib rendered Image, with Matplotlib syntax

```
import matplotlib.pyplot as plt

plt.figure()

plt.plot([0,1,2,3,4], [1,2,3,4,5])

plt.title('This is an example figure')
```

# **Graphviz{.pagebreakbefore}**

A Graphviz rendered Image, with the .dot syntax

```
bgcolor="#fffff00"
  style="filled, rounded";
  node [style=filled,color=white];
  a0 -> a1 -> a2 -> a3;
  a3 -> a1 [label = " -10" color=red fontcolor=red];
  label = "System A";
  node [style=filled color="#E6EAF2"];
  b0 -> b2 [label = " +12" color=green fontcolor=green];
a3 -> end;
b3 -> end;
start [label="load" shape=folder];
end [label="store" shape=box3d];
```

## **PlantUML**

A plantUML rendered image :

```
@startuml
actor client
node app
database db

db -> app
app -> client
@enduml
```

## Multi-Columns{.pagebreakbefore}

First Normal Paragraph \ Second Normal Paragraph ::: cols ::: col12 Column 1, Normal Paragraph. Column 1, Normal Paragraph. Column 1, Normal Paragraph ::: col22 Column 2, Normal Paragraph. Column 2, Normal Paragraph. Column 2, Normal Paragraph Middle Paragraph. ::: cols ::: col13 Column 1, Normal Paragraph. Column 1, Normal Paragraph. Column 1, Normal Paragraph ::: col23 Column 2, Normal Paragraph. Column 2, Normal Paragraph. Column 2, Normal Paragraph ::: col33 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.

## **Images**

Caption 0: Original Size

Caption 1: 40% width {width="40%"}

Caption 2: Fixed width=300px and height=200px with style attribute {style="width:300px;height:200px;"}

Caption 3, with .noimgbox and width 20% {.noimgbox width="20%"}

Caption 4, with custom class and attribute (cf html) {.myClass myAttribute="myValue" width="40%"}