

Quick MarkDown Reference

Beamer presentation with Pandoc

2021-10-08

Guilhem Saurel

Available at

- gitlab.laas.fr/gsaurel/talks : howto.md
- homepages.laas.fr/gsaurel/talks/howto.pdf

Under License



<https://creativecommons.org/licenses/by-sa/4.0/>

Table of contents

1 First Part

2 Second Part

First Part

How-to Slides

Formatting: *em* **bold** mono ~~strikethrough~~ text_{subscript}^{superscript}

{Un,}ordered Lists, pause

- eggs
- butter
- ham

- eggs
 - butter
 - ham
- 1 Thing
 - 2 Do
 - 3 Words
 - 4 You

```
#!/usr/bin/env python3
from math import pi as π

class Circle:
    """Define a circle from its radius."""
    def __init__(self, r):
        # such maths, very difficult, wow
        if r < 0:
            raise AttributeError('wrong radius')
        self.P = 2 * π * r
        self.S = π * r ** 2
```

Second Part

$$\vec{\nabla} \cdot \vec{\mathcal{E}} = \frac{\rho}{\epsilon_0}$$

$$\vec{\nabla} \times \vec{\mathcal{E}} = -\frac{\partial \vec{\mathcal{B}}}{\partial t}$$

$$\vec{\nabla} \cdot \vec{\mathcal{B}} = 0$$

$$\vec{\nabla} \times \vec{\mathcal{B}} = \mu_0 \vec{\mathcal{J}} + \epsilon_0 \frac{\partial \vec{\mathcal{E}}}{\partial t}$$

Tables

Right	Left	Default	Center
12	12	12	12
123	123	123	123
1	1	1	1



Figure 1: Doc

Look ! The trees... They're moving !

— Saurel, Taïx, and Laumond (2016)

References

Saurel, Guilhem, Michel Taïx, and Jean-Paul Laumond. 2016. “transHumUs: A poetic experience in mobile robotics.” In *IEEE International Conference on Robotics and Automation (ICRA)*, 2908–14. Stockholm, Sweden.
<https://doi.org/10.1109/ICRA.2016.7487455>.