

Titre du document(default value)

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1. Equations, tables, and figures should be written only inside the equation-block style (`README.md`)
2. Any syntactic violation that happens inside the obsidian note will be passed into LaTeX. So far, I have not included any diagnostic routine.
3. When you have many embedded notes and linked notes in the note you want to convert, the algorithm searches within the vault to find them and save their paths in the `DONOTDELETEnotepaths.txtfile.Thissearchingprocessu`

1 Development Tasks

- ☐ Allow user to create more complex configurations
- ☐ Tables
 - ☐ Fancy formatting
- ☐ Allow the user to change settings from Obsidian, instead of Python

2 Formatting

italic text

bold text

highlighted text

3 Itemization

3.1 Bullet list

- Item 1
 - item 1.1
 - item 1.2
 - * item 1.2.1
- Item 2
 1. Enumeration 1
 - (a) Enumeration 1.2
 - (b) Enumeration 2.2
 2. Enumeration 2
 - (a) Enumeration 2.1
 - Bullet 2.1.1
 3. Enumeration 3

3.2 Enumerated list

1. Item 1
2. Item 2
 - (a) Item 2.1
 - (b) Item 2.2

3.3 Task list

- ☐ Task 1
- ☐ Task 2
- ☐ Task 3
 - ☐ Task 3.1
- ☐ Task 4

4 Adding citations

Command: just mention that link that pertains to the literature file. I use the "p"+"number" naming convention. For example, "p1" would be the first literature file in my vault.

Example: In ?, we see that...

5 Equations

Both equations and subfigures are written in the form of embedded notes, since they are encoded as notes.

warning

If you write an equation outside of the designated template in an embedded note, then the conversion will be faulty!

5.1 Writing the equation

Steps:

1. Press ctrl+P, then Quickadd: equation_block_single

$$E = mc^2 \tag{1}$$

It supports the aligned equations, as seen in Equation (2).

$$\Delta W_{rg} = -\alpha \sum_s [R + \gamma V(s') - V(s)] [\nabla_w \gamma V(s') - \nabla_w V(s)] \tag{2}$$

5.2 Referencing the equation

In Equation (1), we see that...

6 Figures

6.1 Adding figures

6.1.1 No subfigures

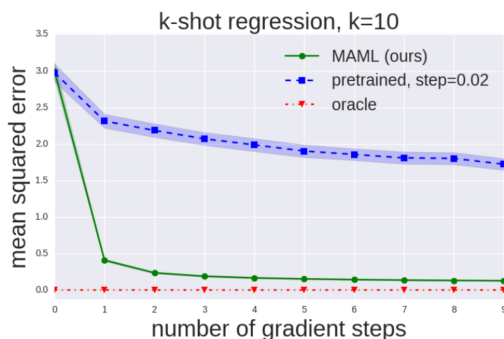


Figure 1: The caption.

![[DV Logo (128 carré) 1.jpg]]

6.1.2 With subfigures

See Figure 2.

- twemojipus Allow user to create more complex configurations

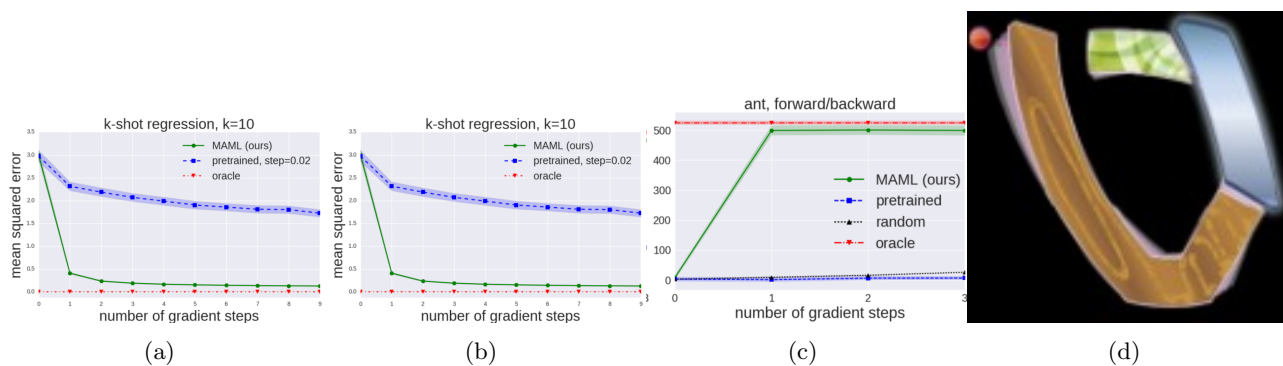


Figure 2

6.2 Referencing figures

In Figure 2, we can notice that...

7 Admonition blocks

If you write admonition blocks, they are translated into something similar in latex.

Example

warning

This is a warning

note

This is a note

8 Code blocks

```
print("this is a code block")  
  
print("this is another code block")
```

9 Cross-reference of section

Check [this section](#) ([section 4](#)) about adding citations.

10 ✕Cross-reference of block

example

11 Assume sections from embedded notes

The sections from embedded notes can assume the hierarchy of the file wherein they are embedded.

note

Notice in the latex file that the section hierarchy has been modified to adhere to the hierarchy of the file that embeds the note.

11.0.1 Section 1 of embedded By me

11.0.1.1 subsection 1 of embedded

12 Hyperlinks

Click [here](#).

13 Tables

See Table 1, Table 2, and Table 3.

Table 1: Caption of table written in Obsidian

Col1	Col2	Col3	Col4
a11	a12	Some more text	even more text
a21	Equation: $E = mc^2$	Some more text- Some more text- Some more text- Some more text- Some more text- Some more text	even more text even more text even more text even more text even more text
Reference tion (2)	Equa- 1	1	1

Table 2: Table with customized widths and row color formatting

Col1	Col2	Col3	Col4
a11	a12	Some more text	even more text
a21	Equatio $E = mc^2$	Some more textSome more text- Some more textSome more text- Some more textSome more text	even more text even more text even more text even more text even more text
Referencel Equa- tion (2)	1	1	

Table 3: A long table. Changed the package in the table file properties

Col1	Col2	Col3	Col4
a11	a12	Some more text	even more text
a21	Equation: $E = mc^2$	Some more text- Some more text- Some more text- Some more text- Some more text- Some more text	even more text even more text even more text even more text even more text
Reference tion (2)	Equa- 1	1	1
Some more text-	Some more text-	Some more text-	Some more text-
Some more text-	Some more text-	Some more text-	Some more text-
Some more text-	Some more text-	Some more text-	Some more text-
Some more text-	Some more text-	Some more text-	Some more text-
Some more text-	Some more text-	Some more text-	Some more text-
Some more text	Some more text	Some more text	Some more text

[illegible]

[illegible]

Some more text-	Some more text-	Some more text-	Some more text-
Some more text-	Some more text-	Some more text-	Some more text-
Some more text-	Some more text-	Some more text-	Some more text-
Some more text-	Some more text-	Some more text-	Some more text-
Some more text-	Some more text-	Some more text-	Some more text-
Some more text	Some more text	Some more text	Some more text
Some more text-	Some more text-	Some more text-	Some more text-
Some more text-	Some more text-	Some more text-	Some more text-
Some more text-	Some more text-	Some more text-	Some more text-
Some more text-	Some more text-	Some more text-	Some more text-
Some more text-	Some more text-	Some more text-	Some more text-
Some more text	Some more text	Some more text	Some more text
Some more text-	Some more text-	Some more text-	Some more text-
Some more text-	Some more text-	Some more text-	Some more text-
Some more text-	Some more text-	Some more text-	Some more text-
Some more text-	Some more text-	Some more text-	Some more text-
Some more text-	Some more text-	Some more text-	Some more text-
Some more text	Some more text	Some more text	Some more text
Some more text-	Some more text-	Some more text-	Some more text-
Some more text-	Some more text-	Some more text-	Some more text-
Some more text-	Some more text-	Some more text-	Some more text-
Some more text-	Some more text-	Some more text-	Some more text-
Some more text-	Some more text-	Some more text-	Some more text-
Some more text	Some more text	Some more text	Some more text
Some more text-	Some more text-	Some more text-	Some more text-
Some more text-	Some more text-	Some more text-	Some more text-
Some more text-	Some more text-	Some more text-	Some more text-
Some more text-	Some more text-	Some more text-	Some more text-
Some more text	Some more text	Some more text	Some more text

14 Latex commands

When there is something niche, or some translation functionality that hasn't been developed yet, you can write a latex command within the code-block functionality of Obsidian, and the translator will not touch it. Use the syntax according to the following example:

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetur id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum.

Nam dui ligula, fringilla a, euismod sodales, sollicitudin vel, wisi. Morbi auctor lorem non justo. Nam lacus libero, pretium at, lobortis vitae, ultricies et, tellus. Donec aliquet, tortor sed accumsan bibendum, erat ligula aliquet magna, vitae ornare odio metus a mi. Morbi ac orci et nisl hendrerit mollis. Suspendisse ut massa. Cras nec ante. Pellentesque a nulla. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Aliquam tincidunt urna. Nulla ullamcorper vestibulum turpis. Pellentesque cursus luctus mauris.

Nulla malesuada porttitor diam. Donec felis erat, congue non, volutpat at, tincidunt tristique, libero. Vivamus viverra fermentum felis. Donec nonummy pellentesque ante. Phasellus adipiscing semper elit. Proin fermentum massa ac quam. Sed diam turpis, molestie vitae, placerat a, molestie nec, leo. Maecenas lacinia. Nam ipsum ligula, eleifend at, accumsan nec, suscipit a, ipsum. Morbi blandit ligula feugiat magna. Nunc eleifend consequat lorem. Sed lacinia nulla vitae enim. Pellentesque tincidunt purus vel magna. Integer non enim. Praesent euismod nunc eu purus. Donec bibendum quam in tellus. Nullam cursus pulvinar lectus. Donec et mi. Nam vulputate metus eu enim. Vestibulum pellentesque felis eu massa.

Quisque ullamcorper placerat ipsum. Cras nibh. Morbi vel justo vitae lacus tincidunt ultrices. Lorem ipsum

dolor sit amet, consectetur adipiscing elit. In hac habitasse platea dictumst. Integer tempus convallis augue. Etiam facilisis. Nunc elementum fermentum wisi. Aenean placerat. Ut imperdiet, enim sed gravida sollicitudin, felis odio placerat quam, ac pulvinar elit purus eget enim. Nunc vitae tortor. Proin tempus nibh sit amet nisl. Vivamus quis tortor vitae risus porta vehicula.

True