This is a Simple Markdown Document Using Pandoc

Why use markdown?

- Low mental overhead when writing documents.
    - No complicated syntax to remember.
- Maintain the advantages of not using a "what you see is what you get editor", i.e being a plain text file.

Coolness

Here we can easily embed latex, without the overhead of a big latex doc to keep track of!

- $\int_a^b cos(x)\,dx = sin(x) + c$

We compile the document like so:

- `pandoc test.md -o test.pdf`

Make sure to have a proper LaTeX install before doing this. You can use whatever IDE/text editor works best for you.

Second document

This is to test concatenating two .md files and compiling them with Pandoc.

- x^2

I am trying to build a program where you run something like:

- `docinator init homework`

This is my 3rd document YAY

Can it combine three documents, **let's find out.**