Converting a pad to mediawiki syntax

Save a pad as Markdown file

First download the pad in Markdown, by adding /export/markdown to the end of the pad url.

Save it to a file using the > character, followed by a filename.

```
In ...! curl https://pad.xpub.nl/p/SI18_prototypology/export/markdown > pad-to-mediawiki.md

% Total % Received % Xferd Average Speed
Time Time Current

Dload Upload
Total Spent Left Speed
Total Spent Left Speed
Total Spent Left Speed
```

Convert Markdown into mediawiki using Pandoc

Now we can use pandoc to convert Markdown into mediawiki

 ${\sf In}$... ! pandoc --from markdown pad-to-mediawiki.md --to mediawiki --output pad-to-mediawiki.mediawiki

syntax:

7638

Do this in one (pipe)line

You can do this in one line, by using the | (pipe) character.

This is a special bash character, that allows you to use the output of one program and *pipe* it into the next as input.

Such combinations are also called bash pipelines.

So in the pipeline below, you download the content of the pad in Markdown and *pipe* it as input into Pandoc. And as a result, you see that there is no input file given to Pandoc anymore.

```
In...! curl https://pad.xpub.nl/p/SI18 prototypology/
   export/markdown | pandoc -f markdown -t mediawiki -o
   pad-to-mediawiki.mediawiki
  % Total
             % Received % Xferd Average Speed
Time
        Time
                Time Current
                                Dload Upload
        Spent
Total
                Left Speed
100 144 100
                       0
                             0
                                3130
                                          0 --:--:--
               144
--:--:- 3130
In [ ]:
```