

Example usage

For example, we would like to include Einstein's relativity papers (Einstein 1905; Einstein 1916), but not his other papers that are located in the `/ref/Einsteins_refs.bib` bibtex file.

Now run:

```
>>> python crop_bibtex_file.py -s
```

or manually specify the location of this readme file and the bibtex file using

```
>>> python crop_bibtex_file.py readme.md refs/Einsteins_refs.bib
```

To use pandoc to create pdf or docx document including a nice bibliography run:

```
>>> pandoc readme.md -o readme.pdf --bibliography=refs/Einstein_refs_cropped_for_readme.bib --csl natur
```

Citation style files can be found in many places, for example in Zotero's style repository: www.zotero.org/styles

You can also automate the entire process by running:

```
>>> python -i generate_docs_from_md.py
```

This will automatically search for markdown files in the current working directory and bibtex files in the directory `refs`, crop all bibtex files and generate pdf, odt and docx output.

References

Einstein, Albert, 1905, "Ist Die Trägheit Eines Körpers von Seinem Energieinhalt Abhängig?" *Annalen der Physik* **323** (WILEY-VCH Verlag), 639–641. <http://dx.doi.org/10.1002/andp.19053231314>.

———, 1916, "Die Grundlage Der Allgemeinen Relativitätstheorie," *Annalen der Physik* **354** (Wiley Online Library), 769–822.