

# X<sub>Y</sub>LaTeX-example

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This document demonstrates basic usage of X<sub>Y</sub>LaTeX, with special focus in linguistic data. Actually the idea is to reproduce more or less the same document in various formats besides LaTeX, for example, in RMarkdown and Jupyter Notebook.

## 1 Linguistic examples

- (1) *A ciŷö nihöm ɛɜ uy*  
and he nothing neg.3SG.PST say.CONNEG  
'And he didn't say anything.'

## 2 Using BibLaTeX

Here are a few basic examples for the use of citations with BibLaTeX. Michael is not sure whether all these functions work in markdown as well.

- Mention of a whole work in the text:

Possibilities of adding morphological analysis automatically to ELAN files were recently demonstrated by Gerstenberger, Partanen, and Rießler 2017.
- Mention of an author with reference to a specific work:

Possibilities of adding morphological analysis automatically to ELAN files were recently demonstrated by Gerstenberger, Partanen, and Rießler (2017).

- Mention of an author with reference to a specific work and specific pages:

Possibilities of adding morphological analysis automatically to ELAN files were recently demonstrated by Gerstenberger, Partanen, and Rießler (2017, pp. 10-11).

- Reference for a statement in the text:

Komi is a Uralic language (Gerstenberger, Partanen, and Rießler 2017, p. 2).

- Reference for a statement in the text, incl. additional notes:

Komi is a Uralic language (against the statement made by Gerstenberger, Partanen, and Rießler 2017, p. 4).

- Mention of several authors with reference to specific works and specific pages:

Possibilities of adding morphological analysis automatically to ELAN files were recently demonstrated by Gerstenberger, Partanen, and Rießler (2017, pp. 10-11) and Gerstenberger, Partanen, Rießler, and Wilbur (n.d., p. 2).

## References

- Gerstenberger, Ciprian, Niko Partanen, and Michael Rießler (2017). “Instant annotations in ELAN corpora of spoken and written Komi, an endangered language of the Barents Sea region”. In: ACL Anthology. Ed. by Alexis Palmer and Mans Hulden. URL: <http://aclweb.org/anthology/>. In press.
- Gerstenberger, Ciprian, Niko Partanen, Michael Rießler, and Joshua Wilbur. “Instant annotations. Applying NLP methods to the annotation of spoken language documentation corpora”. In: pp. 25–36. URL: <http://www.aclweb.org/anthology/W17-0604>.