

linguisticsweb.org - a web for learning and teaching corpus and computational linguistics



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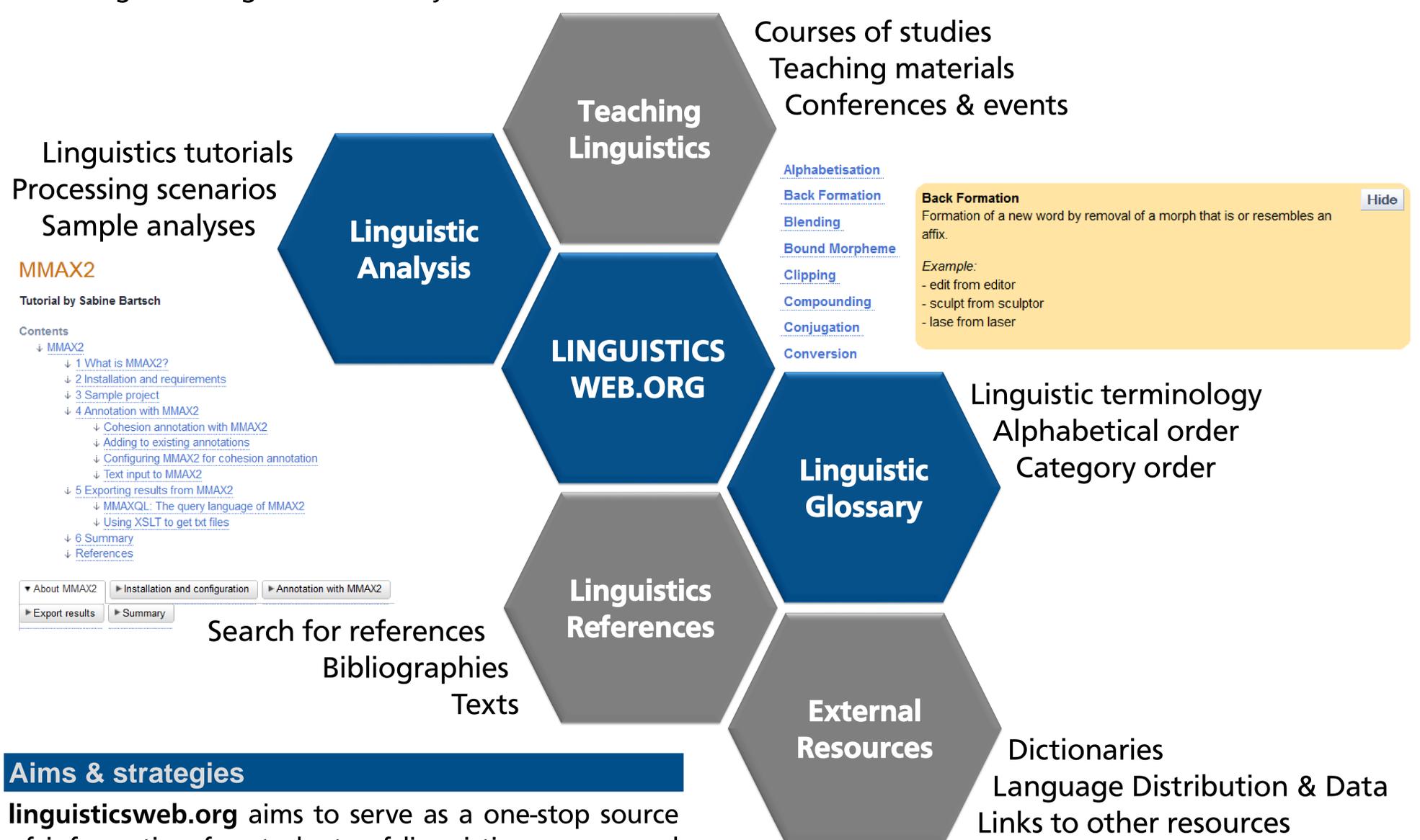
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linguisticsweb.org – a web portal

linguisticsweb.org is a wiki-based web portal that provides students and researchers with tutorials, how-tos, links, tools, corpus access and other types of information to help them learn corpus and computational linguistic methods, techniques and technologies for linguistic text analysis.

Target groups

linguisticsweb.org is aimed at students, researchers and teachers of linguistics, corpus and computational linguistics. Its contents serve learners and teachers who wish to employ methods, tools and data in different research scenarios.



Aims & strategies

linguisticsweb.org aims to serve as a one-stop source of information for students of linguistics, corpus and computational linguistics by providing different types of information ranging from linguistic theory and terminology to methodology. It furthermore provides information on interrelated theories, methods and tools described individually in the glossary, tutorials and how-tos as well as processing scenarios and sample analyses exemplifying approaches and workflows for common research questions.

It aims to enable students and researchers to take informed decisions, select methods and tools, and carry out linguistic research tasks in class and on their own.

The central aim of linguisticsweb.org is not to replace course-based learning, but to enable independent experimentation beyond class.

Challenges & future work

The main challenge for students of linguistics, corpus and computational linguistics is mastering the combination of intellectual, methodological and technical skills. Methods, techniques and tools are difficult to master independently of authentic research scenarios, yet many are geared towards the expert researcher without documentation or examples geared towards the learner; some remain forever in the state of research prototypes with no documentation.

linguisticsweb.org is planning to extend corpus access to more than standard corpora. In the next step, there are going to be self-study units with sample research tasks and a self-testing functionality.