Large Semantic Network Manual Annotation

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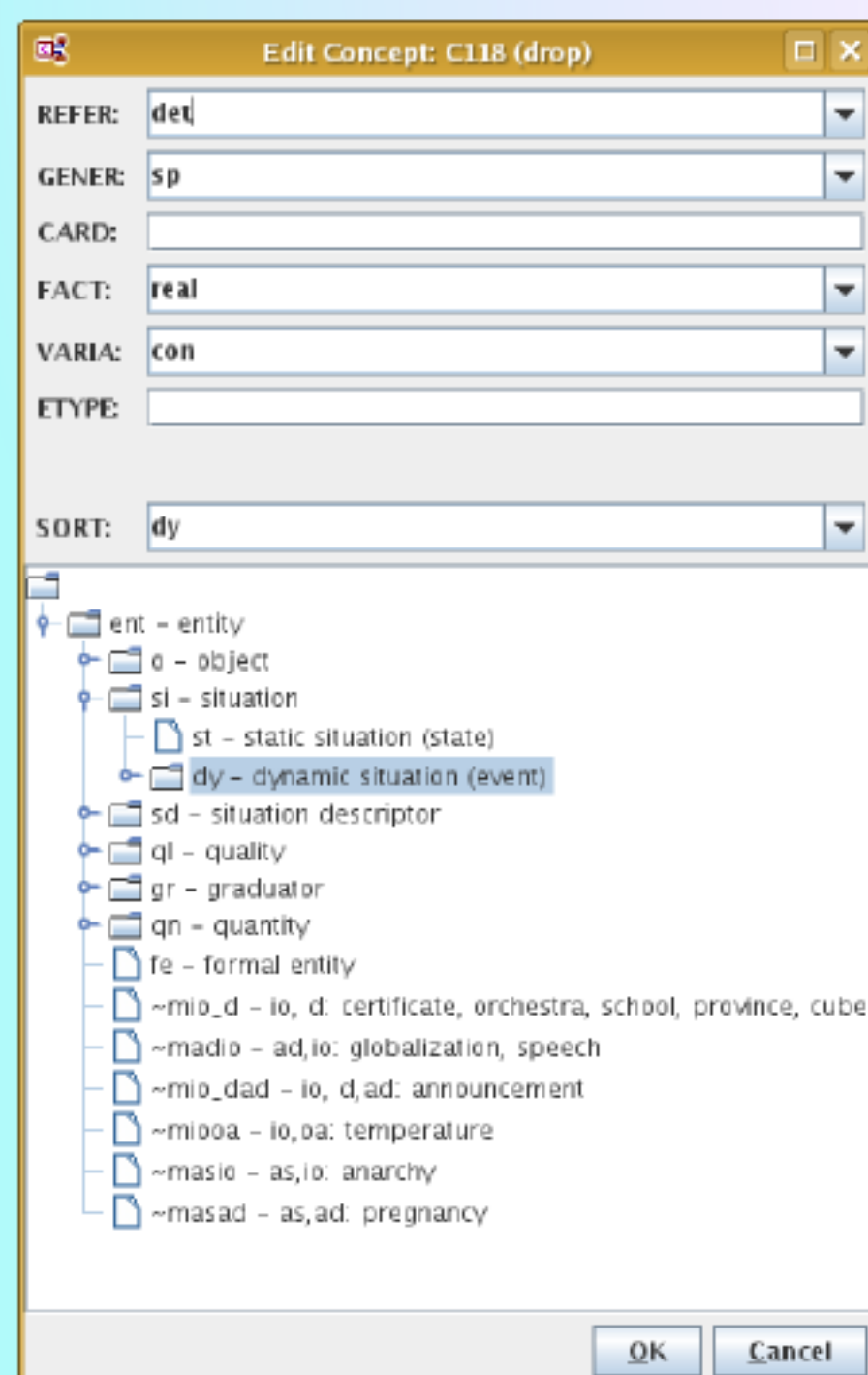
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Abstract

This poster presents a starting project aiming at manual annotation of the content of natural language utterances in a parallel (Czech – English) text corpora. The formalism used in this project is MultiNet – Multilayered Extended Semantic Network. The annotation should be incorporated into Prague Dependency Treebank as a new annotation layer.

Project Goals

- Test the completeness and intuitiveness of MultiNet specification
- Measure differences in semantic networks of parralel texts
- Enrich Prague Dependency Treebank with a new layer
- Provide data for supervised training
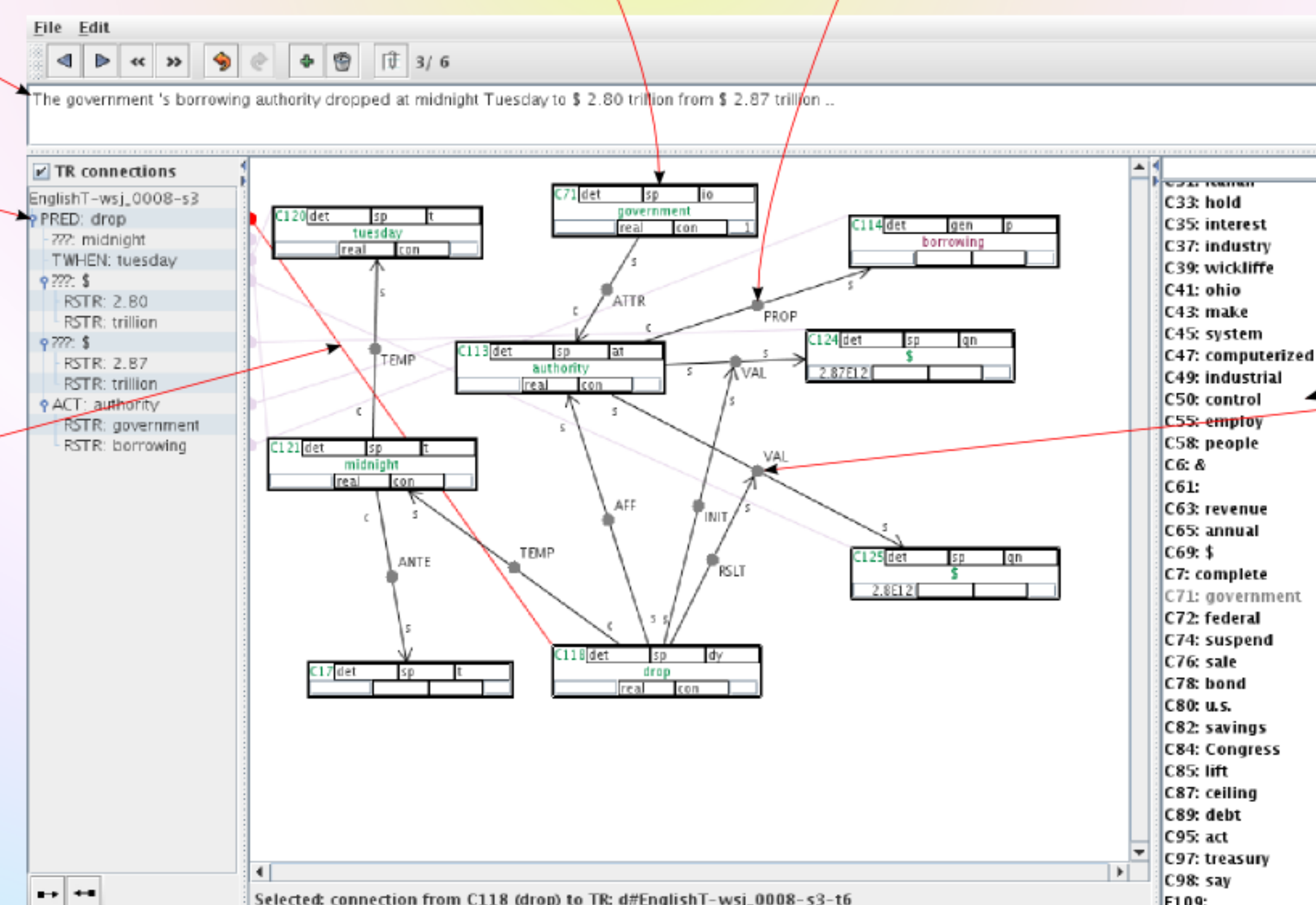- Test extensibility of MultiNet to other languages than German
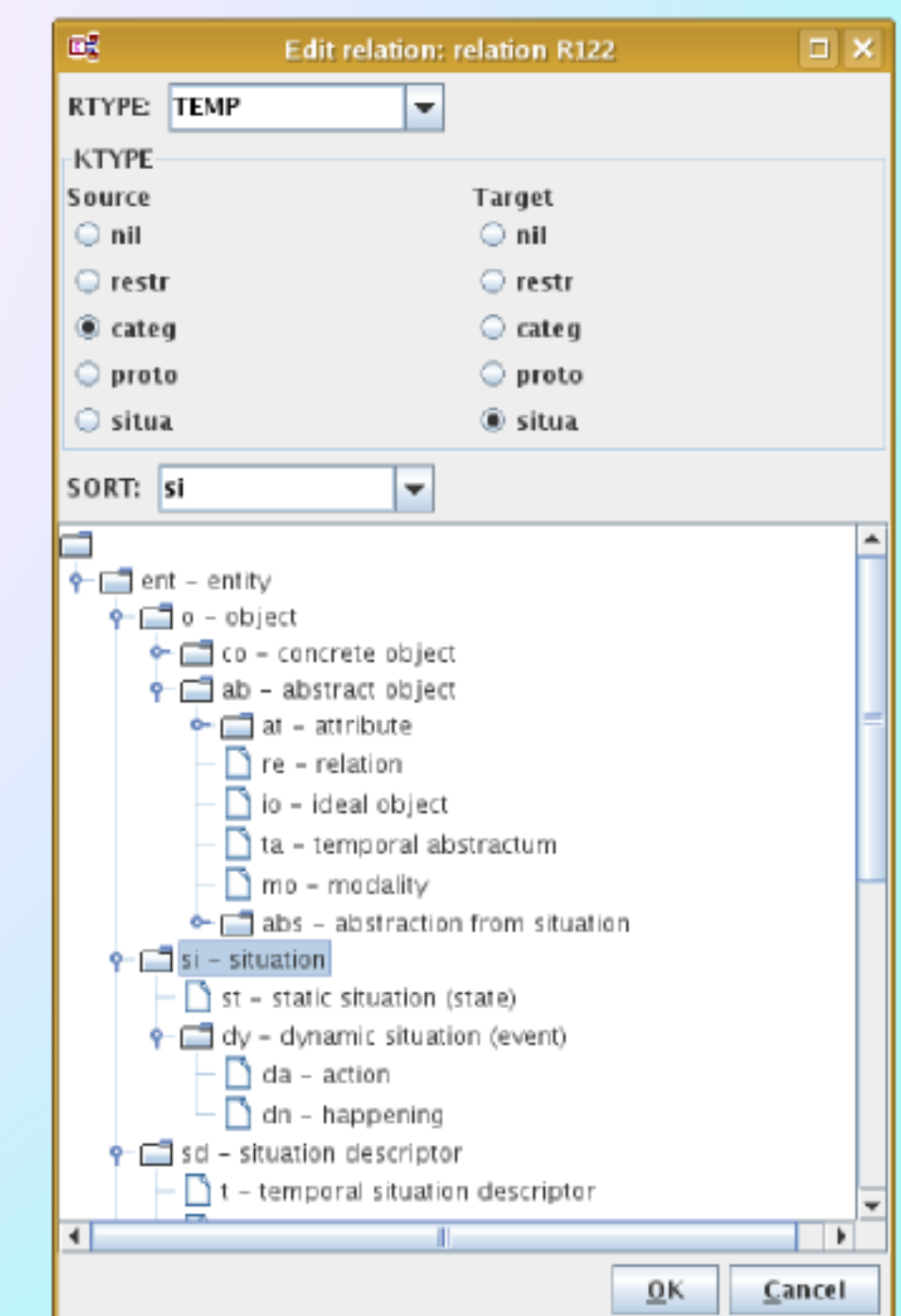
Concept Attributes:

Annotation Tool:

MultiNet concept

MultiNet relation

Sentence text

Tectogrammatical tree

Link to tecto tree

Relation Attributes:

List of used concepts

Relation on metalevel

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