

Corpus and evaluation description

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Abstract. This document is used to describe the specific evaluation principles and data processing of the corpus referenced in the article

1 Source of corpus

The corpus used for annotation comprises the complete WSJ part of the Penn Treebank.

The

2 Annotation method of corpus

The context often provides more than one possible antecedent for a VPE: the source clause doesn't always immediately precede the target clause (even though this is usually the case), and the source clause might contain more than one possible VP that can serve as antecedent. In particular, cases of embedded VPs cause potential ambiguities

3 New annotated evaluation method

References

1. Clarke, F., Ekeland, I.: Nonlinear oscillations and boundary-value problems for Hamiltonian systems. Arch. Rat. Mech. Anal. 78, 315–333 (1982)
2. Clarke, F., Ekeland, I.: Solutions périodiques, du période donnée, des équations hamiltoniennes. Note CRAS Paris 287, 1013–1015 (1978)
3. Michalek, R., Tarantello, G.: Subharmonic solutions with prescribed minimal period for nonautonomous Hamiltonian systems. J. Diff. Eq. 72, 28–55 (1988)
4. Tarantello, G.: Subharmonic solutions for Hamiltonian systems via a \mathbb{Z}_p pseudoin-index theory. Annali di Matematica Pura (to appear)
5. Rabinowitz, P.: On subharmonic solutions of a Hamiltonian system. Comm. Pure Appl. Math. 33, 609–633 (1980)