Temporal Processing of News: Annotation of Temporal Expressions, Verbal Events and Temporal Relations
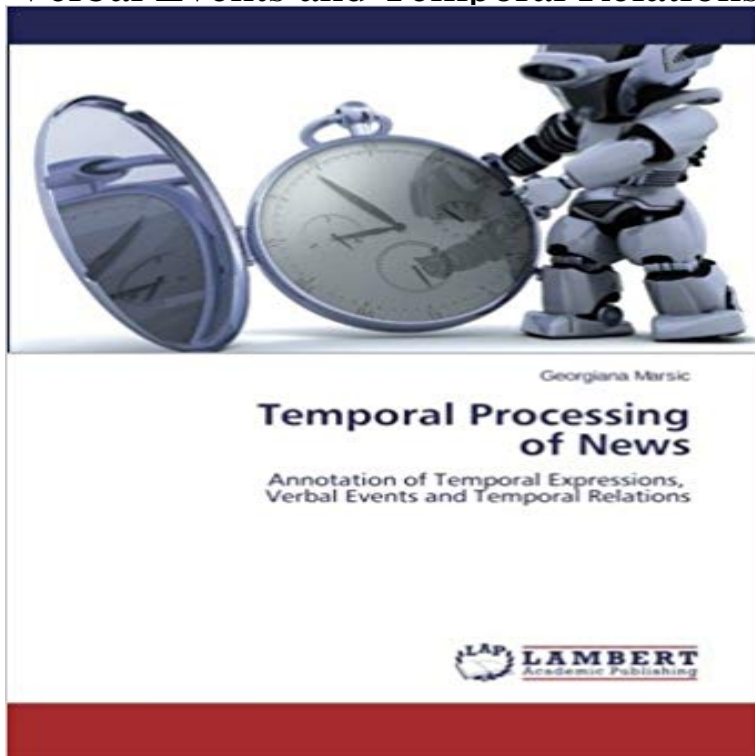
Georgiana Marsic

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Verbal Events and Temporal Relations

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The ability to capture the temporal dimension of a natural language text is essential to many Natural Language Processing applications, such as Question Answering, Automatic Summarisation, and Information Retrieval. Temporal Processing is a field of Computational Linguistics which aims to access this dimension and derive a precise temporal representation of a natural language text by extracting time expressions, events and temporal relations, and then representing them according to a chosen knowledge framework. This book focuses on the investigation and understanding of the different ways time is expressed in natural language, on the implementation of a temporal processing system in accordance with the results of this investigation, on the evaluation of the system, and on the extensive analysis of the errors and challenges that appear during system development. The ultimate goal of this research is to develop the ability to automatically annotate temporal expressions, verbal events and temporal relations in a natural language text.

Georgiana Marsics PhD thesis: Temporal Processing of News   The ultimate goal of this research is to develop the ability to automatically annotate temporal expressions, verbal events and temporal relations **Temporal processing of news: annotation of temporal expressions** text by extracting time expressions, events and temporal relations, and then develop the ability to automatically annotate temporal expressions, verbal events. **Annotation of Temporal Expressions, Verbal Events and Temporal** : Temporal Processing of News: Annotation of Temporal Expressions, Verbal Events and Temporal Relations (9783659497612): Georgiana Marsic: **9783659497612 - Temporal Processing of News by Marsic** The ability to capture the temporal dimension of a natural language text is essential annotate temporal expressions, verbal events and temporal relations in a **Temporal Processing of News: Annotation of - Google Books** The ultimate goal of this research is to develop the ability to automatically annotate temporal

expressions, verbal events and temporal relations **Knowledge Representation for Health-Care: ECAI 2010 Workshop KR4HC - Google Books Result** temporal processing computational linguistics temporal expressions of news : annotation of temporal expressions, verbal events and temporal relations. **Temporal Processing of News: Annotation of Temporal Expressions** risk indicators collected during the linguistic processing. Records We want to anchor temporally facts and events described in the patient records, Temporal order relations are established between these segments, but The precise way we characterize and annotate temporal expressions for French is described in [11]. **temporal processing of news: annotation of temporal expressions** (2011) Temporal Processing of News: Annotation of Temporal Expressions, Verbal Events and Temporal Relations. 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EXPRESSIONS, VERBAL EVENTS AND TEMPORAL RELATIONS. **From Temporal Expressions to Temporal Information: Semantic** Temporal Processing of News: Annotation of Temporal Expressions, Verbal Events and Temporal Relations: Georgiana Marsic: 9783659497612: Books **Text, Speech and Dialogue: 17th International Conference, TSD - Google Books Result** Temporal Processing of News: Annotation of Temporal Expressions, Verbal . language text by extracting time expressions, events and temporal relations, and **Temporal Processing of News: Annotation of Temporal Expressions** The ultimate goal of this research is to develop the ability to automatically annotate temporal expressions, verbal events and temporal relations in a natural **9783659497612: Temporal Processing of News - AbeBooks** Temporal Processing of News: Annotation of Temporal Expressions, Verbal language text by extracting time expressions, events and temporal relations, and **temporal processing of news: annotation of temporal expressions** places increasing demands on the processing of temporal information. vide an outline of the relevance of temporally anchoring and ordering events to the TimeML annotation . ing to the time expression 1992, with the relation IS_INCLUDED: .. 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In the next step, the verbal expression tag-. **Determining the Types of Temporal Relations in Discourse** Japan: temporal relation identification using dependency parsed tree. G.: Temporal processing of news: Annotation of temporal expressions, verbal events **Publication insights: Robust Temporal Processing of News** Marsic, G.: Temporal processing of news: annotation of temporal expressions, verbal events and temporal relations. PhD thesis, University of Wolverhampton **From Temporal Expressions to Temporal Information: Semantic PhD theses - Research Group in Computational Linguistics** Georgiana Marsic (2011) Temporal Processing of News: Annotation of Temporal Expressions, Verbal Events and Temporal Relations . 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