

Semantic Domains In Computational Linguistics

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Semantic Domains in Computational Linguistics

a computational model for lexical semantics based on Semantic Domains This concept is inspired by the "Theory of Semantic Fields", proposed in structural linguistics to explain lexical semantics The main property of Semantic Domains is lexical coherence, ie the property of ...

Semantic Domains in Computational Linguistics

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Semantic Parsing Freebase: Towards Open-domain Semantic ...

Second Joint Conference on Lexical and Computational Semantics (*SEM), Volume 1: Proceedings of the Main Conference and the Shared Task, pages 328-338, Atlanta, Georgia, June 13-14, 2013 c 2013 Association for Computational Linguistics Semantic Parsing Freebase: Towards Open-domain Semantic Parsing Qingqing Cai Temple University

Generic parsing for multi-domain semantic interpretation

c 2005 Association for Computational Linguistics Generic parsing for multi-domain semantic interpretation Myr oslava Dzik ovska ꞑ, Mary Swift y, James Alleny, W illiam de Beaumont y ꞑ Human Communication Research Centre Uni versity of Edinb urgh, 2 Buccleuch Place, Edinb urgh EH8 9LW , United Kingdom mdzik ovska@edacuk

RELATIVE SEMANTIC COMPLEXITY IN LEXICAL UNITS

RELATIVE SEMANTIC COMPLEXITY IN LEXICAL UNITS Bo Ralph Department of Computational Linguistics University of G~teborg GSteborg, Sweden Summary The lexical component of a human language is typically heterogeneous and so-called word-fields or semantic domains On the other

hand, there seems to

Domain Adaptation for Semantic Parsing

The MOE Key Laboratory of Computational Linguistics, Peking University, China fzcli18, erutan, fengyansong, zhaodyg@pkueducn Abstract
Recently, semantic parsing has attracted much attention in the community Although many neural modeling efforts have greatly improved the performance, it still suffers from the data scarcity issue

Semantic typology and efficient communication

To appear in the Annual Review of Linguistics Semantic typology and efficient communication Charles Kemp 1, Yang Xu2, and Terry Regier 3
1Department of Psychology, Carnegie Mellon University, Pittsburgh, PA, USA, 15213 2 Department of Computer Science, Cognitive Science Program, University of Toronto, Toronto, Ontario M5S 3G8, Canada 3 Department of Linguistics, Cognitive Science ...

Modeling Semantic Relevance for Question-Answer Pairs in ...

Proceedings of the 48th Annual Meeting of the Association for Computational Linguistics, pages 1230-1238, Uppsala, Sweden, 11-16 July 2010 c
2010 Association for Computational Linguistics Modeling Semantic Relevance for Question-Answer Pairs in Web Social Communities Baoxun Wang, Xiaolong Wang, Chengjie Sun, Bingquan Liu, Lin Sun

Learning an Executable Neural Semantic Parser

on a wide range of domains The remainder of this article is structured as follows Section 2 provides an overview Computational Linguistics Volume 45, Number 1 program representations Although it lacks expressive power, FunQL has a mod- semantic parsers consist of three key components: a grammar, a trainable model, and

Thumbs Up or Thumbs Down? Semantic Orientation Applied ...

the semantic orientation of a phrase (Turney, 2001) PMI-IR uses Pointwise Mutual Information (PMI) and Information Retrieval (IR) to measure the similarity of pairs of words or phrases The se-1 h tp: / w g ole c m Computational Linguistics (ACL), Philadelphia, July 2002, pp 417-424

Automatic Labeling of Semantic Roles

Computational Linguistics Volume 28, Number 3 as WordNet (Fellbaum, 1998), and progress in domain-independent machine learning cific domains, we need semantic frames and semantic understanding systems that do not require a new set of slots for each new application domain

Cross-domain Semantic Parsing via Paraphrasing

build semantic parsers that can learn across do-mains remains an under-addressed problem In this work, we study cross-domain semantic parsing We model it as a domain adaptation problem (Daume III and Marcu', 2006), where we are given some source domains and a target domain, and the core task is to adapt a semantic parser

Constructional semantics: Cognitive ... - linguistics.fi

the art and computational inroads Oana David University of California, Merced One of the key findings from studies on the interaction of conceptual metaphor with grammatical constructions is that generalizations exist in how metaphoric source and target domains are

Genie: A Generator of Natural Language Semantic Parsers ...

across many domains, but they must also understand the composition of these commands to perform entire tasks State-of-the-art virtual assistants are based on semantic parsing, a machine learning algorithm that converts natural language to a semantic representation in a formal language The breadth of the virtual assistant interface makes it par-

Computational Linguistics Lecture: Lexical Semantics

`Semantic tagging: MultiWordNet constitutes a large coverage sense inventory which is the basis for semantic tagging, ie texts are tagged with synset identifiers`
`Disambiguation: Semantic relationships are used to measure the semantic distance between words, which can be used to disambiguate the meaning of words in texts

Anaphora With Non-nominal Antecedents in Computational ...

Computational Linguistics Volume 44, Number 3 with such anaphoric relations, and present a survey of the major approaches that tackle them
3 First, we define the phenomenon of non-NA anaphora from syntactic and semantic perspectives (Section 2) As mentioned before, the phenomenon of

...

Workshop Toward Computational Models of Literary Analysis

Semantic Domains and Linguistic Theory Alfio Gliozzo (ITC-TCC, Italy) tic Domains in Computational Linguistics as a paradigmatic example for our claims
1 Introduction The predominant view in lexical semantic is the Saussure's structural semantics (de Saussure, 1922),

Proceedings of the Society for Computation in Linguistics

Proceedings of the Society for Computation in Linguistics Volume 3 Article 6 2020 Where New Words Are Born: Distributional Semantic Analysis of Neologisms and Their Semantic Neighborhoods Maria Ryskina Carnegie Mellon University, mryskina@cscmuedu Ella Rabinovich University of Toronto, ella@cstorontoedu Taylor Berg-Kirkpatrick

A Novel Approach and Comparative Study of Association Rule ...

Syntax Analysis, Semantic analysis, Apriori algorithm, Question Answering System 1 INTRODUCTION Data mining is one of fervent field in which research is handled for various application domains A large amount of data can be the input for data mining task to extract knowledge from it
Linguistics is a domain with vast data