

Lecture Notes in Computer Science

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Roland Hausser

**NEWCAT: Parsing
Natural Language Using
Left-Associative Grammar**



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Newcat Parsing Natural Language Using Leftabociative Grammar

Jill Fain Lehman



Newcat Parsing Natural Language Using Leftabociative Grammar:

Newcat Roland Hausser, 2014-01-15 **Natural Language Parsing and Linguistic Theories** U. Reyle, C. Rohrer, 1988
presupposition fails we now give a short introduction into Unification Grammar Since all implementations discussed in this volume use PROLOG with the exception of BlockjHaugeneder we felt that it would also be useful to explain the difference between unification in PROLOG and in UG After the introduction to UG we briefly summarize the main arguments for using linguistic theories in natural language processing We conclude with a short summary of the contributions to this volume
UNIFICATION GRAMMAR 3 Feature Structures or Complex Categories Unification Grammar was developed by Martin Kay Kay 1979 Martin Kay wanted to give a precise definition and implementation of the notion of feature Linguists use features at nearly all levels of linguistic description In phonetics for instance the phoneme b is usually described with the features bilabial voiced and nasal In the case of b the first two features get the value the third nasal gets the value Feature value pairs in phonology are normally represented as a matrix bilabial voiced I nasal Feature matrix for b In syntax features are used for example to distinguish different noun classes The Latin noun murus would be characterized by the following feature value pairs gender masculin number singular case nominative pred murus Besides a matrix representation one frequently finds a graph representation for feature value pairs The edges of the graph are labelled by features The leaves denote the value of a feature Parsing Beyond Context-Free Grammars Laura Kallmeyer, 2010-08-16 Given that context free grammars CFG

cannot adequately describe natural languages grammar formalisms beyond CFG that are still computationally tractable are of central interest for computational linguists This book provides an extensive overview of the formal language landscape between CFG and PTIME moving from Tree Adjoining Grammars to Multiple Context Free Grammars and then to Range Concatenation Grammars while explaining available parsing techniques for these formalisms Although familiarity with the basic notions of parsing and formal languages is helpful when reading this book it is not a strict requirement The presentation is supported with many illustrations and examples relating to the different formalisms and algorithms and chapter summaries problems and solutions The book will be useful for students and researchers in computational linguistics and in formal language theory **Automatic Natural Language Parsing** Karen Sparck Jones, Yorick Wilks, 1983

Understanding Natural Language Terry Winograd, 1972 Overview of the language understanding program Comparison with previous programs A grammar for english An introduction to lisp A description of programmer Deduction problem solving and planner The blocks world Semantics References Appendices Efficient Parsing for Natural Language Masaru Tomita, 1985-09-30 Parsing Efficiency is crucial when building practical natural language systems It is especially the case for interactive systems such as natural language database access interfaces to expert systems and interactive machine translation Despite its importance parsing efficiency has received little attention in the area of natural language processing In the areas of compiler design and theoretical computer science on the other hand parsing algorithms 3 have been

evaluated primarily in terms of the theoretical worst case analysis e.g. l^n and very few practical comparisons have been made. This book introduces a context free parsing algorithm that parses natural language more efficiently than any other existing parsing algorithms in practice. Its feasibility for use in practical systems is being proven in its application to Japanese language interface at Carnegie Group Inc and to the continuous speech recognition project at Carnegie Mellon University. This work was done while I was pursuing a Ph.D degree at Carnegie Mellon University. My advisers Herb Simon and Jaime Carbonell deserve many thanks for their unfailing support, advice and encouragement during my graduate studies. I would like to thank Phil Hayes and Ralph Grishman for their helpful comments and criticism that in many ways improved the quality of this book. I wish also to thank Steven Brooks for insightful comments on theoretical aspects of the book, chapter 4, appendices A, B and C and Rich Thomason for improving the linguistic part of the book, the very beginning of section 1.1.

Adaptive Parsing Jill Fain Lehman, 2012-12-06 As the computer gradually automates human oriented tasks in multiple environments, the interface between computers and the ever wider population of human users assumes progressively increasing importance. In the office environment, for instance, clerical tasks such as document filing and retrieval and higher level tasks such as scheduling meetings, planning trip itineraries and producing documents for publication are being partially or totally automated. The range of users for office oriented software includes clerks, secretaries and businesspersons, none of whom are predominantly computer literate. The same phenomenon is echoed in the factory production line, in the securities trading floor, in government agencies, in educational institutions and even in the home. The arcane command languages of yesterday have proven too high a barrier for smooth acceptance of computerized functions into the workplace, no matter how useful these functions may be. Computer naive users simply do not take the time to learn intimidating and complex computer interfaces. In order to place the functionality of modern computers at the disposition of diverse user populations, a number of different approaches have been tried, many meeting with a significant measure of success, with special courses to train users in the simpler command languages such as MS-DOS, designing point and click menu graphics interfaces that require much less user familiarization, illustrated most clearly in the Apple Macintosh and interacting with the user in his or her language of choice.

Generalized LR Parsing Masaru Tomita, 2012-12-06 The Generalized LR parsing algorithm, some call it Tomita's algorithm, was originally developed in 1985 as a part of my Ph.D thesis at Carnegie Mellon University. When I was a graduate student at CMU, I tried to build a couple of natural language systems based on existing parsing methods. Their parsing speed, however, always bothered me. I sometimes wondered whether it was ever possible to build a natural language parser that could parse reasonably long sentences in a reasonable time without help from large mainframe machines. At the same time, I was always amazed by the speed of programming language compilers because they can parse very long sentences, i.e. programs, very quickly even on workstations. There are two reasons. First, programming languages are considerably simpler than natural languages. And secondly, they have very efficient parsing methods, most notably LR. The LR

parsing algorithm first precompiles a grammar into an LR parsing table and at the actual parsing time it performs shift reduce parsing guided deterministically by the parsing table So the key to the LR efficiency is the grammar precompilation something that had never been tried for natural languages in 1985 Of course there was a good reason why LR had never been applied for natural languages it was simply impossible If your context free grammar is sufficiently more complex than programming languages its LR parsing table will have multiple actions and deterministic parsing will be no longer possible

Principle-Based Parsing R. C. Berwick,S.P. Abney,C.L. Tenny,2012-12-06 *Natural Language Parsing Systems* Jaime Guillermo Carbonell,1987 Up to now there has been no scientific publication on natural language research that presents a broad and complex description of the current problems of parsing in the context of Artificial Intelligence However there are many interesting results from this domain appearing mainly in numerous articles published in professional journals In view of this situation the objective of this book is to enable scientists from different countries to present the results of their research on natural language parsing in the form of more detailed papers than would be possible in professional journals This book thus provides a collection of studies written by well known scientists whose earlier publications have greatly contributed to the development of research on natural language parsing Natural Language Parsing David R. Dowty,Lauri

Karttunen,Arnold M. Zwicky,1985-05-31 This collection of new papers by leading researchers on natural language parsing brings together different fields of research each making significant contributions to the others The volume includes papers applying the results of experimental psychological studies of parsing to linguistic theory Others which present computational models of parsing and a mathematical linguistics paper on tree adjoining grammars and parsing *Natural Language Parsing with Combinatory Categorical Grammar in a Graph-unification-based Formalism* Kent Barrows Wittenburg,1989

Current Issues in Parsing Technology Masaru Tomita,2012-12-06 **Natural Language Parsing with Combinatory Categorical Grammar in a Graph-unification-based Formalism** Kent Barrows Wittenburg,1992 **Coarse-to-Fine**

Natural Language Processing Slav Petrov,2014-01-26 The impact of computer systems that can understand natural language will be tremendous To develop this capability we need to be able to automatically and efficiently analyze large amounts of text Manually devised rules are not sufficient to provide coverage to handle the complex structure of natural language necessitating systems that can automatically learn from examples To handle the flexibility of natural language it has become standard practice to use statistical models which assign probabilities for example to the different meanings of a word or the plausibility of grammatical constructions This book develops a general coarse to fine framework for learning and inference in large statistical models for natural language processing Coarse to fine approaches exploit a sequence of models which introduce complexity gradually At the top of the sequence is a trivial model in which learning and inference are both cheap Each subsequent model refines the previous one until a final full complexity model is reached Applications of this framework to syntactic parsing speech recognition and machine translation are presented demonstrating the effectiveness of

the approach in terms of accuracy and speed The book is intended for students and researchers interested in statistical approaches to Natural Language Processing Slav s work Coarse to Fine Natural Language Processing represents a major advance in the area of syntactic parsing and a great advertisement for the superiority of the machine learning approach Eugene Charniak Brown University **Practical Unification-based Parsing of Natural Language** John Carroll,1993

Minimalist Parsing Robert C. Berwick,Edward P. Stabler,2019 This book is the first dedicated to linguistic parsing the processing of natural language according to the rules of a formal grammar in the Minimalist Framework Experts in the field show how the abstract theories of the Minimalist Program can be turned into working computer programs for processing sentences and analysing brain activity **Parsing Natural Language** Leonard E. Wilcox,1983 People have long been intrigued by the possibility of using a computer to understand natural language Most researchers attempting to solve this problem have begun their efforts by trying to have the computer recognize the underlying syntactic form the parse tree of the sentence This thesis presents an overview of the history of syntactic parsing of natural language and it compares the major methods that have been used Linguistically two recent grammars are described transformational grammar and systemic grammar Computationally three parsing strategies are described and compared top down parsing bottom up parsing and a combination of both of these methods Several important natural language systems are described including Woods LUNAR program Winograd s SHRDLU and Marcus PARSIFAL Abstract Generalised Probabilistic LR Parsing of Natural Language (corpora) with Unification-based Grammars E. J. Briscoe,John Carroll,1991 *Parsing Natural Language* Margaret King,1983 Developments in syntatic parsing Parsing semantics

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