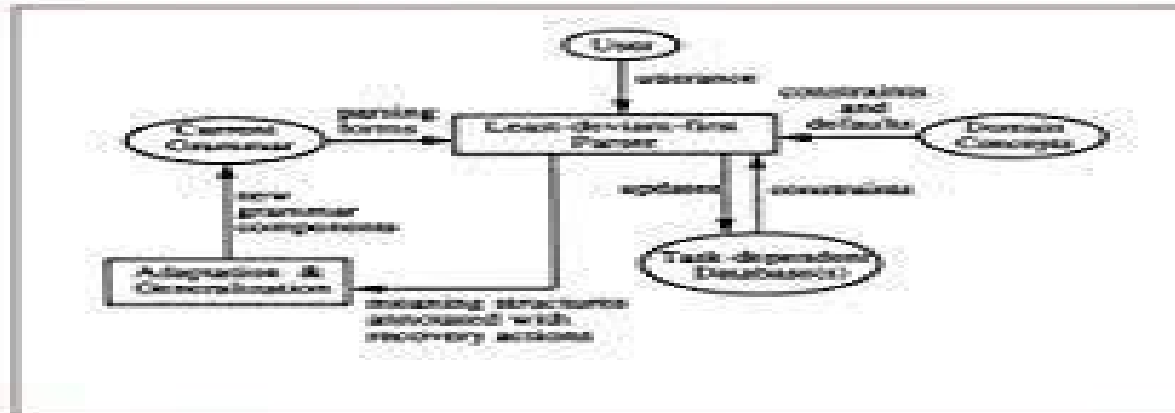

Adaptive Parsing

Self-Extending Natural Language Interfaces

Jill Fain Lehman

foreword by Jaime Carbonell



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Adaptive Parsing Self Extending Natural Language Interfaces

M.T. Rosetta



Adaptive Parsing Self Extending Natural Language Interfaces:

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 yesteryear 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 to wit 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 The Functional Treatment of Parsing

René Leermakers, 2012-12-06 Parsing technology traditionally consists of two branches which correspond to the two main application areas of context free grammars and their generalizations Efficient deterministic parsing algorithms have been developed for parsing programming languages and quite different algorithms are employed for analyzing natural language The Functional Treatment of Parsing provides a functional framework within which the different traditional techniques are restated and unified The resulting theory provides new recursive implementations of parsers for context free grammars The new implementations called recursive ascent parsers avoid explicit manipulation of parse stacks and parse matrices and are in many ways superior to conventional implementations They are applicable to grammars for programming languages as well as natural languages The book has been written primarily for students and practitioners of parsing technology With its emphasis on modern functional methods however the book will also be of benefit to scientists interested in functional programming The Functional Treatment of Parsing is an excellent reference and can be used as a text for a course on the subject Explorations in Automatic

Thesaurus Discovery Gregory Grefenstette, 2012-12-06 Explorations in Automatic Thesaurus Discovery presents an automated method for creating a first draft thesaurus from raw text It describes natural processing steps of tokenization surface syntactic analysis and syntactic attribute extraction From these attributes word and term similarity is calculated and a thesaurus is created showing important common terms and their relation to each other common verb noun pairings common expressions and word family members The techniques are tested on twenty different corpora ranging from baseball

newsgroups assassination archives medical X ray reports abstracts on AIDS to encyclopedia articles on animals even on the text of the book itself The corpora range from 40 000 to 6 million characters of text and results are presented for each in the Appendix The methods described in the book have undergone extensive evaluation Their time and space complexity are shown to be modest The results are shown to converge to a stable state as the corpus grows The similarities calculated are compared to those produced by psychological testing A method of evaluation using Artificial Synonyms is tested Gold Standards evaluation show that techniques significantly outperform non linguistic based techniques for the most important words in corpora Explorations in Automatic Thesaurus Discovery includes applications to the fields of information retrieval using established testbeds existing thesaural enrichment semantic analysis Also included are applications showing how to create implement and test a first draft thesaurus

Speech-to-Speech Translation Hiroaki Kitano,2012-12-06 Speech to Speech Translation a Massively Parallel Memory Based Approach describes one of the world s first successful speech to speech machine translation systems This system accepts speaker independent continuous speech and produces translations as audio output Subsequent versions of this machine translation system have been implemented on several massively parallel computers and these systems have attained translation performance in the milliseconds range The success of this project triggered several massively parallel projects as well as other massively parallel artificial intelligence projects throughout the world Dr Hiroaki Kitano received the distinguished Computers and Thought Award from the International Joint Conferences on Artificial Intelligence in 1993 for his work in this area and that work is reported in this book

Encyclopedia of Microcomputers Allen Kent,James G. Williams,2002-01-30 This volume contains information about the automatic acquisition of biographic knowledge from encyclopedic texts Web interaction and the navigation problem in hypertext

Compositional Translation M.T. Rosetta,2013-12-01 This book provides an in depth review of machine translation by discussing in detail a particular method called compositional translation and a particular system Rosetta which is based on this method The Rosetta project is a unique combination of fundamental research and large scale implementation The book covers all scientifically interesting results of the project highlighting the advantages of designing a translation system based on a relation between reversible compositional grammars The power of the method is illustrated by presenting elegant solutions to a number of well known translation problems The most outstanding characteristic of the book is that it provides a firm linguistic foundation for machine translation For this purpose insights from Montague Grammar are integrated with ideas developed within the Chomskyan tradition in a computationally feasible framework Great care has been taken to introduce the basic concepts of the underlying disciplines to the uninitiated reader which makes the book accessible to a wide audience including linguists computer scientists logicians and translators

Trajectories through Knowledge Space Lawrence A. Bookman,2012-12-06 As any history student will tell you all events must be understood within their political and sociological context Yet science provides an interesting counterpoint to this idea since scientific ideas stand on their own

merit and require no reference to the time and place of their conception beyond perhaps a simple citation Even so the historical context of a scientific discovery casts a special light on that discovery a light that motivates the work and explains its significance against a backdrop of related ideas The book that you hold in your hands is unusually adept at presenting technical ideas in the context of their time On one level Larry Bookman has produced a manuscript to satisfy the requirements of a PhD program If that was all he did my preface would praise the originality of his ideas and attempt to summarize their significance But this book is much more than an accomplished dissertation about some aspect of natural language it is also a skillfully crafted tour through a vast body of computational linguistic neurophysiological and psychological research Robustness in Language and Speech Technology Jean-Claude Junqua, Gertjan van

Noord, 2013-03-09 In this book we address robustness issues at the speech recognition and natural language parsing levels with a focus on feature extraction and noise robust recognition adaptive systems language modeling parsing and natural language understanding This book attempts to give a clear overview of the main technologies used in language and speech processing along with an extensive bibliography to enable topics of interest to be pursued further It also brings together speech and language technologies often considered separately Robustness in Language and Speech Technology serves as a valuable reference and although not intended as a formal university textbook contains some material that can be used for a course at the graduate or undergraduate level **Encyclopedia of Library and Information Science** Allen

Kent, 2002-03-26 This supplement examines achieving synergy between computer power and human reason to the unified medical language system UMLS *Conceptual Information Retrieval* Michael L. Mauldin, 2012-12-06 The information revolution is upon us Whereas the industrial revolution heralded the systematic augmentation of human physical limitations by harnessing external energy sources the information revolution strives to augment human memory and mental processing limitations by harnessing external computational resources Computers can accumulate transmit and output much more information and in a more timely fashion than more conventional printed or spoken media Of greater interest however is the computer's ability to process classify and retrieve information selectively in response to the needs of each human user One cannot drink from the fire hydrant of information without being immediately flooded with irrelevant text Recent technological advances such as optical character readers only exacerbate the problem by increasing the volume of electronic text Just as steam and internal combustion engines brought powerful energy sources under control to yield useful work in the industrial revolution so must we build computational engines that control and apply the vast information sources that they may yield useful knowledge Information science is the study of systematic means to control classify process and retrieve vast amounts of information in electronic form In particular several methodologies have been developed to classify texts manually by armies of human indexers as illustrated quite clearly at the National Library of Medicine and many computational techniques have been developed to search textual data bases automatically such as full text keyword searches In general **Advances**

in Genetic Programming Kenneth E. Kinneer, Peter J. Angeline, Lee Spector, 1994 Advances in Genetic Programming reports significant results in improving the power of genetic programming presenting techniques that can be employed immediately in the solution of complex problems in many areas including machine learning and the simulation of autonomous behavior Popular languages such as C and C++ are used in many of the applications and experiments illustrating how genetic programming is not restricted to symbolic computing languages such as LISP Researchers interested in getting started in genetic programming will find information on how to begin on what public domain code is available and on how to become part of the active genetic programming community via electronic mail

Reversible Grammar in Natural Language Processing T. Strzalkowski, 2012-12-06 Reversible grammar allows computational models to be built that are equally well suited for the analysis and generation of natural language utterances This task can be viewed from very different perspectives by theoretical and computational linguists and computer scientists The papers in this volume present a broad range of approaches to reversible bi directional and non directional grammar systems that have emerged in recent years This is also the first collection entirely devoted to the problems of reversibility in natural language processing Most papers collected in this volume are derived from presentations at a workshop held at the University of California at Berkeley in the summer of 1991 organised under the auspices of the Association for Computational Linguistics This book will be a valuable reference to researchers in linguistics and computer science with interests in computational linguistics natural language processing and machine translation as well as in practical aspects of computability

Natural Language Processing: The PLNLP Approach Karen Jensen, George E. Heidorn, Stephen D. Richardson, 2012-12-06 Natural language is easy for people and hard for machines For two generations the tantalizing goal has been to get computers to handle human languages in ways that will be compelling and useful to people Obstacles are many and legendary Natural Language Processing The PLNLP Approach describes one group's decade of research in pursuit of that goal A very broad coverage NLP system including a programming language PLNLP development tools and analysis and synthesis components was developed and incorporated into a variety of well known practical applications ranging from text critiquing CRITIQUE to machine translation e.g. SHALT This book represents the first published collection of papers describing the system and how it has been used Twenty six authors from nine countries contributed to this volume Natural language analysis in the PLNLP approach is done in six stages that move smoothly from syntax through semantics into discourse The initial syntactic sketch is provided by an Augmented Phrase Structure Grammar APSG that uses exclusively binary rules and aims to produce some reasonable analysis for any input string Its approximate analysis passes to the reassignment component which takes the default syntactic attachments and adjusts them using semantic information obtained by parsing definitions and example sentences from machine readable dictionaries This technique is an example of one facet of the PLNLP approach the use of natural language itself as a knowledge representation language an innovation that permits a wide variety of online text

materials to be exploited as sources of semantic information The next stage computes the intrasentential argument structure and resolves all references both NP and VP anaphora that can be treated at this point in the processing Subsequently additional components currently not so well developed as the earlier ones handle the further disambiguation of word senses the normalization of paraphrases and the construction of a paragraph discourse model by joining sentential semantic graphs

Natural Language Processing The PLNLP Approach acquaints the reader with the theory and application of a working real world domain free NLP system and attempts to bridge the gap between computational and theoretical models of linguistic structure It provides a valuable resource for students teachers and researchers in the areas of computational linguistics natural processing artificial intelligence and information science *Proceedings of the Fourteenth Annual Conference of the Cognitive Science Society* Cognitive Science Society (US) Conference, 2014-05-12 This volume features the complete text of all regular papers posters and summaries of symposia presented at the 14th annual meeting of the Cognitive Science Society

12th Annual Conference, C.S.S. Pod John R. Anderson, 2022-03-30 The first volume of a series on Cognition Looking at Memory Categorization Causal Inference and Problem Solving First Published in 1990 Routledge is an imprint of Taylor Francis an informa company *Spoken Natural Language Dialog Systems* Ronnie W. Smith, D. Richard Hipp, 1995-02-02 As spoken natural language dialog systems technology continues to make great strides numerous issues regarding dialog processing still need to be resolved This book presents an exciting new dialog processing architecture that allows for a number of behaviors required for effective human machine interactions including problem solving to help the user carry out a task coherent subdialog movement during the problem solving process user model usage expectation usage for contextual interpretation and error correction and variable initiative behavior for interacting with users of differing expertise The book also details how different dialog problems in processing can be handled simultaneously and provides instructions and in depth result from pertinent experiments Researchers and professionals in natural language systems will find this important new book an invaluable addition to their libraries Dissertation Abstracts International ,1995 Linguistics and Language Behavior Abstracts ,2008 *Ultimate Reality and Meaning* ,1994 *Proceedings of the ... International IEEE Conference on Tools for Artificial Intelligence* ,1995

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Table of Contents Adaptive Parsing Self Extending Natural Language Interfaces

1. Understanding the eBook Adaptive Parsing Self Extending Natural Language Interfaces
 - The Rise of Digital Reading Adaptive Parsing Self Extending Natural Language Interfaces
 - Advantages of eBooks Over Traditional Books
2. Identifying Adaptive Parsing Self Extending Natural Language Interfaces
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Adaptive Parsing Self Extending Natural Language Interfaces
 - User-Friendly Interface
4. Exploring eBook Recommendations from Adaptive Parsing Self Extending Natural Language Interfaces
 - Personalized Recommendations
 - Adaptive Parsing Self Extending Natural Language Interfaces User Reviews and Ratings
 - Adaptive Parsing Self Extending Natural Language Interfaces and Bestseller Lists
5. Accessing Adaptive Parsing Self Extending Natural Language Interfaces Free and Paid eBooks

- Adaptive Parsing Self Extending Natural Language Interfaces Public Domain eBooks
 - Adaptive Parsing Self Extending Natural Language Interfaces eBook Subscription Services
 - Adaptive Parsing Self Extending Natural Language Interfaces Budget-Friendly Options
6. Navigating Adaptive Parsing Self Extending Natural Language Interfaces eBook Formats
 - ePub, PDF, MOBI, and More
 - Adaptive Parsing Self Extending Natural Language Interfaces Compatibility with Devices
 - Adaptive Parsing Self Extending Natural Language Interfaces Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Adaptive Parsing Self Extending Natural Language Interfaces
 - Highlighting and Note-Taking Adaptive Parsing Self Extending Natural Language Interfaces
 - Interactive Elements Adaptive Parsing Self Extending Natural Language Interfaces
 8. Staying Engaged with Adaptive Parsing Self Extending Natural Language Interfaces
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Adaptive Parsing Self Extending Natural Language Interfaces
 9. Balancing eBooks and Physical Books Adaptive Parsing Self Extending Natural Language Interfaces
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Adaptive Parsing Self Extending Natural Language Interfaces
 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
 11. Cultivating a Reading Routine Adaptive Parsing Self Extending Natural Language Interfaces
 - Setting Reading Goals Adaptive Parsing Self Extending Natural Language Interfaces
 - Carving Out Dedicated Reading Time
 12. Sourcing Reliable Information of Adaptive Parsing Self Extending Natural Language Interfaces
 - Fact-Checking eBook Content of Adaptive Parsing Self Extending Natural Language Interfaces
 - Distinguishing Credible Sources
 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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global citizenship about citi citigroup - Jun 01 2022

web one of the questions i m most frequently asked is what keeps you up at night i have a short list of items i put into this category some specific to citi and others that

esg resources citi citigroup - Apr 30 2022

web view and download our esg reports task force on climate related financial disclosures tcfd reports and annual citizenship reports and supplements

2012 global citizenship report - Jul 02 2022

web this report covers the period january 1 2012 to december 31 2012 our fiscal year 2012 it highlights the progress and goals of citigroup inc and its subsidiaries unless stated otherwise as they relate to corporate citizenship and provides supplemental information as published in our 2012 annual report

citi releases 2018 global citizenship report citigroup - Mar 10 2023

web apr 24 2019 new york citi today released its 2018 global citizenship report highlighting efforts made in the last year to responsibly provide financial services that enable growth and progress

citi global citizenship report - Nov 06 2022

web we would like to show you a description here but the site won t allow us

2018 global citizenship report citigroup - Jul 14 2023

web covers our corporate citizenship activities and performance for 2018 our report ing focuses on the issues we determined to be of greatest importance through a materiality assessment completed in 2017 this report has been prepared in accordance with the global reporting initiative gri standards core option

global citizenship report 2009 uab barcelona - Feb 26 2022

web citizenship global citizenship report 2009 citizenship at citi read about our citizenship priorities management approach and stakeholder engagement on page 7 responsible finance hear how we meet the needs of consumers and clients treating them fairly and providing support when needed on page 12 how microfinance works

global citizenship report citigroup - Aug 15 2023

web our business it covers our corporate citizenship activities and performance for calendar year 2017 we have focused our reporting on issues we determined to be of greatest importance through a materiality assessment completed in 2017 this report has been prepared in accordance with the global reporting initiative gri standards core option in

citi publishes global citizenship report publicaffairsasia - Dec 27 2021

web citi has released its twelfth annual global citizenship report detailing the bank s progress and performance against key environmental and social indicators highlights of the report include citi surpassing its 2011 goal to reduce greenhouse gas ghg emissions by 10 and the citi foundation reaching 1 6 million people to date through grants

citi global citizenship report citigroup com - Apr 11 2023

web we would like to show you a description here but the site won t allow us

2015 citi global citizenship summary citigroup - Oct 05 2022

web we report annually on our citizenship performance this report covers calendar year 2015 in addition to our 2015 initiatives we highlight our progress over time including global and regional data where possible all reporting and performance data are limited to information on the owned and operated facilities

citizenship report 2007 - Jan 28 2022

web citi s 7th annual citizenship report as a global financial institution and industry leader citi takes pride in its citizenship efforts

2011 global citizenship report citigroup com - Aug 03 2022

web they relate to corporate citizenship and provides supplemental information as published in our 2011 annual report we report annually on our citizenship performance our last report was published in april 2011 reporting and performance data includes information on citi s owned and operated facilities

citi releases 2017 global citizenship report citigroup - Dec 07 2022

web apr 25 2018 new york citi today released its 2017 global citizenship report highlighting efforts made in the last year to responsibly provide financial services that enable growth and progress this report includes numerous examples of how through our core business and with our philanthropic efforts we are helping address complex and