
NATURAL LANGUAGE GENERATION IN ARTIFICIAL INTELLIGENCE AND COMPUTATIONAL LINGUISTICS

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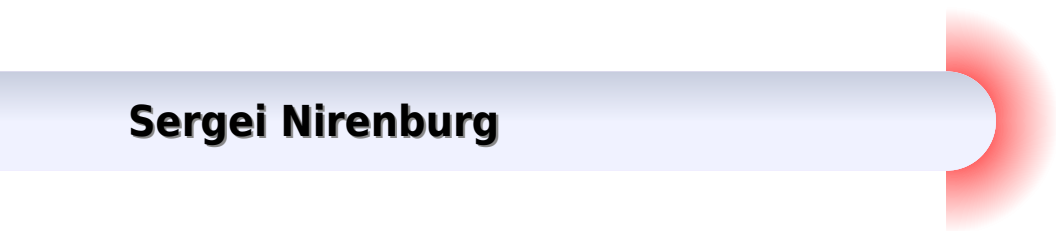


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Natural Language Generation In Artificial Intelligence And Computational Linguistics

Sergei Nirenburg



Natural Language Generation In Artificial Intelligence And Computational Linguistics:

Natural Language Generation in Artificial Intelligence and Computational Linguistics Cecile L. Paris, William R.

Swartout, William C. Mann, 2013-03-14 One of the aims of Natural Language Processing is to facilitate the use of computers by allowing their users to communicate in natural language There are two important aspects to person machine communication understanding and generating While natural language understanding has been a major focus of research natural language generation is a relatively new and increasingly active field of research This book presents an overview of the state of the art in natural language generation describing both new results and directions for new research The principal emphasis of natural language generation is not only to facilitate the use of computers but also to develop a computational theory of human language ability In doing so it is a tool for extending clarifying and verifying theories that have been put forth in linguistics psychology and sociology about how people communicate A natural language generator will typically have access to a large body of knowledge from which to select information to present to users as well as number of expressing it Generating a text can thus be seen as a problem of our ways decision making under multiple constraints constraints from the propositional knowledge at hand from the linguistic tools available from the communicative goals and intentions to be achieved from the audience the text is aimed at and from the situation and past discourse Researchers in generation try to identify the factors involved in this process and determine how best to represent the factors and their dependencies

Building Natural Language Generation Systems Ehud Reiter, Robert Dale, 2000-01-28 This book explains how to build Natural Language Generation NLG systems computer software systems which use techniques from artificial intelligence and computational linguistics to automatically generate understandable texts in English or other human languages either in isolation or as part of multimedia documents Web pages and speech output systems Typically starting from some non linguistic representation of information as input NLG systems use knowledge about language and the application domain to automatically produce documents reports explanations help messages and other kinds of texts The book covers the algorithms and representations needed to perform the core tasks of document planning microplanning and surface realization using a case study to show how these components fit together It also discusses engineering issues such as system architecture requirements analysis and the integration of text generation into multimedia and speech output systems

Natural Language Generation G.A. Kempen, 2012-12-06 Proceedings of the NATO Advanced Research Workshop Nijmegen The Netherlands August 19 23 1986 *Natural Language Generation in Interactive Systems* Amanda Stent, Srinivas Bangalore, 2014-06-12 An informative and comprehensive overview of the state of the art in natural language generation NLG for interactive systems this guide serves to introduce graduate students and new researchers to the field of natural language processing and artificial intelligence while inspiring them with ideas for future research Detailing the techniques and challenges of NLG for interactive applications it focuses on the research into systems that model

collaborativity and uncertainty are capable of being scaled incrementally and can engage with the user effectively A range of real world case studies is also included The book and the accompanying website feature a comprehensive bibliography and refer the reader to corpora data software and other resources for pursuing research on natural language generation and interactive systems including dialog systems multimodal interfaces and assistive technologies It is an ideal resource for students and researchers in computational linguistics natural language processing and related fields

New Concepts in Natural Language Generation Helmut Horacek, 2015-12-17 This book aims to inform researchers with an interest in natural language generation about advances in the field It is organised around four topics system architectures content planning discourse planning and realisation in linguistic form and it presents some of the most important works in this area of research

Natural Language Generation Systems David D. McDonald, Leonard Bolc, 2012-12-06 Natural language generation is a field within artificial intelligence which looks ahead to the future when machines will communicate complex thoughts to their human users in a natural way Generation systems supply the sophisticated knowledge about natural languages that must come into play when one needs to use wordings that will overpower techniques based only on symbolic string manipulation techniques Topics covered in this volume include discourse theory mechanical translation deliberate writing and revision Natural Language Generation Systems contains contributions by leading researchers in the field Chapters contain details of grammatical treatments and processing seldom reported on outside of full length monographs

Empirical Methods in Natural Language Generation Emiel Krahmer, Mariet Theune, 2010-09-09 Natural language generation NLG is a subfield of natural language processing NLP that is often characterized as the study of automatically converting non linguistic representations e g from databases or other knowledge sources into coherent natural language text In recent years the field has evolved substantially Perhaps the most important new development is the current emphasis on data oriented methods and empirical evaluation Progress in related areas such as machine translation dialogue system design and automatic text summarization and the resulting awareness of the importance of language generation the increasing availability of suitable corpora in recent years and the organization of shared tasks for NLG where different teams of researchers develop and evaluate their algorithms on a shared held out data set have had a considerable impact on the field and this book offers the first comprehensive overview of recent empirically oriented NLG research

Natural Language Generation Ehud Reiter, 2024-10-15 In late 2022 the prominence of Natural Language Generation NLG surged with the advent of advanced language models like ChatGPT While these developments have captivated both academic and commercial sectors the focus has predominantly been on the latest innovations often overlooking the rich history and foundational work in NLG This book aims to provide a comprehensive overview of NLG encompassing not only language models but also alternative approaches user requirements evaluation methods safety and testing protocols and practical applications Drawing on decades of NLG research the book is designed to be a valuable resource for both researchers and

developers offering insights that remain relevant far beyond the current technological landscape Natural Language Generation focuses on data to text but also looks at other types of NLG including text summarization The book takes a holistic approach to NLG looking at requirements what users are looking for design data issues testing evaluation safety and ethical issues as well as technology The holistic approach is unique to this book and is very valuable for people building real world NLG systems and for academics and researchers who are interested in applied NLG The author who previously co authored a seminal NLG book in 2000 emphasizes high level concepts and methodologies ensuring the material s longevity and utility The book is structured to balance technical depth with practical relevance including chapters on rule based and neural NLG approaches user requirements rigorous evaluation techniques and safety considerations Real world applications particularly in journalism business intelligence summarization and medicine are explored to illustrate NLG s potential and scalability With personal anecdotes and examples from the author s experiences this book provides a unique and engaging perspective on the evolving field of NLG making it an indispensable guide for those looking to harness the power of language generation technologies

Natural Language Processing and Computational Linguistics Mohamed Zakaria

Kurdi,2016-08-22 Natural language processing NLP is a scientific discipline which is found at the interface of computer science artificial intelligence and cognitive psychology Providing an overview of international work in this interdisciplinary field this book gives the reader a panoramic view of both early and current research in NLP Carefully chosen multilingual examples present the state of the art of a mature field which is in a constant state of evolution In four chapters this book presents the fundamental concepts of phonetics and phonology and the two most important applications in the field of speech processing recognition and synthesis Also presented are the fundamental concepts of corpus linguistics and the basic concepts of morphology and its NLP applications such as stemming and part of speech tagging The fundamental notions and the most important syntactic theories are presented as well as the different approaches to syntactic parsing with reference to cognitive models algorithms and computer applications

Introduction to Natural Language Processing Jacob

Eisenstein,2019-10-01 A survey of computational methods for understanding generating and manipulating human language which offers a synthesis of classical representations and algorithms with contemporary machine learning techniques This textbook provides a technical perspective on natural language processing methods for building computer software that understands generates and manipulates human language It emphasizes contemporary data driven approaches focusing on techniques from supervised and unsupervised machine learning The first section establishes a foundation in machine learning by building a set of tools that will be used throughout the book and applying them to word based textual analysis The second section introduces structured representations of language including sequences trees and graphs The third section explores different approaches to the representation and analysis of linguistic meaning ranging from formal logic to neural word embeddings The final section offers chapter length treatments of three transformative applications of natural

language processing information extraction machine translation and text generation End of chapter exercises include both paper and pencil analysis and software implementation The text synthesizes and distills a broad and diverse research literature linking contemporary machine learning techniques with the field's linguistic and computational foundations It is suitable for use in advanced undergraduate and graduate level courses and as a reference for software engineers and data scientists Readers should have a background in computer programming and college level mathematics After mastering the material presented students will have the technical skill to build and analyze novel natural language processing systems and to understand the latest research in the field

Deep Learning in Natural Language Processing Li Deng, Yang

Liu, 2018-05-23 In recent years deep learning has fundamentally changed the landscapes of a number of areas in artificial intelligence including speech vision natural language robotics and game playing In particular the striking success of deep learning in a wide variety of natural language processing NLP applications has served as a benchmark for the advances in one of the most important tasks in artificial intelligence This book reviews the state of the art of deep learning research and its successful applications to major NLP tasks including speech recognition and understanding dialogue systems lexical analysis parsing knowledge graphs machine translation question answering sentiment analysis social computing and natural language generation from images Outlining and analyzing various research frontiers of NLP in the deep learning era it features self contained comprehensive chapters written by leading researchers in the field A glossary of technical terms and commonly used acronyms in the intersection of deep learning and NLP is also provided The book appeals to advanced undergraduate and graduate students post doctoral researchers lecturers and industrial researchers as well as anyone interested in deep learning and natural language processing

Natural Language Processing for Social Media, Second Edition

Atefeh Farzindar, Diana Inkpen, 2017-12-15 In recent years online social networking has revolutionized interpersonal communication The newer research on language analysis in social media has been increasingly focusing on the latter's impact on our daily lives both on a personal and a professional level Natural language processing NLP is one of the most promising avenues for social media data processing It is a scientific challenge to develop powerful methods and algorithms which extract relevant information from a large volume of data coming from multiple sources and languages in various formats or in free form We discuss the challenges in analyzing social media texts in contrast with traditional documents Research methods in information extraction automatic categorization and clustering automatic summarization and indexing and statistical machine translation need to be adapted to a new kind of data This book reviews the current research on NLP tools and methods for processing the non traditional information from social media data that is available in large amounts big data and shows how innovative NLP approaches can integrate appropriate linguistic information in various fields such as social media monitoring healthcare business intelligence industry marketing and security and defence We review the existing evaluation metrics for NLP and social media applications and the new efforts in evaluation campaigns or shared tasks on new

datasets collected from social media Such tasks are organized by the Association for Computational Linguistics such as SemEval tasks or by the National Institute of Standards and Technology via the Text REtrieval Conference TREC and the Text Analysis Conference TAC In the concluding chapter we discuss the importance of this dynamic discipline and its great potential for NLP in the coming decade in the context of changes in mobile technology cloud computing virtual reality and social networking In this second edition we have added information about recent progress in the tasks and applications presented in the first edition We discuss new methods and their results The number of research projects and publications that use social media data is constantly increasing due to continuously growing amounts of social media data and the need to automatically process them We have added 85 new references to the more than 300 references from the first edition Besides updating each section we have added a new application digital marketing to the section on media monitoring and we have augmented the section on healthcare applications with an extended discussion of recent research on detecting signs of mental illness from social media

Natural Language Generation in Interactive Systems Amanda Stent, Srinivas Bangalore, 2014-06-12 A comprehensive overview of the state of the art in natural language generation for interactive systems with links to resources for further research

Advances in Automatic Text Summarization Inderjeet Mani, Mark T. Maybury, 1999 Until now there has been no state of the art collection of the most important writings in automatic text summarization This book presents the key developments in the field in an integrated framework and suggests future research areas With the rapid growth of the World Wide Web and electronic information services information is becoming available online at an incredible rate One result is the oft-decried information overload No one has time to read everything yet we often have to make critical decisions based on what we are able to assimilate The technology of automatic text summarization is becoming indispensable for dealing with this problem Text summarization is the process of distilling the most important information from a source to produce an abridged version for a particular user or task Until now there has been no state of the art collection of the most important writings in automatic text summarization This book presents the key developments in the field in an integrated framework and suggests future research areas The book is organized into six sections Classical Approaches Corpus Based Approaches Exploiting Discourse Structure Knowledge Rich Approaches Evaluation Methods and New Summarization Problem Areas Contributors D A Adams C Aone R Barzilay E Bloedorn B Boguraev R Brandow C Buckley F Chen M J Chrzanowski H P Edmundson M Elhadad T Firmin R P Futrelle J Gorlinsky U Hahn E Hovy D Jang K Sparck Jones G M Kasper C Kennedy K Kukich J Kupiec B Larsen W G Lehnert C Lin H P Luhn I Mani D Marcu M Maybury K McKeown A Merlino M Mitra K Mitze M Moens A H Morris S H Myaeng M E Okurowski J Pedersen J J Pollock D R Radev G J Rath L F Rau U Reimer A Resnick J Robin G Salton T R Savage A Singhal G Stein T Strzalkowski S Teufel J Wang B Wise A Zamora

Natural Language Generation Anja Belz, Roger Evans, Paul Piwek, 2011-04-02 The Third International Conference on Natural Language Generation INLG 2004 was held from 14th to 16th July 2004 at Careys Manor Brockenhurst UK Supported

by the Association for Computational Linguistics Special Interest Group on Generation the conference continued a twenty year tradition of biennial international meetings on research into natural language generation Recent conference venues have included Mitzpe Ramon Israel INLG 2000 and New York USA INLG 2002 It was our pleasure to invite the thriving and friendly NLG research community to the beautiful New Forest in the south of England for INLG 2004 INLG is the leading international conference in the field of natural language generation It provides a forum for the presentation and discussion of original research on all aspects of the generation of language including psychological modelling of human language production as well as computational approaches to the automatic generation of language This volume includes a paper by the keynote speaker Ardi Roelofs of the Max Planck Institute for Psycholinguistics and the F C Donders Centre for Cognitive Neuroimaging 18 regular papers reporting the latest research results and directions and 4 student papers describing doctoral work in progress These papers reveal a particular concentration of current research effort on statistical and machine learning methods on referring expressions and on variation in surface realisation The papers were selected from 46 submissions from all over the world 27 from Europe 13 from North America 6 from elsewhere which were subjected to a rigorous double blind reviewing process undertaken by our hard working programme committee

Natural Language Processing Yue Zhang, Zhiyang Teng, 2021-01-07 With a machine learning approach and less focus on linguistic details this gentle introduction to natural language processing develops fundamental mathematical and deep learning models for NLP under a unified framework NLP problems are systematically organised by their machine learning nature including classification sequence labelling and sequence to sequence problems Topics covered include statistical machine learning and deep learning models text classification and structured prediction models generative and discriminative models supervised and unsupervised learning with latent variables neural networks and transition based methods Rich connections are drawn between concepts throughout the book equipping students with the tools needed to establish a deep understanding of NLP solutions adapt existing models and confidently develop innovative models of their own Featuring a host of examples intuition and end of chapter exercises plus sample code available as an online resource this textbook is an invaluable tool for the upper undergraduate and graduate student

Handbook of Natural Language Processing Nitin Indurkha, Fred J. Damerau, 2010-02-22 The Handbook of Natural Language Processing Second Edition presents practical tools and techniques for implementing natural language processing in computer systems Along with removing outdated material this edition updates every chapter and expands the content to include emerging areas such as sentiment analysis New to the Second Edition Greater

Language Engineering for Lesser-studied Languages Sergei Nirenburg, 2009 Technologies enabling computers to process specific languages facilitate economic and political progress of societies where these languages are spoken Development of methods and systems for language processing is therefore a worthy goal for national governments as well as for business entities and scientific and educational institutions in every country in the world As work on systems and

resources for the lower density languages becomes more widespread an important question is how to leverage the results and experience accumulated by the field of computational linguistics for the major languages in the development of resources and systems for lower density languages This issue has been at the core of the NATO Advanced Studies Institute on language technologies for middle and low density languages held in Georgia in October 2007 This publication is a collection of publication oriented versions of the lectures presented there and is a useful source of knowledge about many core facets of modern computational linguistic work By the same token it can serve as a reference source for people interested in learning about strategies that are best suited for developing computational linguistic capabilities for lesser studied languages either from scratch or using components developed for other languages The book should also be quite useful in teaching practical system and resource building topics in computational linguistics Site Web de l'éditeur

Readings in Natural Language Processing Barbara J. Grosz, Karen Sparck Jones, Bonnie Lynn Webber, 1986

Program of the Twelfth Annual Conference of the Cognitive Science Society, 25-28 July 1990, Cambridge, Massachusetts Cognitive Science Society (U.S.). Conference, 1990 First published in 1990 Routledge is an imprint of Taylor Francis an informa company

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