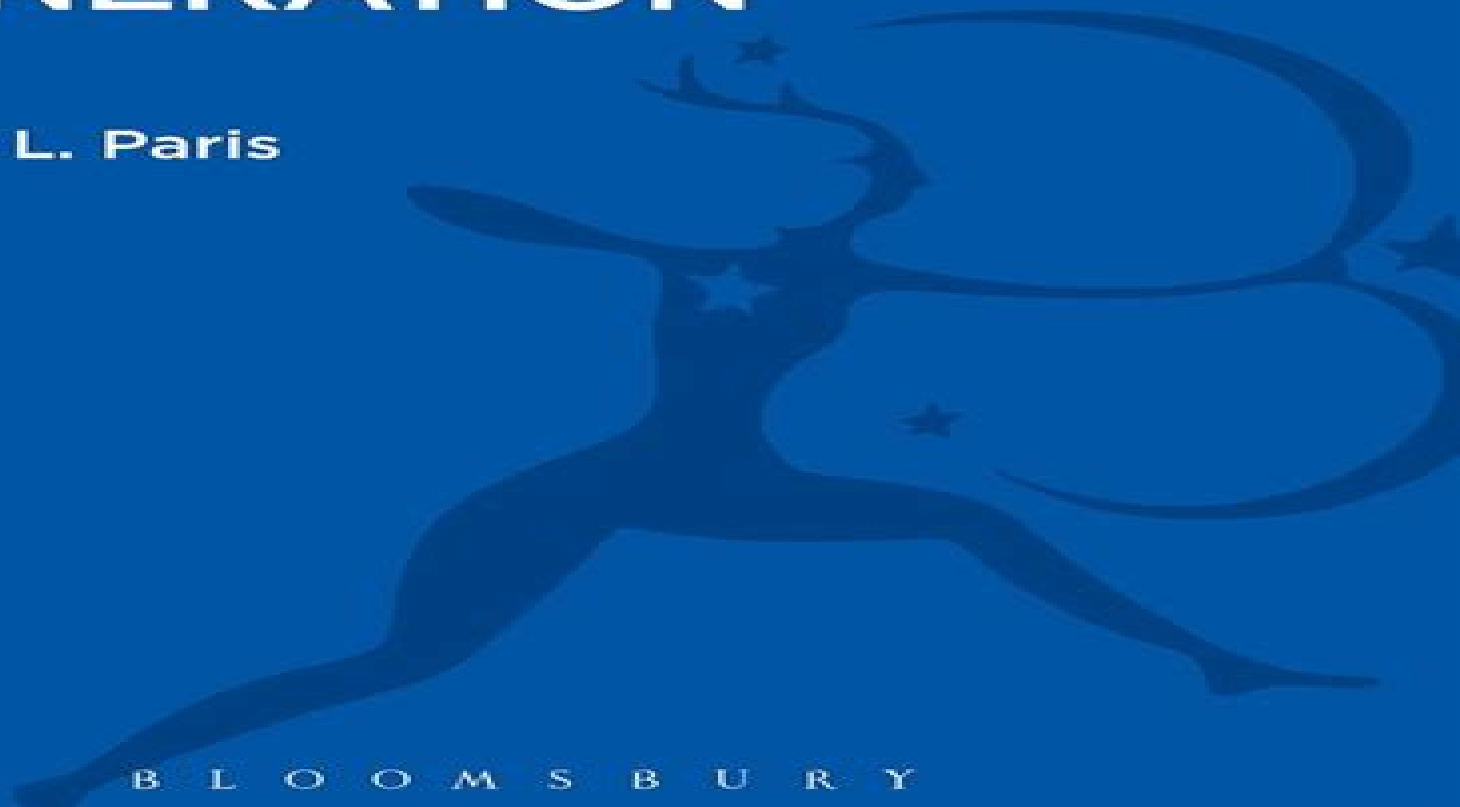




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USER MODELLING IN TEXT GENERATION

Cécile L. Paris



B L O O M S B U R Y

User Modelling Text Generation Linguistics

K Payea



User Modelling Text Generation Linguistics:

User Modelling in Text Generation Cecile Paris, 2015-12-17 This book addresses the issue of how the user's level of domain knowledge affects interaction with a computer system. It demonstrates the feasibility of incorporating a model of user's domain knowledge into a natural language generation system.

Readings in Intelligent User Interfaces Mark Maybury, Wolfgang Wahlster, 1998-04 This is a compilation of the classic readings in intelligent user interfaces. This text focuses on intelligent knowledge-based interfaces combining spoken language, natural language processing, and multimedia and multimodal processing.

Generating Natural Language Descriptions With Integrated Text and Examples Vibhu O. Mittal, 2022-11-30 This book discusses issues in generating coherent, effective natural language descriptions with integrated text and examples. This is done in the context of a system for generating documentation dynamically from the underlying software representations. Good documentation is critical for user acceptance of any complex system. Advances in areas such as knowledge-based systems, natural language, and multimedia generation now make it possible to investigate the automatic generation of documentation from the underlying knowledge bases. This has several important benefits: it is always accessible, it is always current because the documentation reflects the underlying representation, and it can take the communication context such as the user into account. The work described in this book compiles results from cognitive psychology and education on effective presentation of examples, as well as work on computational generation of examples from intelligent tutoring systems. It also takes into account computational learning from examples and a characterization of good examples for just this purpose. Issues arising from these research areas, as well as issues coming from the author's own corpus analysis of instructional and explanatory texts, are discussed in the context of generating natural language descriptions of software constructs. A text planner is used for a hierarchy of communicative goals. Examples are treated as an integral part of the planning process, and their interaction with text is represented at all stages. The strengths and limitations of this approach are also discussed. Although the focus of this book is the generation of natural language descriptions, a similar set of issues need to be addressed in the generation of multimedia descriptions. This book will be of interest to all researchers working in the areas of natural language interfaces, intelligent tutoring systems, documentation, and technical writing, and educational psychology.

Computational Models of Mixed-Initiative Interaction Susan Haller, Susan McRoy, Alfred Kobsa, 2013-11-11 *Computational Models of Mixed Initiative Interaction* brings together research that spans several disciplines related to artificial intelligence, including natural language processing, information retrieval, machine learning, planning, and computer-aided instruction, to account for the role that mixed initiative plays in the design of intelligent systems. The ten contributions address the single issue of how control of an interaction should be managed when abilities needed to solve a problem are distributed among collaborating agents. Managing control of an interaction among humans and computers to gather and assemble knowledge and expertise is a major challenge that must be met to develop machines that effectively collaborate.

with humans This is the first collection to specifically address this issue **Aspects of Automated Natural Language Generation** Robert Dale, 1992-03-25 This volume presents the proceedings of the Sixth International Workshop on Automated Natural Language Generation held in Castel Ivano Trento Italy April 5 7 1992 Besides an invited lecture by Nadia Magnenat Thalmann a well known researcher in computer animation on creating and visualizing speech and emotion the volume includes the 17 thoroughly reviewed papers accepted for presentation selected out of the submissions to the Workshop as well as 11 statements contributed to panels on multilinguality and generation or extending language generation to multiple media The accepted papers by leading researchers from Japan North America and Europe fall in sections on generator system architecture issues in realisation issues in discourse structure and beyond traditional generation **Text, Speech, and Dialogue** Kamil Ekštejn, František Pártl, Miloslav Konopík, 2021-08-30 This book constitutes the proceedings of the 24th International Conference on Text Speech and Dialogue TSD 2021 held in Olomouc Czech Republic in September 2021 The 2 keynote speeches and 46 papers presented in this volume were carefully reviewed and selected from 101 submissions The topical sections Text Speech and Dialogue deal with the following issues speech recognition corpora and language resources speech and spoken language generation tagging classification and parsing of text and speech semantic processing of text and speech integrating applications of text and speech processing automatic dialogue systems multimodal techniques and modelling and others Due to the COVID 19 pandemic the conference was held in a hybrid mode **User Modeling** Anthony Jameson, Cecile Paris, Carlo Tasso, 2014-05-04 User modeling researchers look for ways of enabling interactive software systems to adapt to their users by constructing maintaining and exploiting user models which are representations of properties of individual users User modeling has been found to enhance the effectiveness and or usability of software systems in a wide variety of situations Techniques for user modeling have been developed and evaluated by researchers in a number of fields including artificial intelligence education psychology linguistics human computer interaction and information science The biennial series of International Conferences on User Modeling provides a forum in which academic and industrial researchers from all of these fields can exchange their complementary insights on user modeling issues The published proceedings of these conferences represent a major source of information about developments in this area **The Oxford Handbook of Computational Linguistics** Ruslan Mitkov, 2004 This handbook of computational linguistics written for academics graduate students and researchers provides a state of the art reference to one of the most active and productive fields in linguistics **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 on line 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 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 a means 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

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