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Computers In Linguistics

Geoff Barnbrook

Computers In Linguistics:

Using Computers in Linguistics Helen Aristar Dry, John Lawler, 2002-09-11 Computing has had a dramatic impact on the discipline of linguistics and is shaping the way we conceptualize both linguistics and language Using Computers in Linguistics provides a non technical introduction to recent developments in linguistic computing and offers specific guidance to the linguist or language professional who wishes to take advantage of them Divided into eight chapters each of the expert contributors focus on a different aspect of the interaction of computing and linguistics looking either at computational resources the Internet software for fieldwork and teaching linguistics Unix utilities or at computational developments the availability of electronic texts new methodologies in natural language processing the development of the CELLAR computing environment for linguistic analysis Language and Machines ALPAC (Organization), 1966 Computers in Linguistics Christopher Butler, 1985 Language and Computers Markus Dickinson, Chris Brew, Detmar Meurers, 2012-08-20 Language and Computers introduces students to the fundamentals of how computers are used to represent process and organize textual and spoken information Concepts are grounded in real world examples familiar to students experiences of using language and computers in everyday life A real world introduction to the fundamentals of how computers process language written specifically for the undergraduate audience introducing key concepts from computational linguistics Offers a comprehensive explanation of the problems computers face in handling natural language Covers a broad spectrum of language related applications and issues including major computer applications involving natural language and the social and ethical implications of these new developments The book focuses on real world examples with which students can identify using these to explore the technology and how it works Features under the hood sections that give greater detail on selected advanced topics rendering the book appropriate for more advanced courses or for independent study by the motivated reader

Computers in Applied Linguistics Martha C. Pennington, Martha Carswell Pennington, Vance Stevens, 1992 The book combines in one volume information on specific computer applications with discussion of theoretical and methodological issues by recognized authorities in linguistics language teaching and second language acquisition. It will be of value to linguists teachers researchers and software designers working in English or in other languages. Computers and Languages A. Nijholt, 2014-06-28 A global introduction to language technology and the areas of computer science where language technology plays a role Surveyed in this volume are issues related to the parsing problem in the fields of natural languages programming languages and formal languages. Throughout the book attention is paid to the social forces which influenced the development of the various topics. Also illustrated are the development of the theory of language analysis its role in compiler construction and its role in computer applications with a natural language interface between men and machine Parts of the material in this book have been used in courses on computational linguistics computers and society and formal approaches to languages.

Computers in Language Research 2 Walter A. Sedelow, Sally Yeates Sedelow, 1983

TRENDS IN LINGUISTICS is a series of books that open new perspectives in our understanding of language The series publishes state of the art work on core areas of linguistics across theoretical frameworks as well as studies that provide new insights by approaching language from an interdisciplinary perspective TRENDS IN LINGUISTICS considers itself a forum for cutting edge research based on solid empirical data on language in its various manifestations including sign languages It regards linguistic variation in its synchronic and diachronic dimensions as well as in its social contexts as important sources of insight for a better understanding of the design of linguistic systems and the ecology and evolution of language TRENDS IN LINGUISTICS publishes monographs and outstanding dissertations as well as edited volumes which provide the opportunity to address controversial topics from different empirical and theoretical viewpoints High quality standards are ensured through anonymous reviewing Language and Computers Geoff Barnbrook, 1996 This book is the first introduction to the practical problems and benefits of corpus based language research It provides the basic tool kit for Linguistics, Computers, and anyone approaching corpus based research for the first time from a variety of disciplines the Language Teacher John Harvey Underwood, 1984 Language and computers Lelia Glass, Markus Dickinson, Chris Brew, Detmar Meurers, 2024-08-19 This book offers an accessible introduction to the ways that language is processed and produced by computers a field that has recently exploded in interest The book covers writing systems tools to help people write computer assisted language learning the multidisciplinary study of text as data text classification information retrieval machine translation and dialog Throughout we emphasize insights from linguistics along with the ethical and social consequences of emerging technology This book welcomes students from diverse intellectual backgrounds to learn new technical tools and to appreciate rich language data thus widening the bridge between linguistics and computer science

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