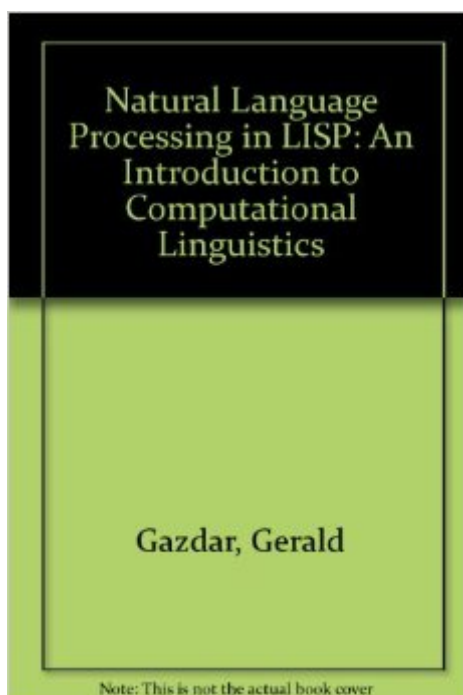


The book was found

Natural Language Processing In Lisp: An Introduction To Computational Linguistics



Synopsis

This book is aimed at computer scientists and linguists at undergraduate, postgraduate, or faculty level, who have taken, or are concurrently taking, a programming course in Lisp. The major focus of this book, as of the field to which it provides an introduction, is on the processing of the orthographic forms of natural language utterances and text.

Book Information

Hardcover: 533 pages

Publisher: Addison-Wesley (June 1989)

Language: English

ISBN-10: 0201178257

ISBN-13: 978-0201178258

Product Dimensions: 1.2 x 6.5 x 9.5 inches

Shipping Weight: 2 pounds

Average Customer Review: 4.5 out of 5 stars [See all reviews](#) (2 customer reviews)

Best Sellers Rank: #1,770,065 in Books (See Top 100 in Books) #99 in [Books > Computers & Technology > Programming > Languages & Tools > Lisp](#) #145 in [Books > Computers & Technology > Computer Science > AI & Machine Learning > Natural Language Processing](#) #4824 in [Books > Textbooks > Humanities > Linguistics](#)

Customer Reviews

A surprisingly readable treatment of natural language processing in the Lisp programming language. Note that it is *not* an introduction to Lisp. The table of contents: (1) Introduction (2) Finite-state techniques (3) Recursive and augmented transition networks (4) Grammars (5) Parsing, search and ambiguity (6) Well-formed substring tables and charts (7) Features and the lexicon (8) Semantics (9) Question answering and inference (10) Pragmatics. In addition, the book contains code listings, solutions to selected exercises, and good end-of-chapter suggestions for further reading.

It is nice to see some Lisp code related with NLP. Although we have more modern books about this subject nowadays, the ideas presented in the Book are still very valid and help us to have some historical background about NLP. The Lisp code is clear and pleasure to read.

[Download to continue reading...](#)

Speech and Language Processing: An Introduction to Natural Language Processing, Computational

Linguistics and Speech Recognition Natural Language Processing in Lisp: An Introduction to Computational Linguistics Deep Learning: Natural Language Processing in Python with Recursive Neural Networks: Recursive Neural (Tensor) Networks in Theano (Deep Learning and Natural Language Processing Book 3) Deep Learning: Natural Language Processing in Python with GLoVe: From Word2Vec to GLoVe in Python and Theano (Deep Learning and Natural Language Processing) Deep Learning: Natural Language Processing in Python with Word2Vec: Word2Vec and Word Embeddings in Python and Theano (Deep Learning and Natural Language Processing Book 1) Contemporary Corpus Linguistics (Contemporary Studies in Linguistics) On Lisp: Advanced Techniques for Common Lisp LISP, Lore, and Logic: An Algebraic View of LISP Programming, Foundations, and Applications Successful Lisp: How to Understand and Use Common Lisp Natural Language Processing for Social Media (Synthesis Lectures on Human Language Technologies) Artificial Intelligence with Common Lisp: Fundamentals of Symbolic and Numeric Processing Natural Gas Trading: From Natural Gas Stocks to Natural Gas Futures- Your Complete, Step-by-Step Guide to Natural Gas Trading Computational Biology -: Unix/Linux, Data Processing and Programming Computational Intelligence in Economics and Finance (Advanced Information Processing) Linguistics for Everyone: An Introduction Functional Grammar in PROLOG (Natural Language Processing) Mastering Natural Language Processing with Python Natural Language Processing Natural Language Processing with Java and LingPipe Cookbook Graph-based Natural Language Processing and Information Retrieval

[Dmca](#)