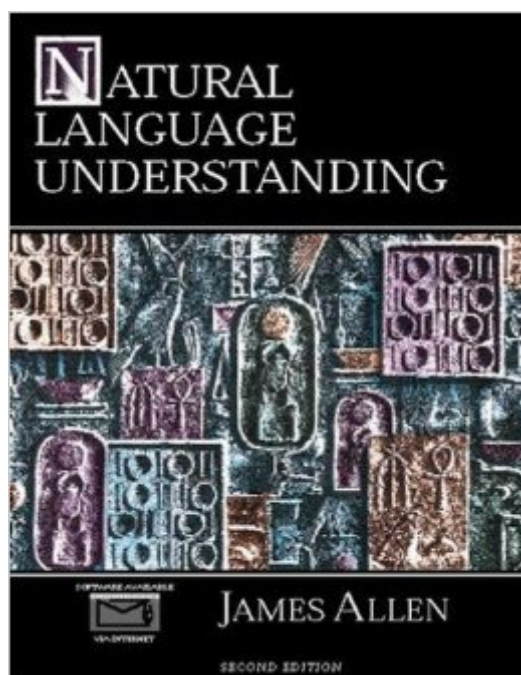


The book was found

Natural Language Understanding (2nd Edition)



Synopsis

From a leading authority in artificial intelligence, this book delivers a synthesis of the major modern techniques and the most current research in natural language processing. The approach is unique in its coverage of semantic interpretation and discourse alongside the foundational material in syntactic processing.

Book Information

Paperback: 654 pages

Publisher: Pearson; 2 edition (August 13, 1994)

Language: English

ISBN-10: 0805303340

ISBN-13: 978-0805303346

Product Dimensions: 6.5 x 1.5 x 9 inches

Shipping Weight: 2.2 pounds (View shipping rates and policies)

Average Customer Review: 4.5 out of 5 starsÂ Â See all reviewsÂ (6 customer reviews)

Best Sellers Rank: #799,675 in Books (See Top 100 in Books) #71 inÂ Books > Computers & Technology > Computer Science > AI & Machine Learning > Natural Language Processing #244 inÂ Books > Textbooks > Computer Science > Artificial Intelligence #541 inÂ Books > Computers & Technology > Computer Science > AI & Machine Learning > Intelligence & Semantics

Customer Reviews

Last week, I was looking at the back flap of this book, and I saw something so shocking that I started choking on my pretzels! My wife, after slapping me on the back till I stopped choking, glanced down at the page--filled with bizzare symbols--and said, "How shocking could that page possibly be???"Well, I was looking at a list abbreviations of the categories (parts of speech) which the book used, and I noticed, for the first time after owning this book for over 10 years, that there was no abbreviation for "conjunction" listed. And indeed, after consulting the index and looking through the book, it is plain to see that this book doesn't treat conjunction at all!! I have many fond memories of this book--it is the book which my beloved professor at grad school taught me NLP from, and indeed, it contains far more information about NLP than most of its successors. For example, this book gives perhaps the best discussion of quantifier scope ambiguities of all the major NLP textbooks. (cf. with Jurafski and Martin's book, which devotes about 1/2 a sentence to quantifier scope ambiguities).But it has odd ommissions, one of which is the lack of treatment of conjunction/disjunction. After devoting so much time to quantifier scope, why does Allen leave me in

the dark about whether "Every woman" can take scope over "a man" in the sentence "A man and every woman hug each other?" Does that scope differently from "Every woman and a man hug each other?" Or what about "Every woman and her mother fight?" Can that mean "Every woman fights with her mother" or are we to look for another antecedent for "her"? Or again, Allen's treatment of prolog-esque definite clause grammars. Allen deserves major kudos here for including them.

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

Natural Gas Trading: From Natural Gas Stocks to Natural Gas Futures- Your Complete, Step-by-Step Guide to Natural Gas Trading Natural Language Understanding (2nd Edition) 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) Natural Language Understanding Prolog and Natural-Language Analysis (Center for the Study of Language & Information - Lecture Notes) Speech and Language Processing: An Introduction to Natural Language Processing, Computational Linguistics and Speech Recognition Natural Language Processing for Social Media (Synthesis Lectures on Human Language Technologies) Super Natural Every Day: Well-Loved Recipes from My Natural Foods Kitchen Natural Pet Cures: Dog & Cat Care the Natural Way Natural Horse-Man-Ship: Six Keys to a Natural Horse-Human Relationship (A Western Horseman Book) The Soapmaker's Companion: A Comprehensive Guide with Recipes, Techniques & Know-How (Natural Body Series - The Natural Way to Enhance Your Life) Chronic Candidiasis: Your Natural Guide to Healing with Diet, Vitamins, Minerals, Herbs, Exercise, and Other Natural Methods The Natural Menopause Handbook: Herbs, Nutrition, & Other Natural Therapies Natures Own Candida Cure (Natural Health Guide) (Alive Natural Health Guides) Natural Woman, Natural Menopause Nature Designs: Amazing Natural Flowers and Women Patterns to Relax and Reduce Stress (nature seigns, beautiful woman, natural patterns) The Beginners Guide to Natural Hair: How to Begin Your Natural Hair Journey Today Natural Hair Transitioning: How to Transition from Relaxed to Natural Hair

[Dmca](#)