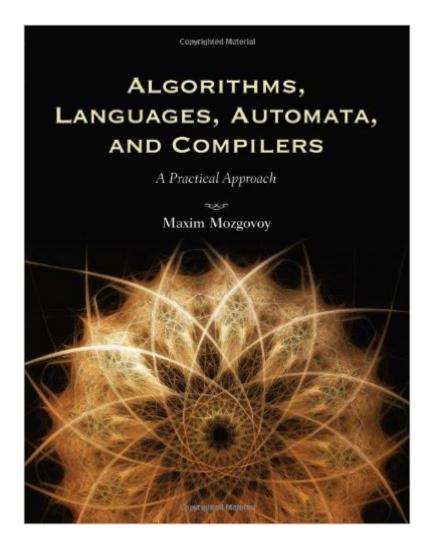
The book was found

# Algorithms, Languages, Automata, And Compilers: A Practical Approach





## Synopsis

Algorithms, Languages, Automata, & Compilers A Practical Approach is designed to cover the standard â œtheory of computingâ • topics through a strong emphasis on practical applications rather than theorems and proofs. Finite automata, Turing machines, models of computation, complexity, solvability, and other topics that form a foundation of modern programming are discussed -first with a gentle theoretical orientation, and then applied through programming code and practical examples. JFLAP projects and applications are integrated throughout the book, and C# is used for all code.

### **Book Information**

Hardcover: 345 pages Publisher: Jones & Bartlett Learning; 1 edition (August 19, 2009) Language: English ISBN-10: 0763776270 ISBN-13: 978-0763776275 Product Dimensions: 7.7 x 1 x 9.6 inches Shipping Weight: 1.8 pounds Average Customer Review: 4.5 out of 5 stars Â See all reviews (2 customer reviews) Best Sellers Rank: #1,705,905 in Books (See Top 100 in Books) #104 in Books > Computers & Technology > Programming > Languages & Tools > Compiler Design #325 in Books > Computers & Technology > Programming > Languages & Tools > Compilers #775 in Books > Science & Math > Mathematics > Pure Mathematics > Logic

#### **Customer Reviews**

Good examples and exercises. I'd like it to focus a little more on compilers. six more words required one zero.

This book is practical and comprehensive, it even has a CDROM with the C# sources featured in the book. I can really recommend this book!

#### Download to continue reading...

Algorithms, Languages, Automata, And Compilers: A Practical Approach An Introduction to Formal Languages and Automata, 5th Edition An Introduction to Formal Languages and Automata Practical Algorithms in Pediatric Hematology and Oncology: (Practical Algorithms in Pediatrics. Series Editor: Z. Hochberg) Writing Compilers and Interpreters: A Software Engineering Approach Optimizing
Compilers for Modern Architectures: A Dependence-based Approach Applied Cryptography:
Protocols, Algorithms, and Source Code in C [ APPLIED CRYPTOGRAPHY: PROTOCOLS,
ALGORITHMS, AND SOURCE CODE IN C BY Schneier, Bruce ( Author ) Nov-01-1995
Combinatorial Optimization: Theory and Algorithms (Algorithms and Combinatorics) Geometric
Algorithms and Combinatorial Optimization (Algorithms and Combinatorics) Algorithms in C, Parts
1-5 (Bundle): Fundamentals, Data Structures, Sorting, Searching, and Graph Algorithms (3rd
Edition) Evolutionary Algorithms in Theory and Practice: Evolution Strategies, Evolutionary
Programming, Genetic Algorithms Compilers: Principles, Techniques, and Tools Compilers:
Principles, Techniques, and Tools (2nd Edition) Writing Compilers and Interpreters Compilers:
Principles and Practice High-Performance Compilers for Parallel Computing Paper Models That
Move: 14 Ingenious Automata, and More (Dover Origami Papercraft) (English and English Edition)
Cities and Complexity: Understanding Cities with Cellular Automata, Agent-Based Models, and
Fractals (MIT Press) Automata and Mechanical Toys Playing Their Parts: 19th Century Automata,
Musical Boxes and Singing Birds

<u>Dmca</u>