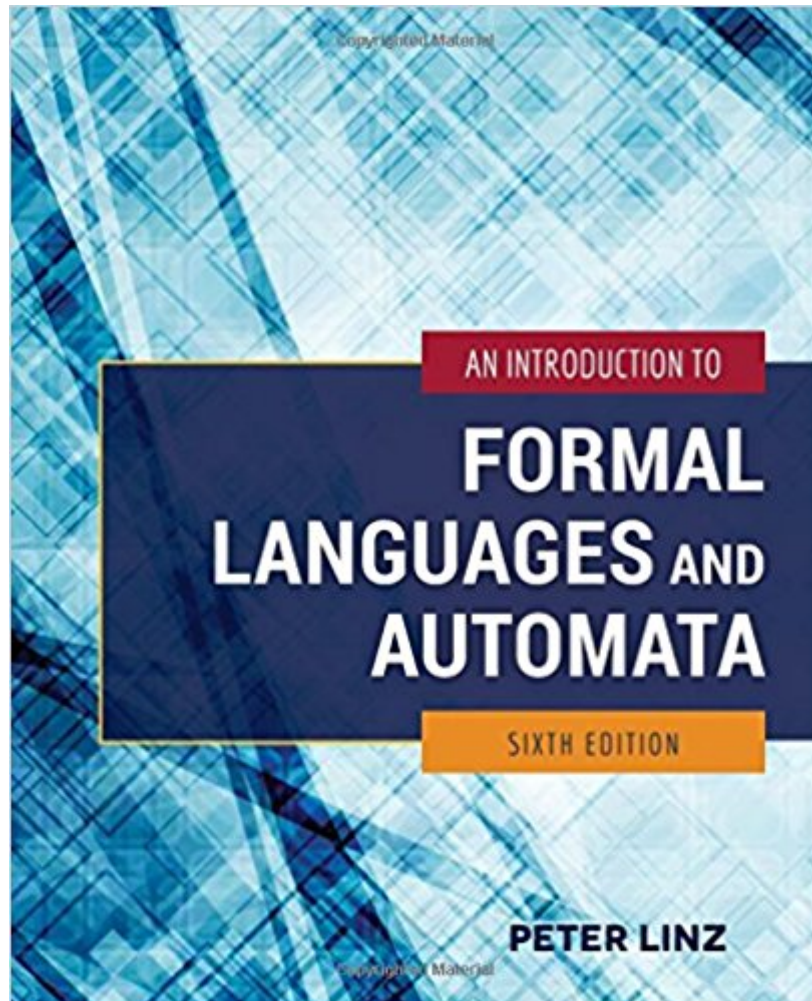


The book was found

An Introduction To Formal Languages And Automata



Synopsis

An Introduction to Formal Languages and Automata, Sixth Edition provides an accessible, student-friendly presentation of all material essential to an introductory Theory of Computation course. Written to address the fundamentals of formal languages, automata, and computability, the text is designed to familiarize students with the foundations and principles of computer science and to strengthen the students' ability to carry out formal and rigorous mathematical arguments. The author, Peter Linz, continues to offer a straightforward, uncomplicated treatment of formal languages and automata and avoids excessive mathematical detail allowing students to focus on and understand the key underlying principles.

New & Key Features:

- An accessible approach allows students to clearly understand key content while retaining the appropriate mathematical notations and theorems required for the course
- New Chapter Synopsis, found at the end of each chapter, recap important concepts found in the text
- Every major idea is preceded by a motivating example, drawn from applications, that introduces the concept and illustrates its usefulness
- The exercise section has been restructured and improved with accessible exercises more closely tied to examples in the text
- An enhanced Instructor's Manual includes more detailed solutions to problems found in the text

Book Information

Hardcover: 450 pages

Publisher: Jones & Bartlett Learning; 6 edition (January 26, 2016)

Language: English

ISBN-10: 1284077241

ISBN-13: 978-1284077247

Product Dimensions: 7.5 x 1.2 x 9.3 inches

Shipping Weight: 1.8 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars • See all reviews (1 customer review)

Best Sellers Rank: #224,574 in Books (See Top 100 in Books) #120 in Books > Science & Math > Mathematics > Pure Mathematics > Logic #127 in Books > Computers & Technology > Networking & Cloud Computing > Data in the Enterprise #580 in Books > Textbooks > Science & Mathematics > Mathematics > Statistics

Customer Reviews

good

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

An Introduction to Formal Languages and Automata, 5th Edition An Introduction to Formal Languages and Automata Algorithms, Languages, Automata, And Compilers: A Practical Approach Classical Form: A Theory of Formal Functions for the Instrumental Music of Haydn, Mozart, and Beethoven The TEOTWAWKI Tuxedo: Formal Survival Attire Building Ontologies with Basic Formal Ontology (MIT Press) 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 Making Simple Automata Modeling Nature: Cellular Automata Simulations with Mathematica® (Sciences; 77) How Languages Work: An Introduction to Language and Linguistics Languages and Machines: An Introduction to the Theory of Computer Science (3rd Edition) Framing Languages and Literacies: Socially Situated Views and Perspectives Real Time Systems and Programming Languages: Ada 95, Real-Time Java and Real-Time C/POSIX (3rd Edition) Digital Systems Design and Prototyping: Using Field Programmable Logic and Hardware Description Languages Building Language Skills and Cultural Competencies in the Military (Languages and Linguistics Series) Computability, Complexity, and Languages, Second Edition: Fundamentals of Theoretical Computer Science (Computer Science and Scientific Computing) Language Implementation Patterns: Create Your Own Domain-Specific and General Programming Languages (Pragmatic Programmers)

[Dmca](#)