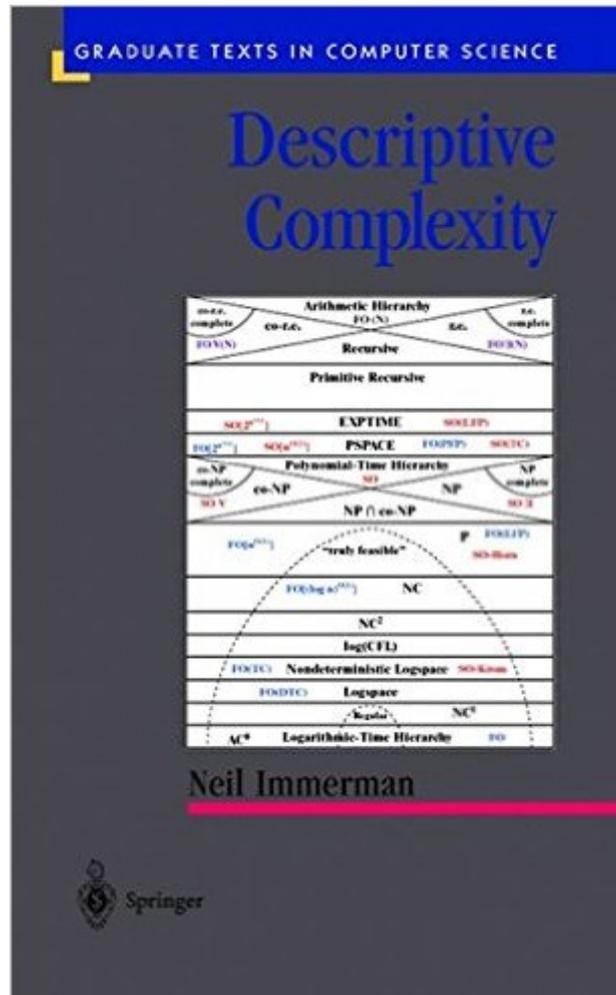


The book was found

Descriptive Complexity (Texts In Computer Science)



Synopsis

By virtue of the close relationship between logic and relational databases, it turns out that complexity has important applications to databases such as analyzing the parallel time needed to compute a query, and the analysis of nondeterministic classes. This book is a relatively self-contained introduction to the subject, which includes the necessary background material, as well as numerous examples and exercises.

Book Information

Series: Texts in Computer Science

Hardcover: 268 pages

Publisher: Springer; 1999 edition (November 20, 1998)

Language: English

ISBN-10: 0387986006

ISBN-13: 978-0387986005

Product Dimensions: 6.1 x 0.7 x 9.2 inches

Shipping Weight: 1.3 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars [See all reviews](#) (2 customer reviews)

Best Sellers Rank: #836,952 in Books (See Top 100 in Books) #95 in [Books > Science & Math > Mathematics > Pure Mathematics > Set Theory](#) #148 in [Books > Computers & Technology > Programming > Software Design, Testing & Engineering > Logic](#) #387 in [Books > Science & Math > Mathematics > Pure Mathematics > Logic](#)

Customer Reviews

If you are looking for a background in descriptive complexity, go no further. This text provides a broad set of background material needed to understand it, and the author is truly one of the leaders in the field.

Introduces the reader to time and space issues in computer science. Truly a remarkable book that ranks along side works like "Concrete Mathematics" by Knuth and "Automata, Languages and Computation" by Ullman.

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

Descriptive Complexity (Texts in Computer Science) Simply Complexity: A Clear Guide to Complexity Theory Iterative Detection: Adaptivity, Complexity Reduction, and Applications (The

Springer International Series in Engineering and Computer Science) Complexity of Lattice Problems: A Cryptographic Perspective (The Springer International Series in Engineering and Computer Science) Introduction to Computational Social Science: Principles and Applications (Texts in Computer Science) Fraud Analytics Using Descriptive, Predictive, and Social Network Techniques: A Guide to Data Science for Fraud Detection (Wiley and SAS Business Series) Python: Python Programming For Beginners - The Comprehensive Guide To Python Programming: Computer Programming, Computer Language, Computer Science Python: Python Programming For Beginners - The Comprehensive Guide To Python Programming: Computer Programming, Computer Language, Computer Science (Machine Language) Software Reliability Methods (Texts in Computer Science) Computable Analysis: An Introduction (Texts in Theoretical Computer Science. An EATCS Series) Anatomy, Descriptive and Surgical, 1901 Edition The Handbook of Private Schools: An Annual Descriptive Survey of Independent Education Descriptive Physical Oceanography, Sixth Edition: An Introduction Norton's Star Atlas and Telescopic Handbook; Covering the whole Star Sphere, and showing over 9000 Stars, Nebulae, and Clusters; with Descriptive Lists of Objects mostly suitable for Small Telescopes; Notes on Planets, Star Nomenclature, etc. Atlas of Descriptive Histology Jazz with Luigi: Descriptive notes (Famous teacher series) Deep Simplicity: Chaos, Complexity and the Emergence of Life (Penguin Press Science) Structure and Interpretation of Computer Programs - 2nd Edition (MIT Electrical Engineering and Computer Science) Complexity and Contradiction in Architecture Visual Complexity: Mapping Patterns of Information

[Dmca](#)