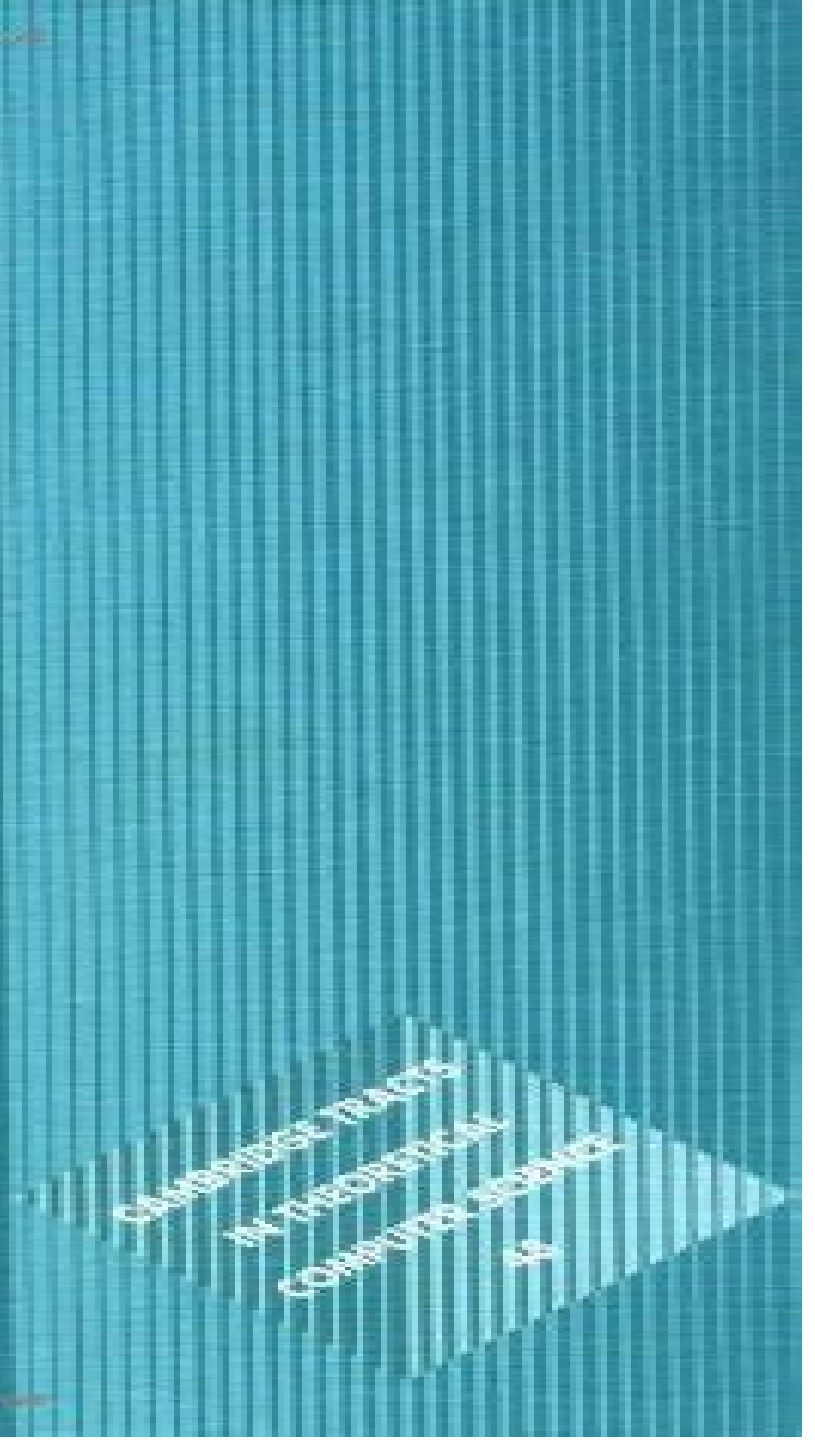
Propositional Logic: Deduction and Algorithms

Hans Kleine Büning
and Theodor Lettmann



Algorithms For The Satisfiability Problem Cambridge Tracts In Theoretical Computer Science

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Propositional Logic Hans Kleine Büning,Theodor Lettmann,1999-08-28 This account of propositional logic concentrates on the algorithmic translation of important methods especially of decision procedures for subclasses of propositional logic Important classical results and a series of new results taken from the fields of normal forms satisfiability and deduction methods are arranged in a uniform and complete theoretic framework The algorithms presented can be applied to VLSI design deductive databases and other areas After introducing the subject the authors discuss satisfiability problems and satisfiability algorithms with complexity considerations the resolution calculus with different refinements and special features and procedures for Horn formulas Then a selection of further calculi and some results on the complexity of proof procedures are presented The last chapter is devoted to quantified boolean formulas The algorithmic approach will make this book attractive to computer scientists and graduate students in areas such as automated reasoning logic programming complexity theory and pure and applied logic **Exact Exponential Algorithms** Fedor V. Fomin,Dieter Kratsch,2010-10-26 For a long time computer scientists have distinguished between fast and slow algo rithms Fast or good algorithms are the algorithms that run in polynomial time which means that the number of steps required for the algorithm to solve a problem is bounded by some polynomial in the length of the input All other algorithms are slow or bad The running time of slow algorithms is usually exponential This book is about bad algorithms There are several reasons why we are interested in exponential time algorithms Most of us believe that there are many natural problems which cannot be solved by polynomial time algorithms The most famous and oldest family of hard problems is the family of NP complete problems Most likely there are no polynomial time al gorithms solving these hard problems and in the worst case scenario the exponential running time is unavoidable Every combinatorial problem is solvable in nite time by enumerating all possi ble solutions i e by brute force search But is brute force search always unavoid able De nitely not Already in the nineteen sixties and seventies it was known that some NP complete problems can be solved signi cantly faster than by brute force search Three classic examples are the following algorithms for the TRAVELLING SALESMAN problem MAXIMUM INDEPENDENT SET and COLORING

International e-Conference on Computer Science (IeCCS 2005) Theodore Simos,2019-05-20 The aim of IeCCS 2005 which was held in May 2005 was to bring together leading scientists of the international Computer Science community and to attract original research papers This volume in the Lecture Series on Computer and Computational Sciences contains the extended abstracts of the presentations The topics covered included but were not limited to Numerical Analysis Scientific Computation Computational Mathematics Mathematical Software Programming Techniques and Languages Parallel Algorithms and its Applications Symbolic and Algebraic Manipulation Analysis of Algorithms Problem Complexity Mathematical Logic Formal Languages Data Structures Data Bases Information Systems Artificial Intelligence Expert Systems Simulation and Modeling Computer Graphics Software Engineering Image Processing Computer Applications

Hardware Computer Systems Organization Software Data Theory of Computation Mathematics of Computing Information Systems Computing Methodologies Computer Applications and Computing Milieu *Bridging Constraint Satisfaction and Boolean Satisfiability* Justyna Petke,2015-08-25 This book provides a significant step towards bridging the areas of Boolean satisfiability and constraint satisfaction by answering the question why SAT solvers are efficient on certain classes of CSP instances which are hard to solve for standard constraint solvers The author also gives theoretical reasons for choosing a particular SAT encoding for several important classes of CSP instances Boolean satisfiability and constraint satisfaction emerged independently as new fields of computer science and different solving techniques have become standard for problem solving in the two areas Even though any propositional formula SAT can be viewed as an instance of the general constraint satisfaction problem CSP the implications of this connection have only been studied in the last few years The book will be useful for researchers and graduate students in artificial intelligence and theoretical computer science *Automated Deduction - Cade-13* Michael A. McRobbie,J.K. Slaney,1996-07 This book constitutes the refereed proceedings of the 13th International Conference on Automated Deduction CADE 13 held in July August 1996 in New Brunswick NJ USA as part of FLoC 96 The volume presents 46 revised regular papers selected from a total of 114 submissions in this category also included are 15 selected system descriptions and abstracts of two invited talks The CADE conferences are the major forum for the presentation of new results in all aspects of automated deduction Therefore the volume is a timely report on the state of the art in the area , Forthcoming Books Rose Arny,2003-04 *Fundamental Proof Methods in Computer Science* Konstantine Arkoudas,David Musser,2017-05-05 A textbook that teaches students to read and write proofs using Athena Proof is the primary vehicle for knowledge generation in mathematics In computer science proof has found an additional use verifying that a particular system or component or algorithm has certain desirable properties This book teaches students how to read and write proofs using Athena a freely downloadable computer language Athena proofs are machine checkable and written in an intuitive natural deduction style The book contains more than 300 exercises most with full solutions By putting proofs into practice it demonstrates the fundamental role of logic and proof in computer science as no other existing text does Guided by examples and exercises students are quickly immersed in the most useful high level proof methods including equational reasoning several forms of induction case analysis proof by contradiction and abstraction specialization The book includes auxiliary material on SAT and SMT solving automated theorem proving and logic programming The book can be used by upper undergraduate or graduate computer science students with a basic level of programming and mathematical experience Professional programmers practitioners of formal methods and researchers in logic related branches of computer science will find it a valuable reference **Formal Methods for Software Engineering** Markus Roggenbach,Antonio Cerone,Bernd-Holger Schlingloff,Gerardo Schneider,Siraj Ahmed Shaikh,2022-06-22 Software programs are formal entities with precise meanings independent of their programmers so the transition from ideas to programs necessarily involves a

formalisation at some point The first part of this graduate level introduction to formal methods develops an understanding of what constitutes formal methods and what their place is in Software Engineering It also introduces logics as languages to describe reasoning and the process algebra CSP as a language to represent behaviours The second part offers specification and testing methods for formal development of software based on the modelling languages CASL and UML The third part takes the reader into the application domains of normative documents human machine interfaces and security Use of notations and formalisms is uniform throughout the book Topics and features Explains foundations and introduces specification verification and testing methods Explores various application domains Presents realistic and practical examples illustrating concepts Brings together contributions from highly experienced educators and researchers Offers modelling and analysis methods for formal development of software Suitable for graduate and undergraduate courses in software engineering this uniquely practical textbook will also be of value to students in informatics as well as to scientists and practical engineers who want to learn about or work more effectively with formal theories and methods Markus Roggenbach is a Professor in the Dept of Computer Science of Swansea University Antonio Cerone is an Associate Professor in the Dept of Computer Science of Nazarbayev University Nur Sultan Bernd Holger Schlingloff is a Professor in the Institut f r Informatik of Humboldt Universit t zu Berlin Gerardo Schneider is a Professor in the Dept of Computer Science and Engineering of University of Gothenburg Siraj Ahmed Shaikh is a Professor in the Institute for Future Transport and Cities of Coventry University The companion site for the book offers additional resources including further material for selected chapters prepared lab classes a list of errata slides and teaching material and virtual machines with preinstalled tools and resources for hands on experience with examples from the book The URL is https sefm book github io Modal Logic Patrick Blackburn,Maarten de Rijke,Yde Venema,2002-08-22 This is an advanced 2001 textbook on modal logic a field which caught the attention of computer scientists in the late 1970s Researchers in areas ranging from economics to computational linguistics have since realised its worth The book is for novices and for more experienced readers with two distinct tracks clearly signposted at the start of each chapter The development is mathematical prior acquaintance with first order logic and its semantics is assumed and familiarity with the basic mathematical notions of set theory is required The authors focus on the use of modal languages as tools to analyze the properties of relational structures including their algorithmic and algebraic aspects and applications to issues in logic and computer science such as completeness computability and complexity are considered Three appendices supply basic background information and numerous exercises are provided Ideal for anyone wanting to learn modern modal logic

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