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Claude Marché
Ralf Treinen (Eds.)

Constraints in Computational Logics

Theory and Applications



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Constraints In Computational Logics Theory Applications Springer2008 Paperback

Boris Kovalerchuk



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Theory and Applications of Satisfiability Testing - SAT 2014 Carsten Sinz,Uwe Egly,2014-07-02 This book constitutes the refereed proceedings of the 17th International Conference on Theory and Applications of Satisfiability Testing SAT 2014 held as part of the Vienna Summer of Logic VSL 2014 in Vienna Austria in July 2014 The 21 regular papers 7 short papers and 4 tool papers presented together with 2 invited talks were carefully reviewed and selected from 78 submissions The papers have been organized in the following topical sections maximum satisfiability minimal unsatisfiability complexity and reductions proof complexity parallel and incremental Q SAT applications structure simplification and solving and analysis

Constraints in Computational Logics: Theory and Applications Hubert Comon,Claude Marche,Ralf Treinen,2003-08-06 Constraints provide a declarative way of representing infinite sets of data They are well suited for combining different logical or programming paradigms as has been known for constraint logic programming since the 1980s and more recently for functional programming The use of constraints in automated deduction is more recent and has proved to be very successful moving the control from the meta level to the constraints which are now first class objects This monograph like book presents six thoroughly reviewed and revised lectures given by leading researchers at the summer school organized by the ESPRIT CCL Working Group in Gif sur Yvette France in September 1999 The book offers coherently written chapters on constraints and constraint solving constraint solving on terms combining constraint solving constraints and theorem proving functional and constraint logic programming and building industrial applications *Constraints in Computational Logics. Theory and Applications* Hubert Comon,ESPRIT CCL Working Group,2001-04-18 Constraints and constraint solving an introduction Jean Pierre Jouannaud Constraint solving on terms Hubert Comon Combining constraint solving Franz Baader Constraints and theorem proving Harald Ganzinger Functional and constraint logic programming Mario Rodr guez Artalejo Building industrial applications with constraint programming Helmut Simonis

PROCEEDINGS OF THE 20TH CONFERENCE ON FORMAL METHODS IN COMPUTER-AIDED DESIGN - FMCAD 2020 Alexander Ivrii,Ofer Strichman,2020-09-11 Formal Methods in Computer Aided Design FMCAD is a conference series on the theory and applications of formal methods in hardware and system verification FMCAD provides a leading forum to researchers in academia and industry for presenting and discussing ground breaking methods technologies theoretical results and tools for reasoning formally about computing systems FMCAD covers formal aspects of computer aided system design including verification specification synthesis and testing ECAI 2010 European Coordinating Committee for Artificial

Intelligence,2010 LC copy bound in 2 v v 1 p 1 509 v 2 p 509 1153 **Visual Knowledge Discovery and Machine Learning** Boris Kovalerchuk,2018-01-17 This book combines the advantages of high dimensional data visualization and machine learning in the context of identifying complex n D data patterns It vastly expands the class of reversible lossless 2 D and 3 D visualization methods which preserve the n D information This class of visual representations called the General

Lines Coordinates GLCs is accompanied by a set of algorithms for n D data classification clustering dimension reduction and Pareto optimization The mathematical and theoretical analyses and methodology of GLC are included and the usefulness of this new approach is demonstrated in multiple case studies These include the Challenger disaster world hunger data health monitoring image processing text classification market forecasts for a currency exchange rate computer aided medical diagnostics and others As such the book offers a unique resource for students researchers and practitioners in the emerging field of Data Science

Constraints in Computational Logics. Theory and Applications Hubert Comon, Claude Marche, Ralf Treinen, 2014-03-12 Constraints provide a declarative way of representing infinite sets of data They are well suited for combining different logical or programming paradigms as has been known for constraint logic programming since the 1980s and more recently for functional programming The use of constraints in automated deduction is more recent and has proved to be very successful moving the control from the meta level to the constraints which are now first class objects This monograph like book presents six thoroughly reviewed and revised lectures given by leading researchers at the summer school organized by the ESPRIT CCL Working Group in Gif sur Yvette France in September 1999 The book offers coherently written chapters on constraints and constraint solving constraint solving on terms combining constraint solving constraints and theorem proving functional and constraint logic programming and building industrial applications *Choice*, 2008

Constraints in Computational Logics Jean-Pierre Jouannaud, 1994-08-24 This volume constitutes the proceedings of the First International Conference on Constraints in Computational Logics CCL 94 held in Munich Germany in September 1994 Besides abstracts or full papers of the 5 invited talks by senior researchers the book contains revised versions of the 21 accepted research papers selected from a total of 52 submissions The volume assembles high quality original papers covering major theoretical and practical issues of combining and extending programming paradigms preferably by using constraints The topics covered include symbolic constraints set constraints numerical constraints multi paradigm programming combined calculi constraints in rewriting deduction symbolic computations and working systems

Essentials of Constraint Programming Thom Frühwirth, Slim Abdennadher, 2003-02-27 The use of constraints had its scientific and commercial breakthrough in the 1990s Programming with constraints makes it possible to model and specify problems with uncertain incomplete information and to solve combinatorial problems as they are abundant in industry and commerce such as scheduling planning transportation resource allocation layout design and analysis This book is a short concise and complete presentation of constraint programming and reasoning covering theoretical foundations algorithms implementations examples and applications It is based on more than a decade of experience in teaching and research about this subject This book is intended primarily for graduate students researchers and practitioners in diverse areas of computer science and related fields including programming languages computational logic symbolic computation and artificial intelligence The book is complemented by a web page with teaching material software links and more We take the reader on

a step by step journey through the world of constraint based programming and constraint reasoning Feel free to join in

Acknowledgements Thorn thanks his wife Andrea and his daughter Anna for everything He dedicates his contribution to the book to the memory of his mother Grete Slim thanks his wife N abila and his daughters Shirine and Amira for their ongoing support and patience

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Logic-Based 0-1 Constraint Programming Peter Barth, 2012-12-06 A logic view of 0 1 integer programming problems providing new insights into the structure of problems that can lead the researcher to more effective solution techniques depending on the problem class Operations research techniques are integrated into a logic programming environment The first monographic treatment that begins to unify these two methodological approaches Logic based methods for modelling and solving combinatorial problems have recently started to play a significant role in both theory and practice The application of logic to combinatorial problems has a dual aspect On one hand constraint logic programming allows one to declaratively model combinatorial problems over an appropriate constraint domain the problems then being solved by a corresponding constraint solver Besides being a high level declarative interface to the constraint solver the logic programming language allows one also to implement those subproblems that cannot be naturally expressed with constraints On the other hand logic based methods can be used as a constraint solving technique within a constraint solver for combinatorial problems modelled as 0 1 integer programs

Complexity of

Constraints Nadia Creignou, Phokion G. Kolaitis, Heribert Vollmer, 2008-12-23 Nowadays constraint satisfaction problems CSPs are ubiquitous in many different areas of computer science from artificial intelligence and database systems to circuit design network optimization and theory of programming languages Consequently it is important to analyze and pinpoint the computational complexity of certain algorithmic tasks related to constraint satisfaction The complexity theoretic results of these tasks may have a direct impact on for instance the design and processing of database query languages or strategies in data mining or the design and implementation of planners This state of the art survey contains the papers that were invited by the organizers after conclusion of an International Dagstuhl Seminar on Complexity of Constraints held in Dagstuhl Castle Germany in October 2006 A number of speakers were solicited to write surveys presenting the state of the art in their area of expertise These contributions were peer reviewed by experts in the field and revised before they were collated to the 9 papers of this volume In addition the volume contains a reprint of a survey by Kolaitis and Vardi on the logical approach to constraint satisfaction that first appeared in *Finite Model Theory and its Applications* published by Springer in 2007

Constraints, Language and Computation M. A. Rosner, C. J. Rupp, Torrence Johnson, 2014-06-28 Constraint based linguistics is intersected by three fields logic linguistics and computer sciences The central theme that ties these different disciplines together is the notion of a linguistic formalism or metalanguage This metalanguage has good mathematical properties is designed to express descriptions of language and has a semantics that can be implemented on a computer *Constraints Language and Computation* discusses the theory and practice of constraint based computational linguistics The

book captures both the maturity of the field and some of its more interesting future prospects during a particularly important moment of development in this field *Handbook of Constraint Programming* Francesca Rossi, Peter van Beek, Toby Walsh, 2006-08-18 Constraint programming is a powerful paradigm for solving combinatorial search problems that draws on a wide range of techniques from artificial intelligence computer science databases programming languages and operations research Constraint programming is currently applied with success to many domains such as scheduling planning vehicle routing configuration networks and bioinformatics The aim of this handbook is to capture the full breadth and depth of the constraint programming field and to be encyclopedic in its scope and coverage While there are several excellent books on constraint programming such books necessarily focus on the main notions and techniques and cannot cover also extensions applications and languages The handbook gives a reasonably complete coverage of all these lines of work based on constraint programming so that a reader can have a rather precise idea of the whole field and its potential Of course each line of work is dealt with in a survey like style where some details may be neglected in favor of coverage However the extensive bibliography of each chapter will help the interested readers to find suitable sources for the missing details Each chapter of the handbook is intended to be a self contained survey of a topic and is written by one or more authors who are leading researchers in the area The intended audience of the handbook is researchers graduate students higher year undergraduates and practitioners who wish to learn about the state of the art in constraint programming No prior knowledge about the field is necessary to be able to read the chapters and gather useful knowledge Researchers from other fields should find in this handbook an effective way to learn about constraint programming and to possibly use some of the constraint programming concepts and techniques in their work thus providing a means for a fruitful cross fertilization among different research areas The handbook is organized in two parts The first part covers the basic foundations of constraint programming including the history the notion of constraint propagation basic search methods global constraints tractability and computational complexity and important issues in modeling a problem as a constraint problem The second part covers constraint languages and solver several useful extensions to the basic framework such as interval constraints structured domains and distributed CSPs and successful application areas for constraint programming Covers the whole field of constraint programming Survey style chapters Five chapters on applications **Constraint Handling Rules** Tom Schrijvers, Thom Frühwirth, 2008-12-18 The Constraint Handling Rules CHR language is a declarative concurrent committed choice constraint logic programming language consisting of guarded rules that transform multisets of relations called constraints until no more change occurs The CHR language saw the light more than 15 years ago Since then it has become a major declarative specification and implementation language for constraint based algorithms and applications In recent years five workshops on constraint handling rules have spurred the exchange of ideas within the CHR community which has led to increased international collaboration new theoretical results and optimized implementations The aim of this volume was to attract high quality

research papers on these recent advances in Constraint Handling Rules The 7 papers presented together with an introductory paper on CHR cover topics on search applications theory and implementation of CHR

Principles and Practice of Constraint Programming Vijay Saraswat,Pascal Van Hentenryck,1995 Constraint programming aims at supporting a wide range of complex applications which are often modeled naturally in terms of constraints Early work in the 1960s and 1970s made use of constraints in computer graphics user interfaces and artificial intelligence Such work introduced a declarative component in otherwise procedural systems to reduce the development effort

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Recent Advances in Constraints Boi Faltings,Adrian Petcu,François Fages,Francesca Rossi,2005-03-01 This book constitutes the thoroughly refereed and extended post proceedings of the ERCIM CoLogNet International Workshop on Constraint Satisfaction and Constraint Logic Programming CSCLP 2004 held in Lausanne Switzerland in June 2004 Besides papers taken from the workshop others are submitted in response to an open call for papers after the workshop The 15 revised full papers were carefully reviewed and selected from 30 submissions The papers are organized in topical sections on constraint propagation constraint search and applications

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