Constraint Logic Programming

Selected Research

edited by

Krzysztof Apt and Alain Colmerauer

Constraint Logic Programming Selected Research Logic Programming

Clemens Wendtner

Constraint Logic Programming Selected Research Logic Programming:

Constraint Logic Programming Frédéric Benhamou,Alain Colmerauer,1993 Constraint logic programming the notion of computing with partial information is becoming recognized as a way of dramatically improving on the current generation of programming languages This collection presents the best of current work on all aspects of constraint logic programming languages from theory through language implementation Beginning in the mid 1980s constraint logic programming became a powerful and essential theoretical concept whose first practical application was the development of efficient programming languages based on Prolog Benhamou and Colmerauer have taken care to illustrate the strong links between current research and existing CLP languages The first part of the book focuses on significant theoretical studies that propose general models for constraint programming and the two following parts develop current ideas on themes derived from these languages numerical constraints Booleans and other finite domains The concluding part on CLP language design gathers work on original constraints and on top level implementation Fr d ric Benhamou is a Researcher in the Computer Science Department of the Facult des Sciences de Luminy at the University of Marseilles where Alain Colmerauer is Professor of Computer Science Recent Advances in Constraints Krzysztof R. Apt,Francois Fages,Francesca Rossi,Peter Szeredi,Josef Váncza,2004-03-26 Constraint programming is the fruit of several decades of research carried out in mathematical logic automated deduction operations research and arti cial intelligence The tools and programming languages arising from this research eldhaveenjoyedrealsuccessintheindustrialworldastheycontributetosolving hard combinatorial problems in diverse domains such as production planning communication networks robotics and bioinformatics This volume contains the extended and reviewed versions of a selection of papers presented at the Joint ERCIM CoLogNET International Workshop on Constraint Solving and Constraint Logic Programming CSCLP2003 which was held from June 30 to July 2 2003 The venue chosen for the seventh edition of this annual workshop was the Computer and Automation Research Institute of the Hungarian Academy of Sciences MTA SZTAKI in Budapest Hungary This institute is one of the 20 members of the Working Group on Constraints of the European Research Consortium for Informatics and Mathematics ERCIM For many participants this workshop provided the rst opportunity to visit their ERCIM partner in Budapest CoLogNET is the European funded network of excellence dedicated to s porting and enhancing cooperation and research on all areas of computational logic and continues the work done previously by the Compulog Net In part ular the aim of the logic and constraint logic programming area of CoLogNET is to foster and support all research activities related to logic programming and constraint logic programming The editors would like to take the opportunity and thank all the authors who submitted papers to this volume as well as the reviewers for their helpful work **Logic Programming** John Lloyd,1995 The International Logic Programming Symposium is one of two major international conferences sponsored by the Association of Logic Programming Both conferences are held annually The theme for the 1995 conference was Declarative Systems particularly the integration

of the logic programming functional programming and object oriented programming paradigms **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 Logic Programming Leon Sterling,1995 Topics covered Theoretical Foundations Higher Order Logics Non Monotonic Reasoning Programming Methodology Programming Environments Extensions to Logic Programming Constraint Satisfaction Meta Programming Language Design and Constructs Implementation of Logic Programming Languages Compilation Techniques Architectures Parallelism Reasoning about Programs Deductive Databases Applications 13 16 June 1995 Tokyo Japan ICLP which is sponsored by the Association for Logic Programming is one of two major annual international conferences reporting recent research results in logic programming Logic programming originates from the discovery that a subset of predicate logic could be given a procedural interpretation which was first embodied in the

programming language Prolog The unique features of logic programming make it appealing for numerous applications in artificial intelligence computer aided design and verification databases and operations research and for exploring parallel and concurrent computing The last two decades have witnessed substantial developments in this field from its foundation to implementation applications and the exploration of new language designs Topics covered Theoretical Foundations Higher Order Logics Non Monotonic Reasoning Programming Methodology Programming Environments Extensions to Logic Programming Constraint Satisfaction Meta Programming Language Design and Constructs Implementation of Logic Programming Languages Compilation Techniques Architectures Parallelism Reasoning about Programs Deductive Databases Applications Logic Programming series Research Reports and Notes **Computing Handbook** Allen Tucker,Teofilo Gonzalez,Heikki Topi,Jorge Diaz-Herrera,2022-05-29 This two volume set of the Computing Handbook Third Edition previously theComputer Science Handbook provides up to date information on a wide range of topics in computer science information systems IS information technology IT and software engineering The third edition of this popular handbook addresses not only the dramatic growth of computing as a discipline but also the relatively new delineation of computing as a family of separate disciplines as described by the Association for Computing Machinery ACM the IEEE Computer Society IEEE CS and the Association for Information Systems AIS Both volumes in the set describe what occurs in research laboratories educational institutions and public and private organizations to advance the effective development and use of computers and computing in today s world Research level survey articles provide deep insights into the computing discipline enabling readers to understand the principles and practices that drive computing education research and development in the twenty first century Chapters are organized with minimal interdependence so that they can be read in any order and each volume contains a table of contents and subject index offering easy access to specific topics The first volume of this popular handbook mirrors the modern taxonomy of computer science and software engineering as described by the Association for Computing Machinery ACM and the IEEE Computer Society IEEE CS Written by established leading experts and influential young researchers it examines the elements involved in designing and implementing software new areas in which computers are being used and ways to solve computing problems The book also explores our current understanding of software engineering and its effect on the practice of software development and the education of software professionals The second volume of this popular handbook demonstrates the richness and breadth of the IS and IT disciplines The book explores their close links to the practice of using managing and developing IT based solutions to advance the goals of modern organizational environments Established leading experts and influential young researchers present introductions to the current status and future directions of research and give in depth perspectives on the contributions of academic research to the practice of IS and IT development use and management **Computing Handbook, Third Edition** Teofilo Gonzalez,Jorge Diaz-Herrera,Allen Tucker,2014-05-07 Computing Handbook Third Edition Computer Science and Software

Engineering mirrors the modern taxonomy of computer science and software engineering as described by the Association for Computing Machinery ACM and the IEEE Computer Society IEEE CS Written by established leading experts and influential young researchers the first volume of this popular handbook examines the elements involved in designing and implementing software new areas in which computers are being used and ways to solve computing problems The book also explores our current understanding of software engineering and its effect on the practice of software development and the education of software professionals Like the second volume this first volume describes what occurs in research laboratories educational institutions and public and private organizations to advance the effective development and use of computers and computing in today s world Research level survey articles provide deep insights into the computing discipline enabling readers to understand the principles and practices that drive computing education research and development in the twenty first century

Parallel and Constraint Logic Programming Ioannis Vlahavas,Panagiotis Tsarchopoulos,Ilias Sakellariou,2012-12-06 Constraint Logic Programming CLP an area of extreme research interest in recent years extends the semantics of Prolog in such a way that the combinatorial explosion a characteristic of most problems in the field of Artificial Intelligence can be tackled efficiently By employing solvers dedicated to each domain instead of the unification algorithm CLP drastically reduces the search space of the problem which leads to increased efficiency in the execution of logic programs CLP offers the possibility of solving complex combinatorial problems in an efficient way and at the same time maintains the advantages offered by the declarativeness of logic programming The aim of this book is to present parallel and constraint logic programming offering a basic understanding of the two fields to the reader new to the area The first part of the book gives an introduction to the fundamental aspects of conventional logic programming which is necessary for understanding the parts that follow The second part includes an introduction to parallel logic programming architectures and implementations proposed in the area Finally the third part presents the principles of constraint logic programming The last two parts also include descriptions of the supporting facilities for the two paradigms in two popular systems ECLIPSe and SICStus These platforms have been selected mainly because they offer both parallel and constraint features Annotated and explained examples are also included in the relevant parts offering a valuable guide and a first practical experience to the reader Finally applications of the covered paradigms are presented The authors felt that a book of this kind should provide some theoretical background necessary for the understanding of the covered logic programming paradigms and a quick start for the reader interested in writing parallel and constraint logic programming programs However it is outside the scope of this book to provide a deep theoretical background of the two areas In that sense this book is addressed to a public interested in obtaining a knowledge of the domain without spending the time and effort to understand the extensive theoretical work done in the field namely postgraduate and advanced undergraduate students in the area of logic programming This book fills a gap in the current bibliography since there is no comprehensive book of this level that covers the areas of conventional parallel

and constraint logic programming Parallel and Constraint Logic Programming An Introduction to Logic Parallelism and Constraints is appropriate for an advanced level course on Logic Programming or Constraints and as a reference for practitioners and researchers in industry **Computer Science Handbook** Allen B. Tucker,2004-06-28 When you think about how far and fast computer science has progressed in recent years it s not hard to conclude that a seven year old handbook may fall a little short of the kind of reference today s computer scientists software engineers and IT professionals need With a broadened scope more emphasis on applied computing and more than 70 chap Progress in Artificial Intelligence — IBERAMIA 98 Helder Coelho,2003-07-31 When in October 1996 in Cholula Puebla Mexico I took charge of organizing the scienti c program of the next Ibero American Congress on Arti cial Intel gence IBERAMIA 98 I bet on a couple of ideas First I adopted the spirit of the Portuguese adventurers to get the Sixth Congress on a truly international track In order to attain this aim I needed to convince everybody that the Ibero American AI community had improved over the years and attained a very good level in what concerns individuals Second I brought my colleagues beside me so that we were able to collect su cient excellent papers without destroying the pioneering spirit of those who rst inaugurated the Congress Getting together to nd out what is in progress in the vast region in which Latin languages P tuguese and Spanish are spoken attracting others to exchange ideas with us and by doing this advancing AI in general is a risky untertaking This book is the result and it sets a new standard to be discussed by all of us IBERAMIA was established in 1988 Barcelona by three Ibero American AI Associations AEPIA from Spain SMIA from Mexico and APPIA from Por gal after a rst meeting in Morelia Mexico in 1986 of SMIA and AEPIA **Foundations of Software Technology and Theoretical Computer Science** Vijay Chandru,1996-11-27 This book constitutes the refereed proceedings of the 16th International Conference on Foundations of Software Technology and Theoretical Computer Science FST also included are four invited contributions The papers are organized in topical sections on computational geometry process algebras program semantics algorithms rewriting and equational temporal logics complexity theory and type theory *Logic Programming and Automated Reasoning* ,1994 *Constraint Logic Programming using Eclipse* Krzysztof R. Apt,Mark Wallace,2006-12-21 Constraint logic programming lies at the intersection of logic programming optimisation and artificial intelligence It has proved a successful tool in many areas including production planning transportation scheduling numerical analysis and bioinformatics Eclipse is one of the leading software systems that realise its underlying methodology Eclipse is exploited commercially by Cisco and is freely available and used for teaching and research in over 500 universities This book has a two fold purpose It s an introduction to constraint programming appropriate for one semester courses for upper undergraduate or graduate students in computer science or for programmers wishing to master the practical aspects of constraint programming By the end of the book the reader will be able to understand and write constraint programs that solve complex problems Second it provides a systematic introduction to the Eclipse system through carefully chosen examples that guide the reader through the language and

illustrate its power versatility and utility Parallelism and Implementation of Logic and Constraint Logic Programming Ines de Castro Dutra,1999 One of the main areas of research in logic programming is the design and implementation of sequential and parallel constraint logic programming systems This research goes broadly from the design and specification of novel implementation technology to its actual evaluation in real life situations This book includes topics such as the analysis and description of implemented systems or currently under implementation and their associated techniques problems found in their development or design and steps taken towards the solution of these problems Functional and Constraint Logic Programming Santiago Escobar,2010-03-16 This book constitutes the thoroughly refereed post conference proceedings of the 18th International Workshop on Functional and Constraint Logic Programming WFLP 2009 held in Brasilia Brazil in June 2009 as part of RDP 2009 the Federated Conference on Rewriting Deduction and Programming The 9 revised full papers presented together with 2 invited papers were carefully reviewed and selected from 14 initial workshop contributions The papers cover current research in all areas of functional and constraint logic programming including typical areas of interest such as foundational issues language design implementation transformation and analysis software engineering integration of paradigms and applications **Recent Advances in Constraints** Angelo Oddi,François Fages,Francesca Rossi,2009-07-28 This book constitutes the thoroughly refereed and extended post workshop proceedings of the 13th Annual ERCIM International Workshop on Constraint Solving and Constraint Logic Programming CSCLP 2008 held in Rome Italy in June 2008 The 9 revised full papers presented were carefully reviewed and selected from 14 initial submissions The papers in this volume present original research results as well as applications in many aspects of constraint solving and constraint logic programming Research topics that can be found in the papers are rst order constraints symmetry breaking global constraints constraint optimization problems distributed constraint solving problems soft constraints as well as the analysis of application domains such as cumulative resource problems and hybrid systems **Principles and Practice of Constraint Programming** ,2000 Recent Advances in Constraints Krzysztof Apt,Francois Fages,Francesca Rossi,Peter Szeredi,Josef Váncza,2014-03-12 Constraint programming is the fruit of several decades of research carried out in mathematical logic automated deduction operations research and arti cial intelligence The tools and programming languages arising from this research eldhaveenjoyedrealsuccessintheindustrialworldastheycontributetosolving hard combinatorial problems in diverse domains such as production planning communication networks robotics and bioinformatics This volume contains the extended and reviewed versions of a selection of papers presented at the Joint ERCIM CoLogNET International Workshop on Constraint Solving and Constraint Logic Programming CSCLP2003 which was held from June 30 to July 2 2003 The venue chosen for the seventh edition of this annual workshop was the Computer and Automation Research Institute of the Hungarian Academy of Sciences MTA SZTAKI in Budapest Hungary This institute is one of the 20 members of the Working Group on Constraints of the European Research Consortium for Informatics and Mathematics ERCIM For many participants

this workshop provided the rst opportunity to visit their ERCIM partner in Budapest CoLogNET is the European funded network of excellence dedicated to s porting and enhancing cooperation and research on all areas of computational logic and continues the work done previously by the Compulog Net In part ular the aim of the logic and constraint logic programming area of CoLogNET is to foster and support all research activities related to logic programming and constraint logic programming The editors would like to take the opportunity and thank all the authors who submitted papers to this volume as well as the reviewers for their helpful work *Programming Language Implementation and Logic Programming* ,1994

Constraints in Computational Logics ,1999

Reviewing **Constraint Logic Programming Selected Research Logic Programming**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Constraint Logic Programming Selected Research Logic Programming**," an enthralling opus penned by a very acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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