

# Constraint Programming

- □ In CP a problem is defined from:
  - variables with possible values (domain)
  - constraints
- Domain can be discrete or continuous, symbolic values or numerical values
- Constraints express properties that have to be satisfied



# **Principles Of Constraint Programming**

Frédéric Benhamou

#### **Principles Of Constraint Programming:**

**Principles of Constraint Programming** Krzysztof Apt, 2003-08-28 Constraints are everywhere most computational problems can be described in terms of restrictions imposed on the set of possible solutions and constraint programming is a problem solving technique that works by incorporating those restrictions in a programming environment It draws on methods from combinatorial optimisation and artificial intelligence and has been successfully applied in a number of fields from scheduling computational biology finance electrical engineering and operations research through to numerical analysis This textbook for upper division students provides a thorough and structured account of the main aspects of constraint programming The author provides many worked examples that illustrate the usefulness and versatility of this approach to programming as well as many exercises throughout the book that illustrate techniques test skills and extend the text Pointers to current research extensive historical and bibliographic notes and a comprehensive list of references will also be valuable to professionals in computer science and artificial intelligence Principles and Practice of Constraint Programming - CP'99 Joxan Jaffar, 1999-09-29 This book constitutes the refereed proceedings of the 5th International Conference on Principles and Practice of Constraint Programmingm CP 99 held in Alexandria Virginia USA in October 1999 The 30 revised full papers presented together with three invited papers and eight posters were carefully reviewed and selected for inclusion in the book from a total of 97 papers submitted All current aspects of constraint programming and applications in various areas are Principles and Practice of Constraint Programming - CP 2009 Ian P. Gent, 2009-09-19 This volume addressed contains the papers presented at CP 2009 The 15th International Conference on Principles and Practice of Constraint Programming It was held from September 20 24 2009 at the Rectory of the New University of Lisbon Portugal Everyone involved with the conference thanks our sponsors for their support There were 128 submissions to the research track of which 53 were accepted for a rate of 41 4% Each submission was reviewed by three reviewers with a small number of additional reviews obtained in exceptional cases Each review waseitherbyaProgrammeCommitteemember orbyacolleagueinvitedtohelp by a committee member thanks to their particular expertise Papers submitted as long papers were accepted at full length or not at all It is important to note that papers submitted as short papers were held to the same high standards of qualityas long papers There is thus no distinction in these proceedings between long and short papers except of course the number of pages they occupy As it happens the acceptancerates of short and long papers wereverysimilar indeed Therewere13submissionstotheapplicationtrack ofwhich8wereaccepted for arateof61 5% Papersunderwentthe samereviewprocessasregularpapers and there was not a separate committee for reviewing application track papers However papers in the application track were not required to be original or novel research but to be original and novel as an application of constraints 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 *Principles and Practice of Constraint Programming - CP 2006 Frédéric* Benhamou, 2006-09-26 This book constitutes the refereed proceedings of the 12th International Conference on Principles and Practice of Constraint Programming CP 2006 held in Nantes France in September 2006 The 42 revised full papers and 21 revised short papers presented together with extended abstracts of four invited talks were carefully reviewed and selected from 142 submissions All current issues of computing with constraints are addressed **Principles and Practice of Constraint Programming - CP 2003** Francesca Rossi,2003-11-18 This volume contains the proceedings of the Ninth International Conference on Principles and Practice of Constraint Programming CP 2003 held in Kinsale Ireland from September 29 to October 3 2003 Detailed information about the CP 2003 conference can be found at the URL http www cs ucc ie cp2003 The CP conferences are held annually and provide an international forum for the latest results on all aspects of constraint programming Previous CP conferences were held in Cassis France in 1995 in Cambridge USA in 1996 in Schloss Hagenberg Austria in 1997 in Pisa Italy in 1998 in Alexandria USA in 1999 in Singapore in 2000 in Paphos Cyprus in 2001 and in Ithaca USA in 2002 Like previous CP conferences CP 2003 again showed the interdisciplinary nature of computing with constraints and also its usefulness in many problem domains and applications Constraint programming with its solvers languages theoretical results and applications has become a widely recognized paradigm to model and solve successfully many real life problems and to reason about problems in many research areas **Principles and Practice of Constraint Programming - CP 2004** Mark Wallace, 2004-09-13 The 10th International Conference on the Principles and Practice of Constraint Programming CP 2003 was held in Toronto Canada during September 27 October 1 2004 Information about the conference can be found on the Web at http ai uwaterloo ca cp2004 Constraint programming CP is about problem modelling problem solving programming optimization software engineering databases visualization user interfaces and anything to do with satisfying complex constraints It reaches into mathematics operations research arti cial intelligence algorithms c plexity modelling and programming languages and many aspects of computer science Moreover CP is never far from applications and its successful use in industry and government goes hand in hand with the success of the CP research community Constraintprogramming continues to be an exciting our ishing and growing research eld astheannual CP conference proceedings amply witness This year from 158 submissions we chose 46 to be published in full in the proceedings Instead of selecting one overall best paper we picked out four distinguished papers though we were tempted to select at least 12 such papers In addition we included 16 short papers n the proceedings these were presented as posters at CP 2004 This volume includes summaries of the four invited talks of CP 2004 Two speakers from industry were invited However these were no ordinary industrial representatives buttwoofthe leadingresearchersinthe CPcommunity Helmut

Simonis of Parc Technologies until its recent takeover by Cisco Systems and Jean Francoi s Puget Director of Optimization Technology at ILOG The other two invited speakers are also big movers and shakers in the research community Principles and Practice of Constraint Programming - CP 2001 Toby Walsh,2003-06-30 This book constitutes the refereed proceedings of the 7th International Conference on Principles and Practice of Constraint Programming CP 2001 held in Paphos Cyprus in November December 2001 The 37 revised full papers 9 innovative applications presentations and 14 short papers presented were carefully reviewed and selected from a total of 135 submissions All current issues in constraint processing are addressed ranging from theoretical and foundational issues to advanced and innovative applications in a variety of fields

**Principles and Practice of Constraint Programming** Alan Borning, 2014-01-15 Principles and Practice of Constraint Programming - CP 2010 David Cohen, 2010-08-30 The 16th annual International Conference on the Principles and Practice of Constraint Programming CP 2010 was held in St Andrews Scotland during September 6 10 2010 We would like to thank our sponsors for their generous support of this event This conference is concerned with all aspects of computing with constraints including theory algorithms applications environments languages models and systems We received a wide variety of submissions each of which was reviewed by at least three referees Referees were chosen for each submission by an initial bidding process where Program Committee members chose papers from their area of interest The range of expertise represented by the large Program C mittee meant that almost all submissions were reviewed by subject experts on the Program Committee or by colleagues chosen by members of the Program Committee for their particular expertise Papers were solicited either as long 15 page or short 8 page submissions. Short paper submissions were referred to exactly the same high standards as long paper submissions but naturally were expected to contain a smaller quantity of new material Thus there is no distition in these proceedings between short and long papers I used the excellent EasyChair conference management system to support this process of reviewing and for the collation and organization of these proceedings Submissions were made either to the applications track or to the research track Therewere 101 23 short researchtracksubmissionsofwhich36 8short wereaccepted whichisa36% 35%ofshort acceptancerate Applicationstrack submissions received special consideration and the acceptance rate was sign cantly higher than for the research track

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