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This book constitutes the refereed proceedings of the 18th International Conference on Logic Programming, ICLP 2002, held in Copenhagen, Denmark, in July/August 2002. The 29 revised full papers presented together with two invited contributions and 13 posters were carefully reviewed and selected from 82 submissions. All current aspects of logic programming and computational logic are addressed.

Invited Speakers Representing Arithmetic Constraints with Finite Automata: An Overview   Logic Databases on the Semantic Web: Challenges and OpportunitiesConference Papers   An Abductive Approach   for Analysing Event-Based Requirements Specifications   Trailing Analysis for HAL   Access Control for Deductive Databases by Logic Programming   Reasoning about Actions with CHRs and Finite Domain Constraints   Using Hybrid Concurrent Constraint Programming   to Model Dynamic Biological Systems   Efficient Real-Time Model Checking   Using Tabled Logic Programming and Constraints   Constraint-Based Infinite Model Checking   and Tabulation for Stratified CLP   A Model Theoretic Semantics   for Multi-level Secure Deductive Databases

    Propagation Completeness of Reactive Constraints   On Enabling the WAM with Region Support   A Different Look at Garbage Collection for the WAM   Copying Garbage Collection for the WAM: To Mark or Not to Mark?

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