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FRED KRÖGER

Temporal Logic of Programs



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Temporal Logic Of Programs

Fred Kröger



Temporal Logic Of Programs:

Temporal Logic of Programs Fred Kröger, 2012-12-06 Introduction to the temporal logic of in particular parallel programs Divided into three main parts Presentation of the pure temporal logic language semantics and proof theory Representation of programs and their proper ties within the language of temporal logic Application of the logical apparatus to the verification of program proper ties including a new embedding of Hoare s logic into the temporal framework

Executing Temporal Logic Programs B. C. Moszkowski, 1986-03-06 Temporal logic is gaining recognition as an attractive and versatile formalism for rigorously specifying and reasoning about computer programs digital circuits and message passing systems This book introduces Tempura a programming language based on temporal logic Tempura provides a way of directly executing suitable temporal logic specifications of digital circuits parallel programs and other dynamic systems Since every Tempura statement is also a temporal formula the entire temporal logic formalism can be used as the assertion language and semantics One result is that Tempura has the two seemingly contradictory properties of being a logic programming language and having imperative constructs such as assignment statements The presentation investigates Interval Temporal Logic a formalism with conventional temporal operators such as next and always as well as lesser known ones such as chop This provides the basis for Tempura The design of an interpreter for Tempura is also included as are a variety of sample Tempura programs illustrating how to model both hardware and software *Executing Temporal Logic Programs* Ben Moszkowski, 1985 *Temporal Logic of Programs - Lecture Notes* Technische Universität München.

Institut für Informatik, F. Kröger, 1985 *Temporal logic of programs* Fred Kröger, 1985 **The Temporal Logic of Reactive and Concurrent Systems** Zohar Manna, Amir Pnueli, 1992 Reactive systems are computing systems which are interactive such as real time systems operating systems concurrent systems control systems etc They are among the most difficult computing systems to program Temporal logic is a formal tool language which yields excellent results in specifying reactive systems This volume the first of two subtitled Specification has a self contained introduction to temporal logic and more important an introduction to the computational model for reactive programs developed by Zohar Manna and Amir Pnueli of Stanford University and the Weizmann Institute of Science Israel respectively **Programming Languages:**

Implementations, Logics, and Programs Hugh Glaser, Peter Hartel, Herbert Kuchen, 1997-08-13 This volume constitutes the refereed proceedings of the 9th International Symposium on Programming Languages Implementations Logics and Programs PLILP 97 held in Southampton UK in September 1997 including a special track on Declarative Programming in Education The volume presents 25 revised full papers selected from 68 submissions Also included are one invited paper and three posters The papers are devoted to exploring the relation between implementation techniques the logic of the languages and the use of the languages in constructing real programs Topics of interest include implementation of declarative concepts integration of paradigms program analysis and transformation programming environments executable specifications

reasoning about language constructs etc *Logic-Based Program Synthesis and Transformation* Germán Vidal, 2012-07-20

This book constitutes the thoroughly refereed proceedings of the 21st International Symposium on Logic Based Program Synthesis and Transformation LOPSTR 2011 held in Odense Denmark in July 2011 The 6 revised full papers presented together with 8 additional papers were carefully reviewed and selected from 28 submissions Among the topics covered are specification synthesis verification analysis optimization specialization security certification applications and tools program model manipulation and transformation techniques for any programming language paradigm **The Temporal Logic of Programs** Amir Pnueli, 1997 **Logic-Based Program Synthesis and Transformation** Danny De Schreye, 2010-04-20

This volume constitutes the thoroughly refereed post conference proceedings of the 19th International Symposium on Logic Based Program Synthesis and Transformation LOPSTR 2009 held in Coimbra Portugal during September 9 11 2009 The 14 revised full papers presented together with one invited talk were carefully reviewed and selected for inclusion in the book LOPSTR traditionally solicits papers in the areas of specification synthesis verification transformation analysis optimization composition security reuse applications and tools component based software development software architectures agent based software development and program refinement Aspects and Prospects of Theoretical Computer Science Jürgen Dassow, Jozef Kelemen, 1990-11-07 This volume contains the texts of the tutorial lecture five invited lectures and twenty short communications contributed for presentation at the Sixth International Meeting of Young Computer Scientists IMYCS 90 The aim of these meetings is threefold 1 to inform on newest trends results and problems in theoretical computer science and related fields through a tutorial and invited lectures delivered by internationally distinguished speakers 2 to provide a possibility for beginners in scientific work to present and discuss their results and 3 to create an adequate opportunity for establishing first professional relations among the participants Logic Programming and Automated Reasoning Harald Ganzinger, David McAllester, Andrei Voronkov, 2007-07-12 This volume contains the papers presented at the Sixth International Conference on Logic for Programming and Automated Reasoning LPAR 99 held in Tbilisi Georgia September 6 10 1999 and hosted by the University of Tbilisi Forty four papers were submitted to LPAR 99 Each of the submissions was reviewed by three program committee members and an electronic program committee meeting was held via the Internet Twenty three papers were accepted We would like to thank the many people who have made LPAR 99 possible We are grateful to the following groups and individuals to the program committee and the additional referees for reviewing the papers in a very short time to the organizing committee and to the local organizers of the INTAS workshop in Tbilisi in April 1994 Khimuri Rukhaia Konstantin Pkhakadze and Gela Chankvetadze And last but not least we would like to thank Konstantin rovin who maintained the program committee Web page Uwe Waldmann who supplied macros for these proceedings and helped us to install some programs for the electronic management of the program committee work and Bill McCune who implemented these programs *Time & Logic* Leonard Bolc, Andrzej Szalas, 2019-10-24 Originally published in

1995 Time and Logic examines understanding and application of temporal logic presented in computational terms The emphasis in the book is on presenting a broad range of approaches to computational applications The techniques used will also be applicable in many cases to formalisms beyond temporal logic alone and it is hoped that adaptation to many different logics of program will be facilitated Throughout the authors have kept implementation orientated solutions in mind The book begins with an introduction to the basic ideas of temporal logic Successive chapters examine particular aspects of the temporal theoretical computing domain relating their applications to familiar areas of research such as stochastic process theory automata theory established proof systems model checking relational logic and classical predicate logic This is an essential addition to the library of all theoretical computer scientists It is an authoritative work which will meet the needs both of those familiar with the field and newcomers to it Handbook of Philosophical Logic Dov M. Gabbay, Franz

Guenther, 2001-12-31 It is with great pleasure that we are presenting to the community the second edition of this extraordinary handbook It has been over 15 years since the publication of the first edition and there have been great changes in the landscape of philosophical logic since then The first edition has proved invaluable to generations of students and researchers in formal philosophy and language as well as to consumers of logic in many applied areas The main logic article in the Encyclopaedia Britannica 1999 has described the first edition as the best starting point for exploring any of the topics in logic We are confident that the second edition will prove to be just as good The first edition was the second handbook published for the logic community It followed the North Holland one volume Handbook of Mathematical Logic published in 1977 edited by the late Jon Barwise The four volume Handbook of Philosophical Logic published 1983-1989 came at a fortunate temporal junction at the evolution of logic This was the time when logic was gaining ground in computer science and artificial intelligence circles These areas were under increasing commercial pressure to provide devices which help and/or replace the human in his daily activity This pressure required the use of logic in the modelling of human activity and organisation on the one hand and to provide the theoretical basis for the computer program constructs on the other

Parallel Programs and Temporal Logic P. Gribomont, 1981 Theories of Programming and Formal Methods Zhiming Liu, Jim Woodcock, Huibiao Zhu, 2013-07-24 This Festschrift volume dedicated to He Jifeng on the occasion of his 70th birthday in September 2013 includes 24 refereed papers by leading researchers current and former colleagues who congratulated at a celebratory symposium held in Shanghai China in the course of the 10th International Colloquium on Theoretical Aspects of Computing ICTAC 2013 The papers cover a broad spectrum of subjects from foundational and theoretical topics to programs and systems issues and to applications comprising formal methods software and systems modeling semantics laws of programming specification and verification as well as logics He Jifeng is known for his seminal work in the theories of programming and formal methods for software engineering He is particularly associated with Unifying Theories of Programming UTP the theory of data refinement and the laws of programming and the rCOS formal

method for object and component system construction His book on UTP with Tony Hoare has been widely read and followed by a large number of researchers and it has been used in many postgraduate courses He was a senior researcher at Oxford during 1984 1998 and then a senior research fellow at the United Nations University International Institute for Software Technology UNU IIST in Macau during 1998 2005 He has been a professor and currently the Dean of the Institute of Software Engineering at East China Normal University Shanghai China In 2005 He Jifeng was elected as an academician to the Chinese Academy of Sciences He also received an honorary doctorate from the University of York He won a number of prestigious science and technology awards including a 2nd prize of Natural Science Award from the State Council of China a 1st prize of Natural Science Award from the Ministry of Education of China a 1st prize of Technology Innovation from the Ministry of Electronic Industry and a number awards from Shanghai government Description Logic, Theory Combination, and All That Carsten Lutz,Uli Sattler,Cesare Tinelli,Anni-Yasmin Turhan, Frank Wolter,2019-06-25 This Festschrift has been put together on the occasion of Franz Baader s 60th birthday to celebrate his fundamental and highly influential scientific contributions The 30 papers in this volume cover several scientific areas that Franz Baader has been working on during the last three decades including description logics term rewriting and the combination of decision procedures We hope that readers will enjoy the articles gathered in Franz s honour and appreciate the breadth and depth of his favourite areas of computer science **The Language of Time: A Reader** Inderjeet Mani,James Pustejovsky,Robert Gaizauskas,2005-05-27 This reader collects and introduces important work in linguistics computer science artificial intelligence and computational linguistics on the use of linguistic devices in natural languages to situate events in time whether they are past present or future whether they are real or hypothetical when an event might have occurred and how long it could have lasted In focussing on the treatment and retrieval of time based information it seeks to lay the foundation for temporally aware natural language computer processing systems for example those that process documents on the worldwide web to answer questions or produce summaries The development of such systems requires the application of technical knowledge from many different disciplines The book is the first to bring these disciplines together by means of classic and contemporary papers in four areas tense aspect and event structure temporal reasoning the temporal structure of natural language discourse and temporal annotation Clear self contained editorial introductions to each area provide the necessary technical background for the non specialist explaining the underlying connections across disciplines A wide range of students and professionals in academia and industry will value this book as an introduction and guide to a new and vital technology The former include researchers students and teachers of natural language processing linguistics artificial intelligence computational linguistics computer science information retrieval including the growing speciality of question answering library sciences human computer interaction and cognitive science Those in industry include corporate managers and researchers software product developers and engineers in information intensive companies such as on line database and web service providers Towards

Paraconsistent Engineering Seiki Akama, 2016-07-25 This book presents a collection of contributions from related logics to applied paraconsistency. Moreover, all of them are dedicated to Jair Minoro Abe on the occasion of his sixtieth birthday. He is one of the experts in Paraconsistent Engineering who developed the so-called annotated logics. The book includes important contributions on foundations and applications of paraconsistent logics in connection with engineering, mathematical logic, philosophical logic, computer science, physics, economics, and biology. It will be of interest to students and researchers who are working on engineering and logic.

Program Development in Computational Logic Maurice Bruynooghe, Kung-Kiu Lau, 2004-06-17 1 The tenth anniversary of the LOPSTR symposium provided the incentive for this volume. LOPSTR started in 1991 as a workshop on logic program synthesis and transformation, but later it broadened its scope to logic-based program development in general, that is, program development in computational logic, and hence the title of this volume. The motivating force behind LOPSTR has been the belief that declarative paradigms such as logic programming are better suited to program development tasks than traditional non-declarative ones such as the imperative paradigm. Specification, synthesis, transformation, or specialization, analysis, debugging, and verification can all be given logical foundations, thus providing a unifying framework for the whole development process. In the past 10 years or so, such a theoretical framework has indeed begun to emerge. Even tools have been implemented for analysis, verification, and specification. However, it is fair to say that so far the focus has largely been on programming in the small. So the future challenge is to apply or extend these techniques to programming in the large in order to tackle software engineering in the real world. Returning to this volume, our aim is to present a collection of papers that reflect significant research efforts over the past 10 years. These papers cover the whole development process: specification, synthesis, analysis, transformation, and specialization, as well as semantics and systems.

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