

MODELING AND CONTROL OF LOGICAL DISCRETE EVENT SYSTEMS

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Modeling And Control Of Logical Discrete Event Systems

Gwen Salaün, Bernhard Schätz



Modeling And Control Of Logical Discrete Event Systems:

Modeling and Control of Logical Discrete Event Systems Ratnesh Kumar,Vijay K. Garg,2012-10-03 The field of discrete event systems has emerged to provide a formal treatment of many of the man made systems such as manufacturing systems communication networks automated traffic systems database management systems and computer systems that are event driven highly complex and not amenable to the classical treatments based on differential or difference equations Discrete event systems is a growing field that utilizes many interesting mathematical models and techniques In this book we focus on a high level treatment of discrete event systems where the order of events rather than their occurrence times is the principal concern Such treatment is needed to guarantee that the system under study meets desired logical goals In this framework discrete event systems are modeled by formal languages or equivalently by state machines The field of logical discrete event systems is an interdisciplinary field it includes ideas from computer science control theory and operations research Our goal is to bring together in one book the relevant techniques from these fields This is the first book of this kind and our hope is that it will be useful to professionals in the area of discrete event systems since most of the material presented has appeared previously only in journals The book is also designed for a graduate level course on logical discrete event systems It contains all the necessary background material in formal language theory and lattice theory The only prerequisite is some degree of mathematical maturity

Discrete Event Systems: Modeling and Control S. Balemi,P. Kozák,R. Smedinga,2012-12-06 Research of discrete event systems is strongly motivated by applications in flexible manufacturing in traffic control and in concurrent and real time software verification and design just to mention a few important areas Discrete event system theory is a promising and dynamically developing area of both control theory and computer science Discrete event systems are systems with non numerically valued states inputs and outputs The approaches to the modelling and control of these systems can be roughly divided into two groups The first group is concerned with the automatic design of controllers from formal specifications of logical requirements This research owes much to the pioneering work of P J Ramadge and W M Wonham at the beginning of the eighties The second group deals with the analysis and optimization of system throughput waiting time and other performance measures for discrete event systems The present book contains selected papers presented at the Joint Workshop on Discrete Event Systems WODES 92 held in Prague Czechoslovakia on August 26 28 1992 and organized by the Institute of Information Theory and Automation of the Czechoslovak Academy of Sciences Prague Czechoslovakia by the Automatic Control Laboratory of the Swiss Federal Institute of Technology ETH Zurich Switzerland and by the Department of Computing Science of the University of Groningen Groningen the Netherlands

Introduction to Discrete Event Systems Christos G. Cassandras,Stéphane Lafortune,2021-11-11 This unique textbook comprehensively introduces the field of discrete event systems offering a breadth of coverage that makes the material accessible to readers of varied backgrounds The book emphasizes a unified modeling framework that transcends specific application areas linking the following topics in

a coherent manner language and automata theory supervisory control Petri net theory Markov chains and queueing theory discrete event simulation and concurrent estimation techniques Topics and features detailed treatment of automata and language theory in the context of discrete event systems including application to state estimation and diagnosis comprehensive coverage of centralized and decentralized supervisory control of partially observed systems timed models including timed automata and hybrid automata stochastic models for discrete event systems and controlled Markov chains discrete event simulation an introduction to stochastic hybrid systems sensitivity analysis and optimization of discrete event and hybrid systems new in the third edition opacity properties enhanced coverage of supervisory control overview of latest software tools This proven textbook is essential to advanced level students and researchers in a variety of disciplines where the study of discrete event systems is relevant control communications computer engineering computer science manufacturing engineering transportation networks operations research and industrial engineering Christos G Cassandras is Distinguished Professor of Engineering Professor of Systems Engineering and Professor of Electrical and Computer Engineering at Boston University St phane Lafortune is Professor of Electrical Engineering and Computer Science at the University of Michigan Ann Arbor **Discrete Event Systems 2004 (WODES'04)** Janan Zaytoon, 2005-12-22 Approx 484 pages **Management and Control of Production and Logistics 2004 (MCPL 2004)** Gaston Lefranc, 2006-01-30

Modeling, Control and Optimization of Complex Systems WeiBo Gong, Leyuan Shi, 2012-12-06 Modeling Control And Optimization Of Complex Systems is a collection of contributions from leading international researchers in the fields of dynamic systems control theory and modeling These papers were presented at the Symposium on Modeling and Optimization of Complex Systems in honor of Larry Yu Chi Ho in June 2001 They include exciting research topics such as modeling of complex systems power control in ad hoc wireless networks adaptive control using multiple models constrained control linear quadratic control discrete events Markov decision processes and reinforcement learning optimal control for discrete event and hybrid systems optimal representation and visualization of multivariate data and functions in low dimensional spaces

Estimation and Inference in Discrete Event Systems Christoforos N. Hadjicostis, 2019-10-02 Estimation and Inference in Discrete Event Systems chooses a popular model for emerging automation systems finite automata under partial observation and focuses on a comprehensive study of the key problems of state estimation and event inference The text includes treatment of current delayed and initial state estimation Related applications for assessing and enforcing resiliency fault detection and diagnosis and security privacy and opacity properties are discussed enabling the reader to apply these techniques in a variety of emerging applications among them automated manufacturing processes intelligent vehicle highway systems and autonomous vehicles The book provides a systematic development of recursive algorithms for state estimation and event inference The author also deals with the verification of pertinent properties such as the ability to determine the exact state of a system detectability the ability to ensure that certain classes of faults can be detected identified

diagnosability and the ability to ensure that certain internal state variables of the system remain hidden from the outside world regardless of the type of activity that is taking place opacity This book allows students researchers and practicing engineers alike to grasp basic aspects of state estimation in discrete event systems aspects like distributivity and probabilistic inference quickly and without having to master the entire breadth of models that are available in the literature

Control Systems Design 2003 (CSD '03) Stefan Kozak,Mikulas Huba,2004-04 The material presented in this volume represents current ideas knowledge experience and research results in various fields of control system design **The Mechanical Systems Design Handbook** Yildirim Hurmuzlu,Osita D.I. Nwokah,2017-12-19 With a specific focus on the needs of the designers and engineers in industrial settings The Mechanical Systems Design Handbook Modeling Measurement and Control presents a practical overview of basic issues associated with design and control of mechanical systems In four sections each edited by a renowned expert this book answers diverse questions fundamental to the successful design and implementation of mechanical systems in a variety of applications Manufacturing addresses design and control issues related to manufacturing systems From fundamental design principles to control of discrete events machine tools and machining operations to polymer processing and precision manufacturing systems Vibration Control explores a range of topics related to active vibration control including piezoelectric networks the boundary control method and semi active suspension systems Aerospace Systems presents a detailed analysis of the mechanics and dynamics of tensegrity structures Robotics offers encyclopedic coverage of the control and design of robotic systems including kinematics dynamics soft computing techniques and teleoperation Mechanical systems designers and engineers have few resources dedicated to their particular and often unique problems The Mechanical Systems Design Handbook clearly shows how theory applies to real world challenges and will be a welcomed and valuable addition to your library Object-Oriented Computer Simulation of Discrete-Event Systems Jerzy Tyszer,1999-05-31 Object Oriented Computer Simulation of Discrete Event Systems offers a comprehensive presentation of a wide repertoire of computer simulation techniques available to the modelers of dynamic systems Unlike other books on simulation this book includes a complete and balanced description of all essential issues relevant to computer simulation of discrete event systems and it teaches simulation users how to design program and exploit their own computer simulation models In addition it uses the object oriented methodology throughout the book as its main programming platform The reader is expected to have some background in the theory of probability and statistics and only a little programming experience in C as the book is not tied down to any particular simulation language The book also provides 50 complete simulation problems to assist with writing such simulation programs Object Oriented Computer Simulation of Discrete Event Systems demonstrates the basic and generic concepts used in computer simulation of discrete event systems in a comprehensive uniform and self contained manner Formal Methods for Industrial Critical Systems Gwen Salaün,Bernhard Schätz,2011-09-19 This book constitutes the proceedings of the 16th International Workshop on Formal

Methods for Industrial Critical Systems FMICS 2011 held in Trento Italy in August 2011 The 16 papers presented together with 2 invited talks were carefully reviewed and selected from 39 submissions The aim of the FMICS workshop series is to provide a forum for researchers who are interested in the development and application of formal methods in industry It also strives to promote research and development for the improvement of formal methods and tools for industrial applications

Formal Aspects of Component Software Luis Soares Barbosa,Markus Lumpe,2012-03-09 This book constitutes revised selected papers of the 7th International Workshop on Formal Aspects of Component Software FACS 2010 held in Guimar es Portugal in October 2010 The 13 full papers and 4 short papers presented together with 1 panel discussion and 2 invited talks were carefully reviewed and selected from 37 submissions The workshop seeks to develop a better understanding on how formal methods can or should be used for component based software development to succeed **Formal Approaches**

to Agent-Based Systems Michael G. Hinchey,James L. Rash,Walter F. Truszkowski,Christopher Rouff,Diana Gordon-Spears,2003-07-29 The idea of a FAABS workshop was first conceived in 1998 at the NASA Goddard Space Flight Center while the Agent Technology Development Group in the Advanced Architectures and Automation Branch Code 588 was developing a prototype agent community to automate satellite ground operations While developing this system several race conditions arose within and between agents Due to the complexity of the agents and the communications between them it was decided that a formal approach was needed to specify the agents and the communications between them so that the system could be checked for additional errors A formal model of the inter agent communications was developed with the expectation that this would enable us to find more errors Success in this convinced us of the importance of using formal methods to model agent based systems To share our own experiences and to learn how others were approaching these issues we decided to hold a workshop on formal methods and agent based systems The response was overwhelming The result was the first FAABS workshop which was held at the NASA Goddard Space Flight Center Posters paper presentations panels and an invited talk by J Moore stimulated much discussion and subsequent collaboration Synthesis and Control of Discrete

Event Systems Benoît Caillaud,Philippe Darondeau,Luciano Lavagno,Xiaolan Xie,2013-04-17 This book aims at providing a view of the current trends in the development of research on Synthesis and Control of Discrete Event Systems Papers collected in this volume are based on a selection of talks given in June and July 2001 at two independent meetings the Workshop on Synthesis of Concurrent Systems held in Newcastle upon Tyne as a satellite event of ICATPN ICACSD and organized by Ph Darondeau and L Lavagno and the Symposium on the Supervisory Control of Discrete Event Systems SCODES held in Paris as a satellite event of CAV and organized by B Caillaud and X Xie Synthesis is a generic term that covers all procedures aiming to construct from specifications given as input objects matching these specifications The ories and applications of synthesis have been studied and developped for long in connection with logics programming automata discrete event systems and hardware circuits Logics and programming are outside the scope of this book whose focus is on Discrete Event Systems

and Supervisory Control The stress today in this field is on a better applicability of theories and algorithms to practical systems design Coping with decentralization or distribution and caring for an efficient realization of the synthesized systems or controllers are of the utmost importance in areas so diverse as the supervision of embedded or manufacturing systems or the implementation of protocols in software or in hardware

CONCUR '98 Concurrency Theory Davide

Sangiorgi, Robert de Simone, 1998-08-19 This book constitutes the refereed proceedings of the 9th International Conference on Concurrency Theory CONCUR 98 held in Nice France in September 1998 The 35 revised full papers presented were carefully selected from a total of 104 submissions Also presented are five invited contributions Among the topics covered are modules of computation and semantic domains process algebras Petri Nets event structures real time systems hybrid systems model checking verification techniques refinement rewriting typing systems and algorithms etc

Fundamentals of Sensor Network Programming S. Sitharama Iyengar, Nandan Parameshwaran, Vir V. Phoha, Narayanaswamy

Balakrishnan, Chuka D. Okoye, 2011-03-29 This book provides the basics needed to develop sensor network software and supplements it with many case studies covering network applications It also examines how to develop onboard applications on individual sensors how to interconnect these sensors and how to form networks of sensors although the major aim of this book is to provide foundational principles of developing sensor networking software and critically examine sensor network applications

Digital Enterprise Technology Pedro Filipe Cunha, Paul G. Maropoulos, 2007-09-18 The first Digital Enterprise Technology DET International Conference was held in Durham UK in 2002 and the second DET Conference in Seattle USA in 2004 Sponsored by CIRP College International pour la Recherche en Productique the third DET Conference took place in Setúbal Portugal in 2006 Digital Enterprise Technology Perspectives and Future Challenges is an edited volume based on this conference Topics include distributed and collaborative design process modeling and process planning advanced factory equipment and layout design and modeling physical to digital environment integrators enterprise integration technologies and entrepreneurship in DET

Discrete-Event Modeling and Simulation Gabriel A.

Wainer, 2017-12-19 Complex artificial dynamic systems require advanced modeling techniques that can accommodate their asynchronous concurrent and highly non linear nature Discrete Event systems Specification DEVS provides a formal framework for hierarchical construction of discrete event models in a modular manner allowing for model reuse and reduced development time Discrete Event Modeling and Simulation presents a practical approach focused on the creation of discrete event applications The book introduces the CD tool an open source framework that enables the simulation of discrete event models After setting up the basic theory of DEVS and Cell DEVS the author focuses on how to use the CD tool to define a variety of models in biology physics chemistry and artificial systems They also demonstrate how to map different modeling techniques such as Finite State Machines and VHDL to DEVS The in depth coverage elaborates on the creation of simulation software for DEVS models and the 3D visualization environments associated with these tools A much needed practical

approach to creating discrete event applications this book offers world class instruction on the field's most useful modeling tools

Relational and Kleene-Algebraic Methods in Computer Science R. Berghammer, Bernhard Möller, Georg Struth, 2004-06-01 This book constitutes the thoroughly refereed joint postproceedings of the 7th International Seminar on Relational Methods in Computer Science and the 2nd International Workshop on Applications of Kleene Algebra held in Bad Malente Germany in May 2003 The 21 revised full papers presented were carefully selected during two rounds of reviewing and improvement The papers address foundational and methodological aspects of the calculi of relations and Kleene algebra as well as applications of such methods in various areas of computer science and information processing

Computer Aided Systems Theory - EUROCAST 2001 Roberto Moreno-Díaz, Bruno Buchberger, 2001-11-28 This book constitutes the thoroughly refereed post proceedings of the 8th International Workshop on Computer Aided Systems Theory EUROCAST 2001 held in Las Palmas de Gran Canaria Spain in February 2001 The 48 revised full papers presented together with two invited papers were carefully selected during two rounds of reviewing and revision The book offers topical sections on computer aided systems theory mathematical and logical formalisms information and decision complexity neural like computation automation and control computer algebra and automated theorem proving and functional programming and lambda calculus

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