



Wolfgang Reisig

Understanding Petri Nets

Modeling Techniques,
Analysis Methods, Case Studies

Understanding Petri Nets Modeling Techniques Analysis Methods Case Studies

Wolfgang Reisig



Understanding Petri Nets Modeling Techniques Analysis Methods Case Studies:

Understanding Petri Nets Wolfgang Reisig, 2013-07-03 With their intuitive graphical approach and expressive analysis techniques Petri nets are suitable for a wide range of applications and teaching scenarios and they have gained wide acceptance as a modeling technique in areas such as software design and control engineering The core theoretical principles have been studied for many decades and there is now a comprehensive research literature that complements the extensive implementation experience In this book the author presents a clear thorough introduction to the essentials of Petri nets He explains the core modeling techniques and analysis methods and he illustrates their usefulness with examples and case studies Part I describes how to use Petri nets for modeling all concepts are explained with the help of examples starting with a generic powerful model which is also intuitive and realistic Part II covers the essential analysis methods that are specific to Petri nets introducing techniques used to formulate key properties of system nets and algorithms for proving their validity Part III presents case studies each introducing new concepts properties and analysis techniques required for very different modeling tasks The author offers different paths among the chapters and sections the elementary strand for readers who wish to study only elementary nets the modeling strand for those who wish to study the modeling but not the analysis of systems and finally the elementary models of the modeling strand for those interested in technically simple but challenging examples and case studies The author achieves an excellent balance between consistency comprehensibility and correctness in a book of distinctive design Among its characteristics formal arguments are reduced to a minimum in the main text with many of the theoretical formalisms moved to an appendix the explanations are supported throughout with fully integrated graphical illustrations and each chapter ends with exercises and recommendations for further reading The book is suitable for students of computer science and related subjects such as engineering and for a broad range of researchers and practitioners

Understanding Petri Nets Wolfgang Reisig, *Proceedings of the Ninth International Conference on Dependability and Complex Systems DepCoS-RELCOMEX. June 30 - July 4, 2014, Brunów, Poland* Wojciech Zamojski, Jacek Mazurkiewicz, Jarosław Sugier, Tomasz Walkowiak, Janusz Kacprzyk, 2014-05-16 DepCoS RELCOMEX is an annual series of conferences organized by Wrocław University of Technology to promote a comprehensive approach to evaluation of system performability which is now commonly called dependability In contrast to classic analyses which were concentrated on reliability of technical resources and structures built from them dependability is based on multi disciplinary approach to theory technology and maintenance of a system considered to be a multifaceted amalgamation of technical information organization software and human users administrators supervisors etc resources Diversity of processes being realized data processing system management system monitoring etc their concurrency and their reliance on in system intelligence often severely impedes construction of strict mathematical models and calls for application of intelligent and soft computing methods This book presents the proceedings of the Ninth International Conference on Dependability and Complex Systems

DepCoS RELCOMEX which took place in Brun w Palace Poland from 30th June to 4th July 2014 The articles selected for this volume illustrate the variety of topics that must be included in system dependability analysis tools methodologies and standards for modelling design and simulation of the systems security and confidentiality in information processing specific issues of heterogeneous today often wireless computer networks or management of transportation networks Web, Artificial Intelligence and Network Applications Leonard Barolli,Flora Amato,Francesco Moscato,Tomoya Enokido,Makoto Takizawa,2020-03-30 This proceedings book presents the latest research findings and theoretical and practical perspectives on innovative methods and development techniques related to the emerging areas of Web computing intelligent systems and Internet computing The Web has become an important source of information and techniques and methodologies that extract quality information are of paramount importance for many Web and Internet applications Data mining and knowledge discovery play a key role in many of today s major Web applications such as e commerce and computer security Moreover Web services provide a new platform for enabling service oriented systems The emergence of large scale distributed computing paradigms such as cloud computing and mobile computing systems has opened many opportunities for collaboration services which are at the core of any information system Artificial intelligence AI is an area of computer science that builds intelligent systems and algorithms that work and react like humans AI techniques and computational intelligence are powerful tools for learning adaptation reasoning and planning and they have the potential to become enabling technologies for future intelligent networks Research in the field of intelligent systems robotics neuroscience artificial intelligence and cognitive sciences is vital for the future development and innovation of Web and Internet applications Chapter An Event Driven Multi Agent System for Scalable Traffic Optimization is available open access under a Creative Commons Attribution 4 0 International License via link springer com **European Robotics Forum 2024** Cristian Secchi,Lorenzo Marconi,2024-12-31 This book collects the scientific contributions presented at the European Robotics Forum ERF 2024 that is the reference event for the EuRobotics association In the months leading up to the forum a direct call was launched to the many industrial players who are members of EuRobotics and who were asked to specify particularly important areas of development according to their roadmap The outcome of this survey and the topics of the Workshops held during the forum have been used to calibrate an industry driven scientific program where research objectives meet industrial needs The contributions collected in the book cover a wide spectrum of robotics research encompassing mechatronics algorithms Artificial Intelligence Human Robot Collaboration and many robotic applications *Language and Automata Theory and Applications* Frank Drewes,Carlos Martín-Vide,Bianca Truthe,2017-02-14 This book constitutes the refereed proceedings of the 11th International Conference on Language and Automata Theory and Applications LATA 2017 held in Ume Sweden in March 2017 The 31 revised full papers presented together with 4 invited talks were carefully reviewed and selected from 73 submissions The papers cover the following topics algorithmic learning and semantics automata and logics

combinatorics on words compression and pattern matching complexity finite automata grammars languages and parsing graphs and Petri Nets non classical automata and pushdown automata and systems

Sustainable Manufacturing Systems: An Energy Perspective Lin Li,MengChu Zhou,2022-11-03 Sustainable Manufacturing Systems Learn more about energy efficiency in traditional and advanced manufacturing settings with this leading and authoritative resource Sustainable Manufacturing Systems An Energy Perspective delivers a comprehensive analysis of energy efficiency in sustainable manufacturing The book presents manufacturing modeling methods and energy efficiency evaluation and improvement methods for different manufacturing systems It allows industry professionals to understand the methodologies and techniques being embraced around the world that lead to advanced energy management The book offers readers a comprehensive and systematic theoretical foundation for novel manufacturing system modeling analysis and control It concludes with a summary of the insights and applications contained within and a discussion of future research issues that have yet to be grappled with Sustainable Manufacturing Systems answers the questions that energy customers managers decision makers and researchers have been asking about sustainable manufacturing The book s release coincides with recent and profound advances in smart grid applications and will serve as a practical tool to assist industrial engineers in furthering the green revolution Readers will also benefit from A thorough introduction to energy efficiency in manufacturing systems including the current state of research and research methodologies An exploration of the development of manufacturing methodologies including mathematical modeling for manufacturing systems and energy efficiency characterization in manufacturing systems An analysis of the applications of various methodologies including electricity demand response for manufacturing systems and energy control and optimization for manufacturing systems utilizing combined heat and power systems A discussion of energy efficiency in advanced manufacturing systems like stereolithography additive manufacturing and cellulosic biofuel manufacturing systems Perfect for researchers undergraduate students and graduate students in engineering disciplines especially for those majoring in industrial mechanical electrical and environmental engineering Sustainable Manufacturing Systems will also earn a place in the libraries of management and business students interested in manufacturing system cost performance and energy management

Machine Learning for Dynamic Software Analysis: Potentials and Limits Amel Bennaceur,Reiner Hähnle,Karl Meinke,2018-07-20 Machine learning of software artefacts is an emerging area of interaction between the machine learning and software analysis communities Increased productivity in software engineering relies on the creation of new adaptive scalable tools that can analyse large and continuously changing software systems These require new software analysis techniques based on machine learning such as learning based software testing invariant generation or code synthesis Machine learning is a powerful paradigm that provides novel approaches to automating the generation of models and other essential software artifacts This volume originates from a Dagstuhl Seminar entitled Machine Learning for Dynamic Software Analysis Potentials and Limits held in April 2016 The

seminar focused on fostering a spirit of collaboration in order to share insights and to expand and strengthen the cross fertilisation between the machine learning and software analysis communities The book provides an overview of the machine learning techniques that can be used for software analysis and presents example applications of their use Besides an introductory chapter the book is structured into three parts testing and learning extension of automata learning and integrative approaches

Security and Privacy in IoMT Deepak Gupta, Anuj Kumar Singh, Yu-Dong (Eugene)

Zhang, 2025-10-14 This book explores Internet of Medical Things IoMT security and privacy in electronic healthcare addressing vulnerabilities in medical devices that expose patient data to cyber attacks It covers IoMT security challenges potential attacks and solutions considering resource constraints network architecture and communication protocols IoMT is revolutionizing the medical sector by providing personalized and targeted treatments and by facilitating seamless communication of medical data IoMT devices are more trustworthy in monitoring and tracking due to higher accuracy levels which also minimize human errors and inaccurate reporting While the merits of IoMT devices are clear they also pose severe privacy and security risks Medical systems acquire process and perform decision making based on this sensitive health information Cyber attackers who exploit the flaws and weaknesses in these IoMT devices might well be able to penetrate the hospital network and gain unauthorized access to private patient data Attacks on these IoMT devices also have the potential to endanger the patients lives and cause serious physical harm In addition to outlining viable solutions that take into account constrained resources at IoMT end devices hybrid network architecture application characteristics and communication protocols the book covers the core concepts of IoMT security and privacy It describes both theoretical and practical aspects for those working in security in the IoMT emphasizing the most significant potential IoT security issues and challenges

Carl Adam Petri Einar Smith, 2015-10-30 The book presents the life and works of one of Germany's most famous computer scientists Carl Adam Petri It is written in a vivid and entertaining manner providing an in depth discussion of the background behind Petri's best known contribution to computer science the Petri net In this way the book can be read as a first introduction to nets but it also covers the theoretical physical and philosophical foundations behind nets thus facilitating a comprehensive understanding of the wider range of Petri's works The book is intended for readers with a previous knowledge in computer science as well as for interested non professionals who want to get to know a remarkable personality of contemporary science

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