

Nets, Terms and Formulas

E.-P. Olderog

Cambridge Tracts
in Theoretical
Computer Science 23

Nets Terms And Formulas Three Views Of Concurrent Processes And Their Relationship

Jos C.M. Baeten



Nets Terms And Formulas Three Views Of Concurrent Processes And Their Relationship:

Nets, Terms and Formulas E.-R. Olderog, 1991-10-03 The author presents a theory of concurrent processes where three different semantic description methods that are usually studied in isolation are brought together Petri nets describe processes as concurrent and interacting machines algebraic process terms describe processes as abstract concurrent processes and logical formulas specify the intended communication behaviour of processes At the heart of this theory are two sets of transformation rules for the top down design of concurrent processes The first set can be used to transform stepwise logical formulas into process terms whilst process terms can be transformed into Petri nets by the second set These rules are based on novel techniques for the operational and denotational semantics of concurrent processes Various results and relationships between nets terms and formulas starting with formulas and illustrated by examples The use of transformations is demonstrated in a series of case studies and the author also identifies directions for research *Nets, terms and*

formulas: three views of concurrent processes and their relationship Ernst-Rüdiger Olderog, 1989 **Correct System**

Design Roland Meyer, André Platzer, Heike Wehrheim, 2015-09-03 This book is dedicated to Professor Ernst Rüdiger Olderog on the occasion of his 60th birthday This volume is a reflection on Professor Olderog's contributions to the scientific community It provides a sample of research ideas that have been influenced directly by Ernst Rüdiger Olderog's work After a laudatio section that provides a brief overview of Ernst Rüdiger Olderog's research the book is comprised of five parts with scientific papers written by colleagues and collaborators of Professor Olderog The papers address semantics process algebras logics for verification program analysis and synthesis approaches *Application and Theory of Petri Nets and Concurrency* Raymond Devillers, Antti Valmari, 2015-06-03 This book constitutes the proceedings of the 36th International Conference on Application and Theory of Petri Nets and Concurrency PETRI NETS 2015 held in Brussels Belgium in June 2015 The 12 regular papers and 2 tool papers presented in this volume were carefully reviewed and selected from 34 submissions In addition the book contains 3 invited talks in full paper length The papers cover various topics in the field of Petri nets and related models of concurrency **Paradigms of Concurrency** Ryszard Janicki, Jetty Kleijn, Maciej

Koutny, Łukasz Mikulski, 2022-06-06 **Paradigms of Concurrency** Observations Behaviours and Systems a Petri Net View Ryszard Janicki McMaster University CA Jetty Kleijn Leiden University NL Maciej Koutny Newcastle University UK Łukasz Mikulski Nicolaus Copernicus University PL Concurrency can be studied at different yet consistent levels of abstraction from individual behavioural observations via more abstract concurrent histories that can be represented by causality structures capturing invariant dependencies between executed actions to system level constructs such as Petri nets or process algebra expressions Histories can then be understood as sets of closely related observations Depending on the nature of the observed relationships between executed actions involved in a single concurrent history one may identify different concurrency paradigms underpinned by different kinds of causality structures such as partial orders This book studies fundamental

mathematical abstractions to capture and relate observations histories and systems In particular taking a Petri net view we present system models fitting various concurrency paradigms and their associated causality structures Theories of Programming and Formal Methods Jonathan P. Bowen, Qin Li, Qiwen Xu, 2023-09-07 This Festschrift volume dedicated to Jifeng He on the occasion of his 80th birthday includes refereed papers by leading researchers many of them current and former colleagues presented at a dedicated celebration in the Shanghai Science Hall in September 2023 Jifeng was an important researcher on the European ESPRIT ProCoS project and the Working Group on Provably Correct Systems subsequently he collaborated with Tony Hoare on Unifying Theories of Programming Jifeng returned to China in 1998 first to the United Nations University in Macau and then to the East China Normal University in Shanghai He has since founded an Artificial Intelligence research institute that focuses on the application of technology in large scale industrial software systems His scientific contributions have been recognized through his election to membership of the Chinese Academy of Sciences The first paper in the volume provides an overview of Jifeng s research contributions especially in the area of formal methods and the following two papers detail developments in UTP and rCOS refinement calculus of object systems In the next two sections of the book the editors included papers by colleagues and coauthors of Jifeng while he was at the University of Oxford and engaged with the European ProCoS project The section that follows includes papers authored by colleagues from his later research in China and Europe The final section includes a paper related to Jifeng s recent roadmap for UTP **Foundations of Software Science and Computation Structures** Orna Kupferman, Pawel

Sobocinski, 2023-04-20 This open access book constitutes the proceedings of the 26th International Conference on Foundations of Software Science and Computational Structures FOSSACS 2023 which was held during April 22 27 2023 in Paris France as part of the European Joint Conferences on Theory and Practice of Software ETAPS 2023 The 26 regular papers presented in this volume were carefully reviewed and selected from 85 submissions They deal with research on theories and methods to support the analysis integration synthesis transformation and verification of programs and software systems Handbook of Process Algebra J.A. Bergstra, A. Ponse, S.A. Smolka, 2001-03-16 Process Algebra is a formal description technique for complex computer systems especially those involving communicating concurrently executing components It is a subject that concurrently touches many topic areas of computer science and discrete math including system design notations logic concurrency theory specification and verification operational semantics algorithms complexity theory and of course algebra This Handbook documents the fate of process algebra since its inception in the late 1970 s to the present It is intended to serve as a reference source for researchers students and system designers and engineers interested in either the theory of process algebra or in learning what process algebra brings to the table as a formal system description and verification technique The Handbook is divided into six parts spanning a total of 19 self contained Chapters The organization is as follows Part 1 consisting of four chapters covers a broad swath of the basic theory of process algebra

Part 2 contains two chapters devoted to the sub specialization of process algebra known as finite state processes while the three chapters of Part 3 look at infinite state processes value passing processes and mobile processes in particular Part 4 also three chapters in length explores several extensions to process algebra including real time probability and priority The four chapters of Part 5 examine non interleaving process algebras while Part 6 s three chapters address process algebra tools and applications

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

CONCUR '91 Jos C.M. Baeten, 1991-08-14 CONCUR 91 is the second international conference on concurrency theory organized in association with the NFI project Transfer It is a sequel to the CONCUR 90 conference Its basic aim is to communicate ongoing work in concurrency theory This proceedings volume contains 30 papers selected for presentation at the conference from 71 submitted together with four invited papers and abstracts of the other invited papers The papers are organized into sections on process algebras logics and model checking applications and specification languages models and net theory design and real time tools and probabilities and programming languages The proceedings of CONCUR 90 are available as Volume 458 of Lecture Notes in Computer Science

FM 2005: Formal Methods John Fitzgerald, Ian J. Hayes, 2005-07-04 This volume contains the proceedings of Formal Methods 2005 the 13th International Symposium on Formal Methods held in Newcastle upon Tyne UK during July 18 22 2005 Formal Methods Europe FME www.fmeurope.org is an independent association which aims to stimulate the use of and research on formal methods for system development FME conferences began with a VDM Europe symposium in 1987 Since then the meetings have grown and have been held about once every 18 months Throughout the years the symposia have been notably successful in bringing together researchers tool developers vendors and users both from academia and from industry Formal Methods 2005 confirms this success We received 130 submissions to the main conference from all over the world

Each submission was carefully refereed by at least three reviewers. Then after an intensive in depth discussion the Program Committee selected 31 papers for presentation at the conference. They form the bulk of this volume. We would like to thank all the Program Committee members and the referees for their excellent and efficient work. Apart from the selected contributions the Committee invited three keynote lectures from Mathai Joseph, Marie Claude Gaudel and Chris Johnson. You will find the abstracts/papers for their keynote lectures in this volume as well.

An innovation for the FM2005 program was a panel discussion on the history of formal methods with Jean Raymond Abrial, Dines Bjørner, Jim Horning and Cli Jones as panelists. Unfortunately it was not possible to reflect this event in the current volume but you will find the material documenting it elsewhere. See the conference Web page. **Application and Theory of Petri Nets**

1993 Marco Ajmone Marsan, 1993-06-07 This volume contains the proceedings of the 14th International Conference on Application and Theory of Petri Nets. The aim of the Petri net conferences is to create a forum for discussing progress in the application and theory of Petri nets. Typically the conferences have 150-200 participants, one third of whom come from industry while the rest are from universities and research institutes. The volume includes three invited papers: Modeling and enactment of workflow systems (C. A. Ellis, G. J. Nutt), Interleaving functional and performance structural analysis of net models (M. Silva), and FSPNs: fluid stochastic Petri nets (K. S. Trivedi, V. G. Kulkarni) together with 26 full papers selected from 102 submissions and 6 project papers. Integrated Formal Methods Jim Davies, Jeremy Gibbons, 2007-06-22 This book

constitutes the refereed proceedings of the 6th International Conference on Integrated Formal Methods (IFM 2007) held in Oxford, UK. It addresses all aspects of formal methods integration including of a process of analysis or design application of formal methods to analysis or design extension of one method based upon the inclusion of ideas or concepts from others and semantic integration or practical application. **Semantics of Specification Languages (SoSL)** Derek J. Andrews, Jan F. Groote, C.A. Middelburg, 2012-12-06 SoSL was the first International Workshop on Semantics of Specification Languages held from 25-27 October 1993 in Utrecht, the Netherlands. The workshop was organized by the Department of Philosophy of Utrecht University with financial support from the Nationale Faciliteit Informatica of the Nederlandse Organisatie voor Wetenschappelijk Onderzoek (NWO) and under the auspices of the British Computer Society's specialist group in Formal Aspects of Computing Science (BCS FACS). The concern of the workshop was the semantics of specification languages and the issues closely related to this area such as type checking and the justification of proof rules and proof obligations. Its aim was the exchange of problems and ideas in this field of formal methods and the identification of common programs of work for further investigation. The program of SoSL consisted of 3 invited lectures presenting the developments of the semantics of 3 major specification languages. Furthermore there were 16 presentations of submitted papers. This volume provides a direct account of the workshop. It contains 3 papers that match the invited lectures and the 16 selected papers. The editors want to thank all those who have contributed to the workshop: the Program Committee and the referees for selecting the contributed

papers the invited speakers for their interesting talks the Organizing Committee for all their efforts and of course the participants We have the feeling that the workshop was worthwhile and should be repeated

Formal Methods: State of the Art and New Directions Paul Boca,Jonathan P. Bowen,Jawed Siddiqi,2009-12-04 Through fundamental contributions from leading researchers this volume describes the use of formal modeling methods in the areas of requirements design and validation The self contained chapters provide readers with rich background information and a diverse breadth of specialist material

Safety-Critical Real-Time Systems Bernd Krämer,Norbert Völker,2013-06-29 Safety Critical Real Time Systems brings together in one place important contributions and up to date research results in this fast moving area Safety Critical Real Time Systems serves as an excellent reference providing insight into some of the most challenging research issues in the field

Workflow Management Systems and Interoperability Asuman Dogac,Leonid Kalinichenko,Tamer Özsu,Amit Sheth,2012-12-06 Workflow management systems WFMS are enjoying increasing popular ity due to their ability to coordinate and streamline complex organizational processes within organizations of all sizes Organizational processes are descriptions of an organization s activities engineered to fulfill its mission such as completing a business contract or satisfying a specific customer request Gaining control of these processes allows an organization to reengineer and improve each process or adapt them to changing requirements The goal of WFMSs is to manage these organizational processes and coordinate their execution was demonstrated in the first half The high degree of interest in WFMSs of the 1990s by a significant increase in the number of commercial products once estimated to about 250 and the estimated market size in combined 2 billion in 1996 Ensuing maturity product sales and services of about is demonstrated by consolidations during the last year Ranging from mere e mail based calendar tools and flow charting tools to very sophisticated inte grated development environments for distributed enterprise wide applications and systems to support programming in the large these products are finding an eager market and opening up important research and development op portunities In spite of their early success in the market place however the current generation of systems can benefit from further research and develop ment especially for increasingly complex and mission critical applications

Cause-Effect Structures Ludwik Czaja,2019-05-27 This book presents a new algebraic system whose interpretation coincides with the behaviour of Petri nets enhanced with an inhibitory mechanism and four time models Its goal is to provide a formal means of modelling dynamic tasks and of testing and verifying properties in contexts characterised by the parallel execution of actions However the task description differs from that of Petri nets The algebra is a quasi semiring quasi because of its somewhat restricted distributivity axiom Expressions of this algebra the cause effect structures have a graphic presentation as nets but with one kind of named nodes each annotated by two expressions that specify the type of signal reception from predecessors and transmission to successors Many structural and behavioural properties are stated with proofs and illustrative sample tasks are included The book is intended for all those interested or involved in parallel and distributed computing students researchers and

practitioners alike **Formal Methods. FM 2019 International Workshops** Emil Sekerinski, Nelma Moreira, José N. Oliveira, Daniel Ratiu, Riccardo Guidotti, Marie Farrell, Matt Luckcuck, Diego Marmosoler, José Campos, Troy Astarte, Laure Gonnord, Antonio Cerone, Luis Couto, Brijesh Dongol, Martin Kutrib, Pedro Monteiro, David Delmas, 2020-08-10 This book constitutes the refereed proceedings of the workshops which complemented the 23rd Symposium on Formal Methods FM 2019 held in Porto Portugal in October 2019 This volume presents the papers that have been accepted for the following workshops Third Workshop on Practical Formal Verification for Software Dependability AFFORD 2019 8th International Symposium From Data to Models and Back DataMod 2019 First Formal Methods for Autonomous Systems Workshop FMAS 2019 First Workshop on Formal Methods for Blockchains FMBC 2019 8th International Workshop on Formal Methods for Interactive Systems FMIS 2019 First History of Formal Methods Workshop HFM 2019 8th International Workshop on Numerical and Symbolic Abstract Domains NSAD 2019 9th International Workshop on Open Community Approaches to Education Research and Technology OpenCERT 2019 17th Overture Workshop Overture 2019 19th Refinement Workshop Refine 2019 First International Workshop on Reversibility in Programming Languages and Automata RPLA 2019 10th International Workshop on Static Analysis and Systems Biology SASB 2019 and the 10th Workshop on Tools for Automatic Program Analysis TAPAS 2019 VDM '91. Formal Software Development Methods. 4th International Symposium of VDM Europe, Noordwijkerhout, The Netherlands, October 21-25, 1991. Proceedings Søren Prehn, W. J. Toetenel, 1991 The proceedings of the fourth Vienna Development Method Symposium VDM 91 are published here in two volumes Previous VDM symposia were held in 1987 LNCS 252 1988 LNCS 328 and 1990 LNCS 428 The VDM symposia have been organized by the VDM Europe formed in 1985 as an advisory board sponsored by the Commission of the European Communities The VDM Europe working group consisted of researchers software engineers and programmers all interested in promoting the industrial usage of formal methods for software development The fourth VDM symposium presented not only VDM but also a large number of other methods for formal software development Volume 1 contains the conference contributions It has four parts contributions of invited speakers papers project reports and tools demonstration abstracts The emphasis is on methods and calculi for development verification and verification tools support experiences from doing developments and the associated theoretical problems Volume 2 contains four introductory tutorials on LARCH Refinement Calculus VDM and RAISE and four advanced tutorials on ABEL PROSPECTRA The B Method and The Stack They present a comprehensive account of the state of the art PUBLISHER S WEBSITE

Nets Terms And Formulas Three Views Of Concurrent Processes And Their Relationship Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the energy of words has be evident than ever. They have the ability to inspire, provoke, and ignite change. Such may be the essence of the book **Nets Terms And Formulas Three Views Of Concurrent Processes And Their Relationship**, a literary masterpiece that delves deep into the significance of words and their impact on our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall impact on readers.

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