Michael W. Shields

Semantics of Parallelism

Non-Interleaving Representation of Behaviour

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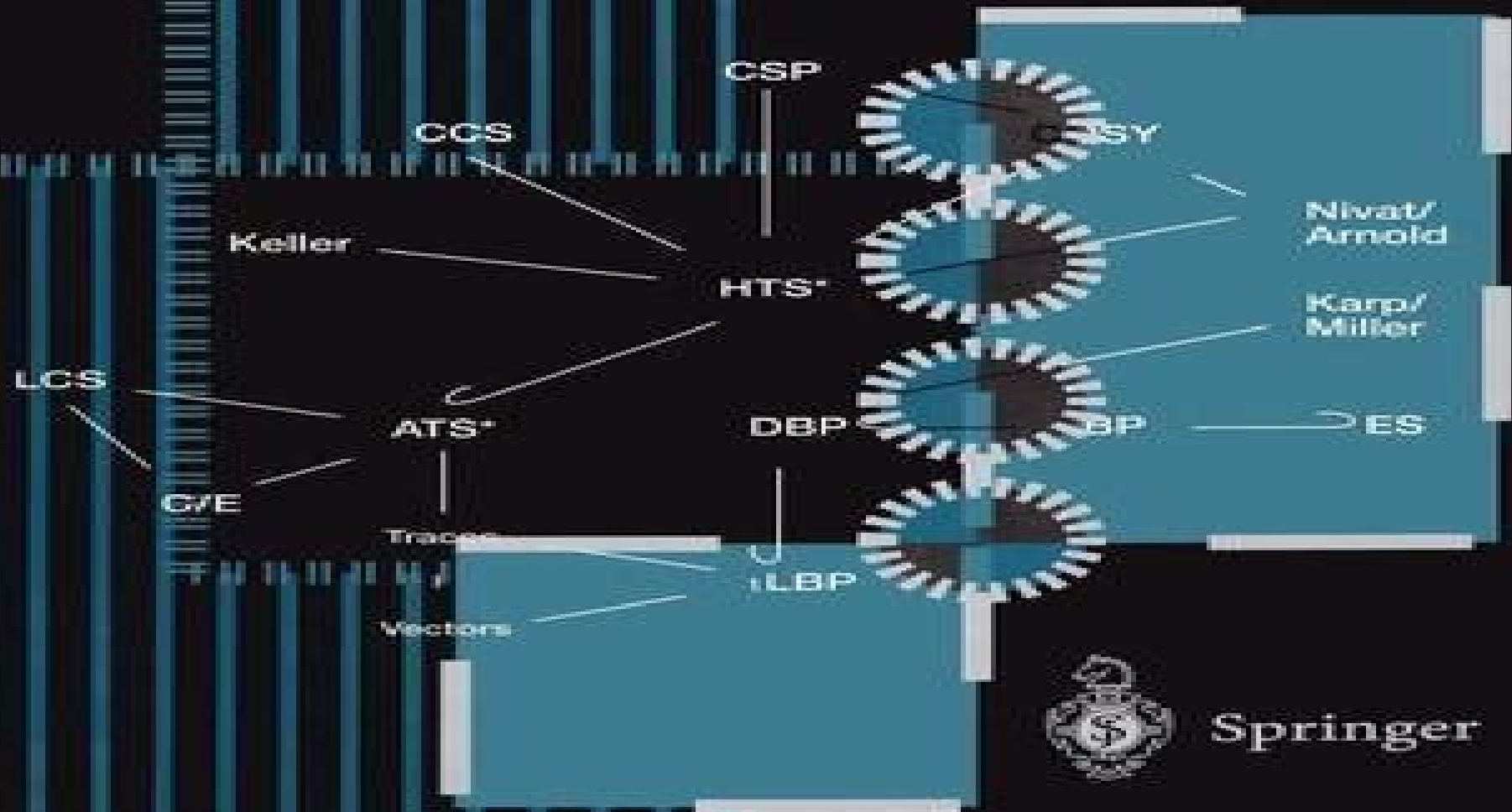
Semantics Of Parallelism Noninterleaving Representation Of Behaviour

Andrzej M. Borzyszkowski,Stefan Sokolowski

Semantics Of Parallelism Noninterleaving Representation Of Behaviour:

   Semantics of Parallelism Michael W. Shields,2012-12-06 Semantics of Parallelism is the only book which provides a unified treatment of the non interleaving approach to process semantics as opposed to the interleaving approach of the process algebraists Many results found in this book are collected for the first time outside conference and journal articles on the mathematics of non interleaving semantics It gives the reader a unified view of various attempts to model parallelism within one conceptual frame work It is aimed at postgraduates in theoretical computer science and academics who are teaching and researching in the modelling of discrete concurrent distributed systems Workers in the information technology industry who are interested in available theoretical studies on parallelism will also be interested in this book   Half a Century of Inspirational Research Wojciech Penczek,Grzegorz Rozenberg,2007 Honors Professor Antoni Mazurkiewicz who during his long scientific career made fundamental contributions to theoretical computer science This book includes contributions which span a range of research areas including the theory of programming models of concurrent and distributed systems and de composition methods for Pietri nets   **Mathematical Reviews** ,2004   *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   **American Book Publishing Record** ,1997-09   *International Books in Print* ,1986

   PARLE '91. Parallel Architectures and Languages Europe Emile H. L. Aarts,Jan Leeuwen,1991   The British National Bibliography Arthur James Wells,1998   **Foundations of Software Science and Computation Structures** Mikołaj Bojańczyk,Alex Simpson,2019-04-05 This open access book constitutes the proceedings of the 22nd International Conference on Foundations of Software Science and Computational Structures FOSSACS 2019 which took place in Prague Czech

Republic in April 2019 held as part of the European Joint Conference on Theory and Practice of Software ETAPS 2019 The 29 papers presented in this volume were carefully reviewed and selected from 85 submissions They deal with foundational research with a clear significance for software science   *Fundamenta Informaticae* Polskie Towarzystwo Matematyczne,2000   *Modeling and Verification of Parallel Processes* Franck Cassez,Claude Jard,Brigitte Rozoy,Mark D. Ryan,2003-06-29 Daily life relies more and more on safety critical systems e g in areas such as power plant control traffic management flight control and many more MOVEP is a school devoted to the broad subject of modeling and verifying software and hardware systems This volume contains tutorials and annotated bibliographies covering the main subjects addressed at MOVEP 2000 The four tutorials deal with Model Checking Theorem Proving Composition and Abstraction Techniques and Timed Systems Three research papers give detailed views of High Level Message Sequence Charts Industrial Applications of Model Checking and the use of Formal Methods in Security Finally four annotated bibliographies give an overview of Infinite State Space Systems Testing Transition Systems Fault Model Driven Test Derivation and Mobile Processes   **Subject Guide to Books in Print** ,1991   **Proceedings** ,1998   **Forthcoming Books** Rose Arny,1997-04   **Resources in Parallel and Concurrent Systems** ,1991 Computer Systems Organization Parallel architecture   *Finite Representations of CCS and TCSP Programs by Automata and Petri Nets* Dirk A. Taubner,1989-08-09 This work relates different approaches for the modelling of parallel processes On the one hand there are the so called process algebras or abstract programming languages with Milner s Calculus of Communicating Systems CCS and the theoretical version of Hoare s Communicating Sequential Processes CSP as main representatives On the other hand there are machine models i e the classical finite state automata transition systems for which however more discriminating notions of equivalence than equality of languages are used and secondly there are differently powerful types of Petri nets namely safe and general place transition nets respectively and predicate transition nets Within a uniform framework the syntax and the operational semantics of CCS and TCSP are explained We consider both Milner s well known interleaving semantics which is based on infinite transition systems as well as the new distributed semantics introduced by Degano et al which is based on infinite safe nets The main part of this work contains three syntax driven constructions of transition systems safe nets and predicate transition nets respectively Each of them is accompanied by a proof of consistency Due to intrinsic limits which are also investigated here neither for transition systems and finite nets nor for general nets does a finite consistent representation of all CCS and TCSP programs exist However sublanguages which allow finite representations are discerned On the other hand the construction of predicate transition nets is possible for all CCS programs in which every choice and every recursive body starts sequentially   **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   *Parallel Computing Technologies* Viktor Ėmmanuilovich Malyshkin,2005-08-18 This book constitutes the refereed proceedings of the 8th International Conference on Parallel Computing Technologies PaCT 2005 held in Krasnoyarsk Russia in September 2005 The 38 revised full papers presented together with 1 invited paper were carefully reviewed and selected from 78 submissions The papers are organized in topical sections on theory fine grain parallelism software tools and applications A broad variety of parallel processing issues and distributed computing in general are addressed as well   *Mathematical Foundations of Computer Science 1993* Andrzej M. Borzyszkowski,Stefan Sokolowski,1993-08-18 This volume contains the proceedings of the 18th International Symposium on Mathematical Foundations of Computer Science MFCS 93 held in Gdansk Poland August September 1993 The MFCS symposia organized annually in Poland and the former Czechoslovakia since 1972 have a long and well established tradition Over the years they have served as a meeting ground for specialists from all branches of theoretical computer science in particular algorithms and complexity automata theory and theory of languages concurrent distributed and real time systems the theory of functional logic and object oriented programming lambda calculus and type theory semantics and logics of programs and others The volume contains 12 invitedlectures and 56 contributed papers selected from 133 submissions   Mathematical Foundations of Computer Science ,1993

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