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Performability Modelling

Techniques and Tools

Edited by
Boudewijn R. Haverkort
Raymond Marie
Gerardo Rubino
Kishor Trivedi

Performability Modelling

Demetres D. Kouvatsos



Performability Modelling:

Performability Modelling Boudewijn R. Haverkort, 2001-06-08 Performability modelling and evaluation brings together two disciplines that have long been treated separately in different communities computer and communication system performance evaluation and system reliability and availability evaluation Provides a single source reference covering of all aspects of performability evaluation Introduces a new approach to assessing the performance and dependability of systems thus revealing system characteristics that cannot be uncovered separately by performance or reliability evaluation Explains how systems can operate partially in the presence of failures by discussing Capacity of failure prone clusters of transaction processing systems Network throughput when network nodes and links fail Task completion times on degradable multiprocessor systems A variety of modelling and evaluation techniques Features software tool descriptions to support performability evaluations as well as an extensive bibliography Computer scientists and engineers will find this excellent overview compulsive reading as will postgraduates and researchers in computer science and related fields *Performability in Internet of Things* Fadi Al-Turjman, 2018-08-22 This book discusses the challenges in the convergence of technologies as the Internet of Things IoT evolves These include sensing computing information processing networking and controlling intelligent technologies The contributors first provide a survey of various assessment and evaluation approaches available for successful convergence They then go on to cover several operational ideas to apply The contributors then discuss the challenges involved bridging gaps in computation and the communication process hidden networks intelligent decision making human to machine perception and large scale IoT environments The contributors aim to provide the reader an overview of trends in IoT in terms of performability and traffic modeling and efforts that can be spent in assessing the graceful degradation in IoT paradigms Provides a survey of IoT assessment and evaluation approaches Covers new and innovative operational ideas that apply to the IoT industry and the industries it affects Includes chapters from researchers and industry leaders in IoT from around the world Modeling Techniques and Tools for Computer Performance Evaluation Ramon Puigjaner, Dominique Potier, 2012-12-06 **Process Algebra and Probabilistic Methods. Performance Modelling and Verification** Luca de Alfaro, Stephen Gilmore, 2003-06-30 This book constitutes the refereed proceedings of the Joint Workshop on Process Algebra and Performance Modeling and Probabilistic Methods in Verification PAPM PROBMIV 2001 held in Aachen Germany in September 2001 The 12 revised full papers presented together with one invited paper were carefully reviewed and selected from 23 submissions Among the topics addressed are model representation model checking probabilistic systems analysis refinement Markov chains random variables stochastic timed systems Max Plus algebra process algebra system modeling and the Mobius modeling framework Performance Modelling and Analysis of Heterogeneous Networks Demetres D. Kouvatsos, 2022-09-01 Over the recent years a considerable amount of effort has been devoted both in industry and academia towards the performance modelling evaluation and prediction of convergent multi

service heterogeneous networks such as wireless and optical networks towards the design and dimensioning of the next and future generation Internets This book follows Heterogeneous Networks Traffic Engineering Performance Evaluation Studies and Tools and presents recent advances in networks of diverse technology reflecting the state of the art technology and research achievements in performance modelling analysis and applications worldwide Technical topics discussed in the book include Multiservice Switching Networks Multiservice Switching Networks Wireless Ad Hoc Networks Wireless Sensor Networks Wireless Cellular Networks Optical Networks Heterogeneous Networks Performance Modelling and Analysis contains recently extended research papers which have their roots in the series of the HET NETs International Working Conferences focusing on the Performance Modelling and Evaluation of Heterogeneous Networks under the auspices of the EU Networks of Excellence Euro NGI and Euro FGI Heterogeneous Networks Performance Modelling and Analysis is ideal for personnel in computer communication industries as well as academic staff and master research students in computer science operational research electrical engineering and telecommunication systems and the Internet

Keywords Heterogeneous networks performance modelling and analysis wired networks wireless networks ad hoc sensor and cellular optical networks next and future generation Internets **Computer Performance Evaluation. Modelling**

Techniques and Tools Boudewijn R. Haverkort, Henrik C. Bohnenkamp, Connie U. Smith, 2003-06-29 This book constitutes the refereed proceedings of the 11th International Conference on Modelling Tools and Techniques for Computer Communication System Performance Evaluation TOOLS 2000 held in Schaumburg IL USA in March 2000 The 21 revised full papers presented were carefully reviewed and selected from a total of 49 submissions Also included are 15 tool descriptions and one invited paper The papers are organized in topical sections on queueing network models optimization in mobile networks stochastic Petri nets simulation formal methods and performance evaluation and measurement tools and applications Computer Performance Evaluation Günter Haring, Gabriele Kotsis, 1994-04-20 Performance evaluation

reliability and performability are key factors in the development and improvement of computer systems and computer networks This volume contains the 25 accepted and invited papers presented at the 7th International Conference on Modelling Techniques and Tools for Computer Performance Evaluation The papers focus on new techniques and the extension of existing techniques for performance and reliability analysis Tools to support performance and reliability modelling and measurement in all kinds of applications and environments are presented and the practicability and generality of the approaches are emphasized The volume summarizes the state of the art and points out future demands and challenges and will interest both scientists and practitioners *Computer Performance Evaluation: Modelling Techniques and Tools*

Tony Field, Peter G. Harrison, Jeremy Bradley, Uli Harder, 2003-08-01 This book constitutes the refereed proceedings of the 12th International Conference on Modelling Techniques and Tools for Computer Performance Evaluation TOOLS 2002 held in London UK in April 2002 The 18 revised full papers and six tool papers presented together with an invited contribution were

carefully reviewed and selected from 57 submissions Among the topics addressed are generic techniques like stochastic process algebras and the analysis of Petri nets and Markov chains as well as the development and employment of tools in areas such as the Internet software performance engineering parallel systems real time systems and transaction processing

Principles of Performance and Reliability Modeling and Evaluation Lance Fiondella, Antonio Puliafito, 2016-04-06 This book presents the latest key research into the performance and reliability aspects of dependable fault tolerant systems and features commentary on the fields studied by Prof Kishor S Trivedi during his distinguished career Analyzing system evaluation as a fundamental tenet in the design of modern systems this book uses performance and dependability as common measures and covers novel ideas methods algorithms techniques and tools for the in depth study of the performance and reliability aspects of dependable fault tolerant systems It identifies the current challenges that designers and practitioners must face in order to ensure the reliability availability and performance of systems with special focus on their dynamic behaviors and dependencies and provides system researchers performance analysts and practitioners with the tools to address these challenges in their work With contributions from Prof Trivedi s former PhD students and collaborators many of whom are internationally recognized experts to honor him on the occasion of his 70th birthday this book serves as a valuable resource for all engineering disciplines including electrical computer civil mechanical and industrial engineering as well as production and manufacturing

Formal Methods and Stochastic Models for Performance Evaluation András Horváth, Miklós Telek, 2006-06-12 This book constitutes the refereed proceedings of the Third European Performance Engineering Workshop EPEW 2006 held in Budapest Hungary in June 2006 The 16 revised full papers presented were carefully reviewed and selected from 40 submissions The papers are organized in topical sections on stochastic process algebra workloads and benchmarks theory of stochastic processes formal dependability and performance evaluation as well as queues theory and practice

Performance Modelling and Evaluation of ATM Networks Demetres D. Kouvatsos, 2013-04-17 Asynchronous Transfer Mode ATM networks are widely considered to be the new generation of high speed communication systems both for broadband public information highways and for local and wide area private networks ATM is designed to integrate existing and future voice audio image and data services Moreover ATM aims to simplify the complexity of switching and buffer management to optimise intermediate node processing and buffering and to limit transmission delays However to support such diverse services on one integrated communication network it is most essential through careful engineering to achieve a fruitful balance amongst the conflicting requirements of different quality of service constraints ensuring that one service does not have adverse implications on another Over recent years there has been a great deal of progress in research and development of ATM technology but there are still many interesting and important problems to be resolved such as traffic characterisation and control routing and optimisation ATM switching techniques and the provision of quality of service This book presents thirty two research papers both from industry and academia reflecting

latest original achievements in the theory and practice of performance modelling of ATM networks worldwide These papers were selected subject to peer review from those submitted as extended and revised versions out of fifty nine shorter papers presented at the Second IFIP Workshop on Performance Modelling and Evaluation of ATM Networks July 4 7 1994 Bradford University At least three referees from the scientific committee and externally were involved in the selection of each paper

Lectures on Formal Methods and Performance Analysis Ed Brinksma, Holger Hermanns, Joost-Pieter Katoen, 2003-06-29

Traditionally models and methods for the analysis of the functional correctness of reactive systems and those for the analysis of their performance and pendability aspects have been studied by di erent research communities This has resulted in the development of successful but distinct and largely unrelated modeling and analysis techniques for both domains In many modern systems however the di erence between their functional features and their performance properties has become blurred as relevant functionalities become inextricably linked to performance aspects e g isochronous data transfer for live video tra mission During the last decade this trend has motivated an increased interest in c bining insights and results from the eld of formal methods traditionally cused on functionality with techniques for performance modeling and analysis Prominent examples of this cross fertilization are extensions of process algebra and Petri nets that allow for the automatic generation of performance models the use of formal proof techniques to assess the correctness of randomized gorithms and extensions of model checking techniques to analyze performance requirements automatically We believe that these developments mark the ginning of a new paradigm for the modeling and analysis of systems in which qualitative and quantitative aspects are studied from an integrated perspective We are convinced that the further work towards the realization of this goal will be a growing source of inspiration and progress for both communities

Computer

Performance Engineering Nigel Thomas, 2012-01-28 This book constitutes the refereed proceedings of the 8th European Performance Engineering Workshop EPEW 2011 held in The English Lake District in October 2011 The 16 regular papers and 6 poster presentations papers presented together with 2 invited talks were carefully reviewed and selected from numerous submissions The papers are organized in topical sections on performance oriented design and analysis methods model checking and validation simulation techniques and experimental design performability modelling and performance and power consumption tradeoffs

Modelling Techniques and Performance Evaluation

Serge Fdida, G. Pujolle, 1987
Hardbound Today s computer systems handle more functions for more users and have become very complex As users become increasingly reliant the demand for good performance grows creating a need for better modelling techniques and tools in the performance area In the last few years significant advances and contributions have been made this workshop was a meeting point where researchers and practitioners could voice their concerns and where recent R D issues in both theoretical and practical aspects of systems performance evaluation could be presented The workshop mainly covered modelling and measurement techniques and packages as well as the use of AI tools in this area 100 people from different fields in 12

different countries exchanged news on advances contributions and future trends Several modelling techniques were presented in a general way or in order to provide the analysis of specific problems or applications in the field of compute

Performance Evaluation of Complex Systems: Techniques and Tools Maria Carla Calzarossa,Salvatore Tucci,2003-08-02

This book presents the tutorial lectures given by leading experts in the area at the IFIP WG 7.3 International Symposium on Computer Modeling Measurement and Evaluation Performance 2002 held in Rome Italy in September 2002 The survey papers presented are devoted to theoretical and methodological advances in performance and reliability evaluation as well as new perspectives in the major application fields Modeling and verification issues solution methods workload characterization and benchmarking are addressed from the methodological point of view Among the applications dealt with are hardware and software architectures wired and wireless networks grid environments Web services and real time voice and video processing This book is intended to serve as a state of the art survey and reference for students scientists and engineers active in the area of performance and reliability evaluation

Formal Methods for Quantitative Aspects of Programming Languages Alessandro Aldini,Marco Bernardo,Alessandra Di Pierro,Herbert Wiklicky,2010-06-11 This book presents a set of 4 papers accompanying the lectures of leading researchers given at the 10th edition of the International School on Formal Methods for the Design of Computer Communication and Software Systems SFM 2010 held in Bertinoro Italy in June 2010 SFM 2010 was devoted to formal methods for quantitative aspects of programming languages and covered several topics including probabilistic and timed models model checking static analysis quantum computing real time and embedded systems and security

Lectures on Petri Nets I: Basic Models Wolfgang Reisig,Grzegorz Rozenberg,1998-11-04 The two volume set originates from the Advanced Course on Petri Nets held in Dagstuhl Germany in September 1996 beyond the lectures given there additional chapters have been commissioned to give a well balanced presentation of the state of the art in the area Together with its companion volume *Lectures on Petri Nets II Applications* this book is the actual reference for the area and addresses professionals students lecturers and researchers who are interested in systems design and would like to learn to use Petri nets familiar with subareas of the theory or its applications and wish to view the whole area interested in learning about recent results presented within a unified framework planning to apply Petri nets in practical situations interested in the relationship of Petri nets to other models of concurrent systems

Advanced Parallel and Distributed Computing Yuan-Shun Dai,2007 The field of parallel and distributed computing is undergoing changes at a breathtaking pace Networked computers are now omnipresent in virtually every application from games to sophisticated space missions The increasing complexity heterogeneity largeness and dynamism of the emerging pervasive environments and associated applications are challenging the advancement of the parallel and distributed computing paradigm Many novel infrastructures have been or are being created to provide the necessary computational fabric for realising parallel and distributed applications from diverse domains New models and tools are also being proposed to evaluate and predict the

quality of these complicated parallel and distributed systems Current and recent past efforts made to provide the infrastructures and models for such applications have addressed many underlying complex problems and have thus resulted in new tools and paradigms for effectively realising parallel and distributed systems This book showcases these novel tools and approaches with inputs from relevant experts

High-Performance Modelling and Simulation for Big Data Applications Joanna Kołodziej,Horacio González-Vélez,2019-03-25 This open access book was prepared as a Final Publication of the COST Action IC1406 High Performance Modelling and Simulation for Big Data Applications cHiPSet project Long considered important pillars of the scientific method Modelling and Simulation have evolved from traditional discrete numerical methods to complex data intensive continuous analytical optimisations Resolution scale and accuracy have become essential to predict and analyse natural and complex systems in science and engineering When their level of abstraction raises to have a better discernment of the domain at hand their representation gets increasingly demanding for computational and data resources On the other hand High Performance Computing typically entails the effective use of parallel and distributed processing units coupled with efficient storage communication and visualisation systems to underpin complex data intensive applications in distinct scientific and technical domains It is then arguably required to have a seamless interaction of High Performance Computing with Modelling and Simulation in order to store compute analyse and visualise large data sets in science and engineering Funded by the European Commission cHiPSet has provided a dynamic trans European forum for their members and distinguished guests to openly discuss novel perspectives and topics of interests for these two communities This cHiPSet compendium presents a set of selected case studies related to healthcare biological data computational advertising multimedia finance bioinformatics and telecommunications

Performance Modelling And Scalability Optimization Of Feature Selection And Machine Learning Methods For Arrhythmia Scope Prediction Strategies Dr.jyothi Sreedhar,Prof.n.geethanjali,2024-09-22 Computer aided decision making supports clinical decision making CAD Arrhythmia classification is a related topic that uses machine learning algorithms to help categorize various forms of arrhythmia By putting these machine learning approaches into practice we can prevent or at least lessen problems like incorrect diagnosis human error and incompetent medical practitioners Since these computer assisted decision making systems were created using machine learning approaches long term clinical monitoring using them is typically favoured

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