

Discrete-Event System Simulation

Fifth Edition

Jerry Banks • John S. Carson II • Barry L. Nelson • David M. Nicol



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Model Engineering for Simulation Lin Zhang, Bernard P. Zeigler, Yuanjun LaiLi, 2019-02-27 Model Engineering for Simulation provides a systematic introduction to the implementation of generic normalized and quantifiable modeling and simulation using DEVS formalism It describes key technologies relating to model lifecycle management including model description languages complexity analysis model management service oriented model composition quantitative measurement of model credibility and model validation and verification The book clearly demonstrates how to construct computationally efficient object oriented simulations of DEVS models on parallel and distributed environments Guides systems and control engineers in the practical creation and delivery of simulation models using DEVS formalism Provides practical methods to improve credibility of models and manage the model lifecycle Helps readers gain an overall understanding of model lifecycle management and analysis Supported by an online ancillary package that includes an instructors and student solutions The Future of Automated Freight Transport J. W. Konings, Hugo Priemus, Peter Nijkamp, 2005-01-01 This book manual explores the many challenges faced by the development and implementation of automated freight transport systems It offers a unique overview of current applications developments and future perspectives. The subject of automation is not covered extensively in the existing literature on freight transport and this book aims to fill the gap Performance Analysis of Network Architectures Dietmar Tutsch, 2007-05-17 Three approaches can be applied to determine the performance of parallel and distributed computer systems measurement simulation and mathematical methods This book introduces various network architectures for parallel and distributed systems as well as for systems on chips and presents a strategy for developing a generator for automatic model derivation It will appeal to researchers and students in network architecture design and performance analysis Modular Programming Languages David E. Lightfoot, David Lightfoot, Clemens

Szyperski, 2006-08-31 This book constitutes the refereed proceedings of the international Joint Modular Languages Conference JMLC 2006 The 23 revised full papers presented together with 2 invited lectures were carefully reviewed and selected from 36 submissions. The papers are organized in topical sections on languages implementation and linking formal and modelling concurrency components performance and case studies Handbook of Research on High Performance and Cloud Computing in Scientific Research and Education Despotović-Zrakić, Marijana, Milutinović, Veljko, Belić, Aleksandar, 2014-03-31 As information systems used for research and educational purposes have become more complex there has been an increase in the need for new computing architecture High performance and cloud computing provide reliable and cost effective information technology infrastructure that enhances research and educational processes Handbook of Research on High Performance and Cloud Computing in Scientific Research and Education presents the applications of cloud computing in various settings such as scientific research education e learning ubiquitous learning and social computing Providing various examples practical solutions and applications of high performance and cloud computing this book is a useful reference for professionals and researchers discovering the applications of information and communication technologies in science and education as well as scholars seeking insight on how modern technologies support scientific research Proceedings of the 2nd International Conference on Simulation in Manufacturing John E. Lenz, 1986 1994 IEEE International Conference on Systems, Man, and Cybernetics IEEE Systems, Man, and Cybernetics Society, 1994

Proceedings of the ... European Simulation Multiconference ,1999 Wsc '93 ,1993-10 Industrial Engineering ,1986 Proceedings ,2003 IEEE International Symposium on Industrial Electronics Proceedings ,2003 Simulation Using GPSS on Micros & Mainframes ,1990 Computer Books and Serials in Print ,1985 A Simulation Study of Breast Cancer Epidemiology and Detection Since 1982 Polun Chang,1993 Subject Guide to Books in Print ,1993

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