

DISCRETE-EVENT SYSTEM SIMULATION

FOURTH EDITION



JERRY BANKS • JOHN S. CARSON II
BARRY L. NELSON • DAVID M. NICOL

Prentice Hall International Series in Industrial and Systems Engineering
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Discrete Event System Simulation Jerry Banks



Jerry Banks

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Discrete-event System Simulation Jerry Banks, John S. Carson, 1984 **Discrete-Event System Simulation** Jerry Banks, John S. Carson, Barry L. Nelson, David M. Nicol, 2013-08-29 For junior and senior level simulation courses in engineering business or computer science While most books on simulation focus on particular software tools *Discrete Event System Simulation* examines the principles of modeling and analysis that translate to all such tools This language independent text explains the basic aspects of the technology including the proper collection and analysis of data the use of analytic techniques verification and validation of models and designing simulation experiments It offers an up to date treatment of simulation of manufacturing and material handling systems computer systems and computer networks The full text downloaded to your computer With eBooks you can search for key concepts words and phrases make highlights and notes as you study share your notes with friends eBooks are downloaded to your computer and accessible either offline through the Bookshelf available as a free download available online and also via the iPad and Android apps Upon purchase you ll gain instant access to this eBook Time limit The eBooks products do not have an expiry date You will continue to access your digital ebook products whilst you have your Bookshelf installed **Discrete Event System Simulation** Banks, 2007

Discrete-event System Simulation Jerry Banks, 2010 For junior and senior level simulation courses in engineering business or computer science *Discrete Event System Simulation* examines the principles of modeling and analysis that translate to all software tools rather than a particular software tool This language independent text explains the basic aspects of the technology including the proper collection and analysis of data the use of analytic techniques verification and validation of models and designing simulation experiments It offers an up to date treatment of simulation of manufacturing and material handling systems computer systems and computer networks Students and instructors will find a variety of resources including simulation source code for download additional exercises and solutions web links and errata at the associated website <http://dmnicol.web.engr.illinois.edu/bcnn/index.html> *Discrete-event System Simulation* Jerry Banks, John S. Carson, Barry L. Nelson, 1996 **Handbook of Simulation** Jerry Banks, 1998-09-14 The only complete guide to all aspects and uses of simulation from the international leaders in the field There has never been a single definitive source of key information on all facets of discrete event simulation and its applications to major industries The *Handbook of Simulation* brings together the contributions of leading academics practitioners and software developers to offer authoritative coverage of the principles techniques and uses of discrete event simulation Comprehensive in scope and thorough in approach the *Handbook* is the one reference on discrete event simulation that every industrial engineer management scientist computer scientist operations manager or operations researcher involved in problem solving should own with an in depth examination of Simulation methodology from experimental design to data analysis and more Recent advances such as object oriented simulation on line simulation and parallel and distributed simulation Applications across a

full range of manufacturing and service industries Guidelines for successful simulations and sound simulation project management Simulation software and simulation industry vendors **Discrete Event System Simulation 4e** Jerry Banks, 2005 *Güterwagenmanagement* Alexander Weyers, 2019-03-15 Das Transportvolumen im Güterverkehr hat sich in den vergangenen 30 Jahren ann hernd verdreifacht Für diesen Anstieg sind unter anderem der Wegfall der europäischen Grenzen und die fortschreitende Arbeitsteilung verantwortlich Auch in Zukunft wird das Transportvolumen weiter wachsen Bis 2030 wird erneut ein Wachstum von 50 % erwartet Dieses Wachstum betrifft alle Verkehrsträger Aufgrund der angestiegenen Transportdistanzen sowie der ökologischen Vorteile nimmt auch die Bedeutung des Schienengüterverkehrs stark zu Damit der Schienengüterverkehr diese Herausforderungen meistern kann müssen die Prozesse effizient und effektiv gestaltet werden Die Dissertation von Alexander Weyers untersucht die wesentlichen Einflussfaktoren des Schienengüterverkehrs Als Einflussfaktoren werden die Flottengröße die Anzahl verschiedenartiger Güterwagen die Nachfrage nach Güterwagen die Lagerung von Güterwagen sowie die Servicezeit von Güterwagen untersucht Für jeden Einflussfaktor werden die Auswirkungen auf die wesentlichen Kennzahlen des Güterwagenmanagements berechnet Diese Berechnungen erfolgen anhand von Simulationsstudien die den europäischen Schienengüterverkehr mit unterschiedlichen Parameterkonstellationen nachbilden Das Buch wendet sich an Dozenten und Studenten der Betriebswirtschaftslehre mit den Schwerpunkten Logistik und Verkehr sowie an interessierte Führungskräfte die sich mit dem Thema Flottenplanung auseinandersetzen **Modeling and Tools for Network Simulation** Klaus Wehrle, Mesut Günes, James Gross, 2010-09-22 A crucial step during the design and engineering of communication systems is the estimation of their performance and behavior especially for mathematically complex or highly dynamic systems network simulation is particularly useful This book focuses on tools modeling principles and state of the art models for discrete event based network simulations the standard method applied today in academia and industry for performance evaluation of new network designs and architectures The focus of the tools part is on two distinct simulations engines OmNet and ns 3 while it also deals with issues like parallelization software integration and hardware simulations The parts dealing with modeling and models for network simulations are split into a wireless section and a section dealing with higher layers The wireless section covers all essential modeling principles for dealing with physical layer link layer and wireless channel behavior In addition detailed models for prominent wireless systems like IEEE 802.11 and IEEE 802.16 are presented In the part on higher layers classical modeling approaches for the network layer the transport layer and the application layer are presented in addition to modeling approaches for peer to peer networks and topologies of networks The modeling parts are accompanied with catalogues of model implementations for a large set of different simulation engines The book is aimed at master students and PhD students of computer science and electrical engineering as well as at researchers and practitioners from academia and industry that are dealing with network simulation at any layer of the protocol stack **Erfolgodynamik** Lukas Schmid, 2012 **Parallel and Distributed Processing** Jose

Rolim,1998-03-18 This book constitutes the refereed proceedings of 10 international workshops held in conjunction with the merged 1998 IPPS SPDP symposia held in Orlando Florida US in March April 1998 The volume comprises 118 revised full papers presenting cutting edge research or work in progress In accordance with the workshops covered the papers are organized in topical sections on reconfigurable architectures run time systems for parallel programming biologically inspired solutions to parallel processing problems randomized parallel computing solving combinatorial optimization problems in parallel PC based networks of workstations fault tolerant parallel and distributed systems formal methods for parallel programming embedded HPC systems and applications and parallel and distributed real time systems **Ethernet-basierte**

Fahrzeugnetzwerkarchitekturen für zukünftige Echtzeitsysteme im Automobil Till Steinbach,2018-09-11 Till Steinbach leistet einen Beitrag zum Design und zur Bewertung neuer Ethernet basierter Fahrzeugnetzwerkarchitekturen Er liefert Werkzeuge für die simulationsbasierte Analyse und Beurteilung von Netzwerkarchitekturen und evaluiert anhand konkreter Anwendungen und auf echten Verkehrsdaten aufbauender Szenarien mögliche Netzwerkdesigns und Konfigurationen Dabei berücksichtigt der Autor auch den Übergang von Legacy Technologien hin zu einem rein Echtzeit Ethernet basierten Fahrzeugnetzwerk Auf Basis der aus analytischen Modellen sowie Simulationsstudien und einem realen Fahrzeugprototyp gewonnenen Erkenntnisse spricht er Designempfehlungen für die Entwicklung zukünftiger Ethernet basierter Fahrzeugnetzwerke aus Die Ergebnisse der Untersuchung führen zu Best Practices für zukünftige Backbone Netzwerke im Automobil in denen sich die erreichbaren Kennzahlen unter Einhaltung der Designempfehlungen um ein Vielfaches verbessern lassen Preise Die Dissertation von Till Steinbach wurde 2018 von der IAV GmbH Ingenieurgesellschaft Auto und Verkehr Berlin mit dem in der Branche renommierten IAV Talent Award in der Kategorie Excellence ausgezeichnet Der Autor Till Steinbach ist Teamleiter für Software Integration und Echtzeitsysteme bei einem mittelständischen Automobilzulieferer in Hamburg Zuvor war er Doktorand in einer Kooperation der Carl von Ossietzky Universität Oldenburg und der HAW Hamburg 2011 wurde er mit dem Hermann Appel Preis ausgezeichnet **Multikriterielles Controlling von**

Geschäftsprozessen Vasily Belkin,2011 Simulationsstudie zur Wirkung steuerinduzierter Lenkpreise Bettina Louise Sauer,2018-03-15 Diese Simulationsstudie untersucht die Auswirkungen verschiedener steuerinduzierter Lenkpreismodellvarianten bei risikobehafteten Kosten und Erläskonstellationen auf die Investitions und Mengenentscheidungen sowie auf die Erfolgsgrößen eines Konzernverbunds Die Ausarbeitung liefert Entscheidungshilfen für das Management zur zukünftigen Gestaltung steuerinduzierter Lenkpreise im internationalen Konzern Steuerinduzierte Lenkpreise kombinieren die teils kontroversen Wirkungen der internen Koordination und der steuerinduzierten Erfolgsermittlung in Form eines Verrechnungspreises für konzerninterne Leistungsbeziehungen Dabei stehen sie in der Praxis aufgrund von Zielkonflikten regelmäßig im Spannungsfeld zwischen dem Controlling und der Steuerabteilung

Lenkpreiskoordination des Leistungsaustauschs multinationaler Unternehmen bei Währungsrisiko Tobias

Kochems,2024-12-28 Eine der wesentlichen Aufgaben des Controllings besteht in der Koordinationsfunktion mittels der eine optimale Ressourcenallokation erreicht werden soll. Während zentrale Vorgaben mit einer Demotivation der dezentralen Entscheidungsträger einhergehen können, kann das autonome Handeln der dezentralen Entscheidungsträger zu einer mangelnden Harmonisierung der Unternehmensziele führen. In multinationalen Unternehmen erhöht sich die Komplexität zur optimalen Steuerung durch interne und externe Einflüsse wie z. B. Währungsrisiken enorm. Aus der Vielzahl der Koordinationsinstrumente steht in dieser Arbeit der Lenkpreisansatz im Vordergrund, wobei die Ziele des Lenkpreisansatzes und die Ziele des Währungsmanagements unter der Berücksichtigung der Risikoeinstellung der Entscheidungsträger konzeptionell verknüpft werden. Das Koordinationskonzept beinhaltet neben der optimalen Steuerung der internationalen Leistungserstellung auch Überlegungen zum nutzenoptimalen Zentralisierungsgrad des Währungsmanagements.

Operations Research Frederick S. Hillier, Gerald J. Lieberman, 2014-08-29 Aus dem Vorwort der Autoren: bereits in früheren Auflagen sind uns auch bei dieser Auflage der Motivationscharakter und die Einfachheit der Ausführungen wichtiger als exakte Beweise und technische Freiheiten. Wir glauben, dass die vorliegende Auflage für den praxisorientierten Studenten auch ohne große mathematische Kenntnisse attraktiver und besser lesbar geworden ist. Dennoch sind wir der Meinung, dass die Theorie der Operations Research nur von der mathematischen Seite her wirklich verstanden und gewürdigt werden kann. Es ist daher auch die fünfte Auflage nach wie vor an den gleichen Leserkreis wie die früheren Auflagen gerichtet: an die Studenten verschiedenster Fachrichtungen: Ingenieurwesen, Wirtschafts- und Sozialwissenschaften sowie mathematische Wissenschaften, die sich manchmal angesichts des riesigen Wortschwallers ihrer Studiengebiete nach einem bißchen mathematischer Klarheit sehnen. Die einzelnen Kapitel lassen sich auf vielfältige Art und Weise zu Kursen oder zum Selbststudium zusammenstellen, da das Buch sehr flexibel angelegt ist. Teil eins liefert eine Einführung in die Thematik des Operations Research, Teil zwei über lineare Programmierung und auch Teil drei über mathematische Programmierung lassen sich unabhängig von Teil vier über stochastische Modelle durcharbeiten.

Management Research Methodology K. N. Krishnaswamy, Appa Iyer Sivakumar, M. Mathirajan, 2009 The subject of management research methodology is enthralling and complex. A student or a practitioner of management research is beguiled by uncertainties in the search and identification of the research problem, intrigued by the ramifications of research design and confounded by obstacles in obtaining accurate data and complexities of data analysis. Management Research Methodology: Integration of Principles, Methods and Techniques seeks a balanced treatment of all these aspects and blends problem solving techniques, creativity aspects, mathematical modelling and qualitative approaches in order to present the subject of Management Research Methodology in a lucid and easily understandable way.

A Reference Structure for Modular Metamodels of Quality-Describing Domain-Specific Modeling Languages Strittmatter, Misha, 2020-07-23 **Grid and Cooperative Computing - GCC**

2004 Hai Jin, 2004-10-14 This book constitutes the joint refereed proceedings of five international workshops held in

association with the Third International Conference on Grid and Cooperative Computing GCC 2004 in Wuhan China in October 2004 The 95 revised workshop papers presented were carefully reviewed and selected from a total of 154 submissions In accordance with the workshop titles the papers are organized in topical sections on the information grid and knowledge grid storage grid and technologies information security and survivability for the grid agents autonomic computing and grid enabled virtual organization and visualization and visual steering

Project Management PANNEERSELVAM, R., SENTHILKUMAR, P., 2009-11-23 Project management plays a vital role in planning organizing and controlling various resources and factors for the successful completion of projects within a time frame This comprehensive text presents the fundamental concepts and principles of project management and provides necessary skills to manage projects effectively It is designed for postgraduate students of management commerce industrial engineering production engineering and construction management The book makes the readers familiar with the objectives of project management and explains project management life cycle demand forecasting methods and phases and steps of technology transfer It discusses cost of capital estimation of project cost and feasibility of projects The text also describes project evaluation and project scheduling techniques as well as discusses project management software and the impact of projects on the environment Besides it gives a detailed description of project audit project organizational structures and roles of various financial institutions in project management

Key Features Explains the concepts and techniques of project management with a number of fitting examples Includes several chapter end problems and questions to test students

Decoding **Discrete Event System Simulation Jerry Banks** : Revealing the Captivating Potential of Verbal Expression

In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its power to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Discrete Event System Simulation Jerry Banks** ," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring effect on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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