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Gerald S. Shedler

Regeneration and Networks of Queues



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Erol Gelenbe, Guy Pujolle



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International Books in Print ,1986 *Applied Probability* ,1995 *Applied Probability Complete Author and Subject Index* ,1995 **Regeneration and Networks of Queues** Gerald S. Shedler,2012-11-05 Networks of queues arise frequently as models for a wide variety of congestion phenomena Discrete event simulation is often the only available means for studying the behavior of complex networks and many such simulations are non Markovian in the sense that the underlying stochastic process cannot be represented as a continuous time Markov chain with countable state space Based on representation of the underlying stochastic process of the simulation as a generalized semi Markov process this book develops probabilistic and statistical methods for discrete event simulation of networks of queues The emphasis is on the use of underlying regenerative stochastic process structure for the design of simulation experiments and the analysis of simulation output The most obvious methodological advantage of simulation is that in principle it is applicable to stochastic systems of arbitrary complexity In practice however it is often a decidedly nontrivial matter to obtain from a simulation information that is both useful and accurate and to obtain it in an efficient manner These difficulties arise primarily from the inherent variability in a stochastic system and it is necessary to seek theoretically sound and computationally efficient methods for carrying out the simulation Apart from implementation considerations important concerns for simulation relate to efficient methods for generating sample paths of the underlying stochastic process the design of simulation experiments and the analysis of simulation output **Regeneration and Networks of Queues** International Business Machines Corporation. Research Division,G. S. Shedler,1985 **Applied Probability and Queues** Søren Asmussen,2003-05-15 This book is a highly recommendable survey of mathematical tools and results in applied probability with special emphasis on queueing theory The second edition at hand is a thoroughly updated and considerably expanded version of the first edition This book and the way the various topics are balanced are a welcome addition to the literature It is an indispensable source of information for both advanced graduate students and researchers MATHEMATICAL REVIEWS **Applied Probability and Queues Theory** Søren Asmussen,1987-05-06 As well as combining a general account of applied probability and stochastic processes with a more specialized treatment of queueing theory this book provides thorough coverage of the general tools of applied probability such as Markov chains renewal theory and regenerative processes **Regenerative Simulation of Response Times in Networks of Queues** Donald L. Iglehart,Gerald S. Shedler,1980 *Delayed and Network Queues* Aliakbar Montazer Haghighi,Dimitar P. Mishev,2016-09-08 Presents an introduction to differential equations probability and stochastic processes with real world applications of queues with delay and delayed network queues Featuring recent advances in queueing theory and modeling Delayed and Network Queues provides the most up to date theories in queueing model applications Balancing both theoretical and practical applications of queueing theory the book introduces queueing network models as tools to assist in the answering of questions on cost and performance that arise

throughout the life of a computer system and signal processing Written by well known researchers in the field the book presents key information for understanding the essential aspects of queues with delay and networks of queues with unreliable nodes and vacationing servers Beginning with simple analytical fundamentals the book contains a selection of realistic and advanced queueing models that address current deficiencies In addition the book presents the treatment of queues with delay and networks of queues including possible breakdowns and disruptions that may cause delay Delayed and Network Queues also features Numerous examples and exercises with applications in various fields of study such as mathematical sciences biomathematics engineering physics business health industry and economics A wide array of practical applications of network queues and queueing systems all of which are related to the appropriate stochastic processes Up to date topical coverage such as single and multiserver queues with and without delays along with the necessary fundamental coverage of probability and difference equations Discussions on queueing models such as single and multiserver Markovian queues with balking reneging delay feedback splitting and blocking as well as their role in the treatment of networks of queues with and without delay and network reliability Delayed and Network Queues is an excellent textbook for upper undergraduate and graduate level courses in applied mathematics queueing theory queueing systems probability and stochastic processes The book is also an ideal reference for academics and practitioners in mathematical sciences biomathematics operations research management engineering physics business economics health industry and industrial engineering Aliakbar Montazer Haghighi PhD is Professor and Head of the Department of Mathematics at Prairie View A M University USA as well as founding Editor in Chief of Applications and Applied Mathematics An International Journal AAM His research interests include probability statistics stochastic processes and queueing theory Among his research publications and books Dr Haghighi is the coauthor of Difference and Differential Equations with Applications in Queueing Theory Wiley 2013 Dimitar P Mishev PhD is Professor in the Department of Mathematics at Prairie View A M University USA His research interests include differential and difference equations and queueing theory The author of numerous research papers and three books Dr Mishev is the coauthor of Difference and Differential Equations with Applications in Queueing Theory Wiley 2013 *Queueing Networks* Richard J. Boucherie, Nico M. van Dijk, 2010-11-25 This handbook aims to highlight fundamental methodological and computational aspects of networks of queues to provide insights and to unify results that can be applied in a more general manner The handbook is organized into five parts Part 1 considers exact analytical results such as of product form type Topics include characterization of product forms by physical balance concepts and simple traffic flow equations classes of service and queue disciplines that allow a product form a unified description of product forms for discrete time queueing networks insights for insensitivity and aggregation and decomposition results that allow sub networks to be aggregated into single nodes to reduce computational burden Part 2 looks at monotonicity and comparison results such as for computational simplification by either of two approaches stochastic monotonicity and ordering

results based on the ordering of the process generators and comparison results and explicit error bounds based on an underlying Markov reward structure leading to ordering of expectations of performance measures Part 3 presents diffusion and fluid results It specifically looks at the fluid regime and the diffusion regime Both of these are illustrated through fluid limits for the analysis of system stability diffusion approximations for multi server systems and a system fed by Gaussian traffic Part 4 illustrates computational and approximate results through the classical MVA mean value analysis and QNA queueing network analyzer for computing mean and variance of performance measures such as queue lengths and sojourn times numerical approximation of response time distributions and approximate decomposition results for large open queueing networks spanPart 5 enlightens selected applications as spanloss networks originating from circuit switched telecommunications applications capacity sharing originating from packet switching in data networks and a hospital application that is of growing present day interest spanThe book shows that spanthe intertwined progress of theory and practicespan will remain to be most intriguing and will continue to be the basis of further developments in queueing networks

Fundamentals of Queueing Networks Hong Chen, David D. Yao, 2013-04-17 The objective of this book is to collect in a single volume the essentials of stochastic networks from the classical product form theory to the more recent developments such as diffusion and fluid limits stochastic comparisons stability control dynamic scheduling and optimization The selection of materials inevitably is a reflection upon our bias and preference but it is also driven to a large extent by our desire to provide a graduate level text that is well balanced in breadth and depth suitable for the classroom Given the wide ranging applications of stochastic networks in recent years from supply chains to telecommunications it is also our hope that the book will serve as a useful reference for researchers and students alike in these diverse fields The book consists of three parts The first part Chapters 1 through 4 covers continuous time Markov chain models including the classical Jackson and Kelly networks the notion of quasi reversible queues and stochastic comparisons The second part Chapters 5 through 10 focuses on Brownian models including limit theorems for generalized Jackson networks and multiclass feedforward networks an in depth examination of stability in a Kumar Seidman network and Brownian approximations for general multiclass networks with a mixture of priority and first in first out disciplines The third part Chapters 11 and 12 discusses scheduling in both queueing stochastic and fluid deterministic networks along with topics such as conservation laws polymatroid optimization and linear programming

Traffic Processes in Queueing Networks Ralph L. Disney, Peter C. Kiessler, 1987

Applied Probability and Queues Soeren Asmussen, 2010-11-25 This book is a highly recommendable survey of mathematical tools and results in applied probability with special emphasis on queueing theory The second edition at hand is a thoroughly updated and considerably expanded version of the first edition This book and the way the various topics are balanced are a welcome addition to the literature It is an indispensable source of information for both advanced graduate students and researchers

MATHEMATICAL REVIEWS Stability of Queueing Networks Maury Bramson, 2008-06-26

Queueing networks constitute a large family of stochastic models involving jobs that enter a network compete for service and eventually leave the network upon completion of service Since the early 1990s substantial attention has been devoted to the question of when such networks are stable This volume presents a summary of such work Emphasis is placed on the use of fluid models in showing stability and on examples of queueing networks that are unstable even when the arrival rate is less than the service rate The material of this volume is based on a series of nine lectures given at the Saint Flour Probability Summer School 2006 Lectures were also given by Alice Guionnet and Steffen Lauritzen

Introduction to Queueing Networks Erol Gelenbe, Guy Pujolle, 1998-07-07 Introduction to Queueing Networks Second Edition Erol Gelenbe Duke University North Carolina USA and Guy Pujolle University of Versailles France With new concepts emerging in recent literature this is a timely update to a highly successful and well established first edition Queueing networks are particularly important as digital communications continue to grow this text provides a thorough and comprehensive introduction to the concept of applying mathematical queueing network theory to data communications New additions G nets i e generalized or Gelenbe queueing networks which allow the analysis of on line network control functions such as traffic re routing discrete time queueing networks with application to ATM networks As leading authorities in this area the authors focus on the practical approach where aspects of queueing theory are applied directly to communications systems and networks Included is a series of exercises and examples at the end of each chapter as well as a fully annotated bibliography This book is of particular interest to communications and computer engineers and is essential reading for network managers and administrators It will also benefit students and researchers in the area of networks as well as Web server administrators and personal computer users Visit Our Web Page <http://www.wiley.com>

Scheduling and Control of Queueing Networks Gideon Weiss, 2021-10-14 A graduate text on theory and methods using applied probability techniques for scheduling service manufacturing and information networks

Advances in Queueing Theory, Methods, and Open Problems Jewgeni H. Dshalalow, 1995-09-18 The progress of science and technology has placed Queueing Theory among the most popular disciplines in applied mathematics operations research and engineering Although queueing has been on the scientific market since the beginning of this century it is still rapidly expanding by capturing new areas in technology Advances in Queueing provides a comprehensive overview of problems in this enormous area of science and focuses on the most significant methods recently developed Written by a team of 24 eminent scientists the book examines stochastic analytic and generic methods such as approximations estimates and bounds and simulation The first chapter presents an overview of classical queueing methods from the birth of queues to the seventies It also contains the most comprehensive bibliography of books on queueing and telecommunications to date Each of the following chapters surveys recent methods applied to classes of queueing systems and networks followed by a discussion of open problems and future research directions Advances in Queueing is a practical reference that allows the reader quick access to the latest methods

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Elements of Queueing Theory Francois Baccelli, Pierre Bremaud, 2014-03-12 This fundamental exposition of queueing theory written by leading researchers answers the need for a mathematically sound reference work on the subject and has become the standard reference The thoroughly revised second edition contains a substantial number of exercises and their solutions which makes the book suitable as a textbook

Queueing Theory 2 Vladimir Anisimov, Nikolaos Limnios, 2021-04-27 The aim of this book is to reflect the current cutting edge thinking and established practices in the investigation of queueing systems and networks This second volume includes eight chapters written by experts wellknown in their areas The book conducts a stability analysis of certain types of multiserver regenerative queueing systems a transient evaluation of Markovian queueing systems focusing on closed form distributions and numerical techniques analysis of queueing models in service sectors using analytical and simulation approaches plus an investigation of probability distributions in queueing models and their use in economics industry demography and environmental studies This book also considers techniques for the control of information in queueing systems and their impact on strategic customer behavior social welfare and the revenue of monopolists In addition applications of maximum entropy methods of inference for the analysis of a stable M G 1 queue with heavy tails and inventory models with positive service time including perishable items and stock supplied using various algorithmic control policies s S r Q etc

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