Markov Decision Processes

Definitions; Stationary policies; Value improvement algorithm, Policy improvement algorithm, and linear programming for discounted cost and average cost criteria.

Recent Developments In Markov Decision Processes

Linn I. Sennott

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RECENT DEVELOPMENTS IN MARKOV DECISION PROCESSES ,1980 Recent Developments in Markov Decision Processes Based on the Proceedings of an International Conference on Markov Decision Pr an L. C. Thomas, 1980 Recent Developments in Markov Decision Processes Roger Hartley, R. Hartley, L. C. Thomas, Douglas John White, University of Manchester. Department of Decision Theory, Institute of Mathematics and Its Applications, 1980 Recent Developments in Markov Decision Processes ,1980 Markov Decision Processes with Their Applications Qiving Hu, Wuyi Yue, 2007-09-14 Markov decision processes MDPs also called stochastic dynamic programming were first studied in the 1960s MDPs can be used to model and solve dynamic decision making problems that are multi period and occur in stochastic circumstances There are three basic branches in MDPs discrete time MDPs continuous time MDPs and semi Markov decision processes Starting from these three branches many generalized MDPs models have been applied to various practical problems These models include partially observable MDPs adaptive MDPs in stochastic environments and MDPs with multiple objectives constraints or imprecise parameters Markov Decision Processes With Their Applications examines MDPs and their applications in the optimal control of discrete event systems DESs optimal replacement and optimal allocations in seguential online auctions The book presents four main topics that are used to study optimal control problems a new methodology for MDPs with discounted total reward criterion transformation of continuous time MDPs and semi Markov decision processes into a discrete time MDPs model thereby simplifying the application of MDPs MDPs in stochastic environments which greatly extends the area where MDPs can be applied applications of MDPs in optimal control of discrete event systems optimal replacement and optimal allocation in sequential online auctions This book is intended for researchers mathematicians advanced graduate students and engineers who are interested in optimal control operation research communications manufacturing economics and electronic commerce Markov Decision Processes Martin L. Puterman, 2014-08-28 The Wiley Interscience Paperback Series consists of selected books that have been made more accessible to consumers in an effort to increase global appeal and general circulation With these new unabridged softcover volumes Wiley hopes to extend the lives of these works by making them available to future generations of statisticians mathematicians and scientists This text is unique in bringing together so many results hitherto found only in part in other texts and papers The text is fairly self contained inclusive of some basic mathematical results needed and provides a rich diet of examples applications and exercises The bibliographical material at the end of each chapter is excellent not only from a historical perspective but because it is valuable for researchers in acquiring a good perspective of the MDP research potential Zentralblatt fur Mathematik it is of great value to advanced level students researchers and professional practitioners of this field to have now a complete volume with more than 600 pages devoted to this topic Markov Decision Processes Discrete Stochastic Dynamic Programming represents an up to date unified and rigorous treatment of theoretical

and computational aspects of discrete time Markov decision processes Journal of the American Statistical Association

Handbook of Markov Decision Processes Eugene A. Feinberg, Adam Shwartz, 2012-12-06 Eugene A Feinberg Adam Shwartz This volume deals with the theory of Markov Decision Processes MDPs and their applications Each chapter was written by a leading expert in the respective area. The papers cover major research areas and methodologies and discuss open questions and future research directions. The papers can be read independently with the basic notation and concepts ofSection 1 2 Most chap ters should be accessible by graduate or advanced undergraduate students in fields of operations research electrical engineering and computer science 1 1 AN OVERVIEW OF MARKOV DECISION PROCESSES The theory of Markov Decision Processes also known under several other names including sequential stochastic optimization discrete time stochastic control and stochastic dynamic programming studiessequential optimization of discrete time stochastic systems The basic object is a discrete time stochas tic system whose transition mechanism can be controlled over time Each control policy defines the stochastic process and values of objective functions associated with this process. The goal is to select a good control policy In real life decisions that humans and computers make on all levels usually have two types of impacts i they cost orsavetime money or other resources or they bring revenues as well as ii they have an impact on the future by influencing the dynamics In many situations decisions with the largest immediate profit may not be good in view offuture events MDPs model this paradigm and provide results on the structure and existence of good policies and on methods for Markov Decision Processes and Stochastic Positional Games Dmitrii Lozovanu, Stefan Wolfgang their calculation Pickl, 2024-01-12 This book presents recent findings and results concerning the solutions of especially finite state space Markov decision problems and determining Nash equilibria for related stochastic games with average and total expected discounted reward payoffs In addition it focuses on a new class of stochastic games stochastic positional games that extend and generalize the classic deterministic positional games It presents new algorithmic results on the suitable implementation of quasi monotonic programming techniques Moreover the book presents applications of positional games within a class of multi objective discrete control problems and hierarchical control problems on networks Given its scope the book will benefit all researchers and graduate students who are interested in Markov theory control theory optimization and games

Decision Making: Recent Developments and Worldwide Applications Stelios H. Zanakis, Georgios Doukidis, Constantin Zopounidis, 2013-04-17 This chapter describes a study conducted at the Swinburne University of Technology in Australia in their School of Business The study was to explore the applicability of a judgment analytic decision support system to the assessment of the likelihood of an applicant being selected for admission to the School's Graduate Certificate in Business Administration GCBA program The likelihood of a program administrator selecting a particular applicant is directly linked to the assessment of the likelihood of that applicant's success in the GCBA program The purpose of this study in effect was to analyze the administrative judgment process in assessment of an applicant's likelihood of

success in the program THE PROCESS OF HUMAN JUDGMENT Human judgment is a process through which an individual uses social infonnation to make decisions The social infonnation is obtained from an individual s environment and is interpreted through the individual s cognitive image of the environment The cognitive image provides a representation of the environment based on past experiences and training and essentially predisposes the person to respond to social infonnation in predictable ways An individual s policies or beliefs about the environment represent these patterns Human judgments are based then upon one s interpretation of available infonnation They are probability statements about one s environment and how one reacts to it This condition leads to the human judgment process being inherently limited It is fundamentally a covert process It is seldom possible for an individual to accurately describe his or her judgment process accurately

Continuous-Time Markov Decision Processes Alexey Piunovskiy, Yi Zhang, 2020-11-09 This book offers a systematic and rigorous treatment of continuous time Markov decision processes covering both theory and possible applications to queueing systems epidemiology finance and other fields Unlike most books on the subject much attention is paid to problems with functional constraints and the realizability of strategies Three major methods of investigations are presented based on dynamic programming linear programming and reduction to discrete time problems Although the main focus is on models with total discounted or undiscounted cost criteria models with average cost criteria and with impulsive controls are also discussed in depth The book is self contained A separate chapter is devoted to Markov pure jump processes and the appendices collect the requisite background on real analysis and applied probability All the statements in the main text are proved in detail Researchers and graduate students in applied probability operational research statistics and engineering will find this monograph interesting useful and valuable *Proceedings of the Seventh Conference on Probability Theory* Marius Iosifescu, Serban Grigorescu, Tiberiu Postelnicu, 2020-05-18 No detailed description available for Proceedings of the Seventh Conference on Probability Theory Advances in Econometrics: Volume 2 Christopher A. Sims, 1996-03-07 This 1994 two volume set of articles reflects the state of research in theoretical and applied econometrics. The topics covered include time series methods semiparametric methods seasonality financial economics model solution techniques economic development and labour economics Stochastic Models in Operations Research: Stochastic optimization Daniel P. Heyman, Matthew J. Sobel, 2004-01-01 This two volume set of texts explores the central facts and ideas of stochastic processes illustrating their use in models based on applied and theoretical investigations. They demonstrate the interdependence of three areas of study that usually receive separate treatments stochastic processes operating characteristics of stochastic systems and stochastic optimization Comprehensive in its scope they emphasize the practical importance intellectual stimulation and mathematical elegance of stochastic models and are intended primarily as graduate level texts **Recent developments in Markov** decision processes: based on the proceedings of an Internat. Conference on Markov Decision Processes, org. jointly by the Dep. of Decision Theory of the Univ. of Manchester ..., held at the Univ. of Manchester on July

17-19, 1978 Roger Hartley,1980 A First Course in Stochastic Models Henk C. Tijms,2003-07-22 The field of applied probability has changed profoundly in the past twenty years The development of computational methods has greatly contributed to a better understanding of the theory A First Course in Stochastic Models provides a self contained introduction to the theory and applications of stochastic models Emphasis is placed on establishing the theoretical foundations of the subject thereby providing a framework in which the applications can be understood Without this solid basis in theory no applications can be solved Provides an introduction to the use of stochastic models through an integrated presentation of theory algorithms and applications Incorporates recent developments in computational probability Includes a wide range of examples that illustrate the models and make the methods of solution clear Features an abundance of motivating exercises that help the student learn how to apply the theory Accessible to anyone with a basic knowledge of probability A First Course in Stochastic Models is suitable for senior undergraduate and graduate students from computer science engineering statistics operations resear ch and any other discipline where stochastic modelling takes place It stands out amongst other textbooks on the subject because of its integrated presentation of theory algorithms and applications

Stochastic Dynamic Programming and the Control of Queueing Systems Linn I. Sennott, 2009-09-25 A path breaking account of Markov decision processes theory and computation This book s clear presentation of theory numerous chapter end problems and development of a unified method for the computation of optimal policies in both discrete and continuous time make it an excellent course text for graduate students and advanced undergraduates Its comprehensive coverage of important recent advances in stochastic dynamic programming makes it a valuable working resource for operations research professionals management scientists engineers and others Stochastic Dynamic Programming and the Control of Queueing Systems presents the theory of optimization under the finite horizon infinite horizon discounted and average cost criteria It then shows how optimal rules of operation policies for each criterion may be numerically determined A great wealth of examples from the application area of the control of queueing systems is presented Nine numerical programs for the computation of optimal policies are fully explicated The Pascal source code for the programs is available for viewing and downloading on the Wiley Web site at www wiley com products subject mathematics. The site contains a link to the author s own Web site and is also a place where readers may discuss developments on the programs or other aspects of the material The source files are also available via ftp at ftp ftp wiley com public sci tech med stochastic Stochastic Dynamic Programming and the Control of Queueing Systems features Path breaking advances in Markov decision process techniques brought together for the first time in book form A theorem proof format proofs may be omitted without loss of continuity Development of a unified method for the computation of optimal rules of system operation Numerous examples drawn mainly from the control of queueing systems Detailed discussions of nine numerical programs Helpful chapter end problems Appendices with complete treatment of background material **Modern Trends in Controlled Stochastic Processes:**

Alexey Piunovskiy, Yi Zhang, 2021-06-04 This book presents state of the art solution methods and applications of stochastic optimal control It is a collection of extended papers discussed at the traditional Liverpool workshop on controlled stochastic processes with participants from both the east and the west New problems are formulated and progresses of ongoing research are reported Topics covered in this book include theoretical results and numerical methods for Markov and semi Markov decision processes optimal stopping of Markov processes stochastic games problems with partial information optimal filtering robust control O learning and self organizing algorithms Real life case studies and applications e.g. queueing systems forest management control of water resources marketing science and healthcare are presented Scientific researchers and postgraduate students interested in stochastic optimal control as well as practitioners will find this book appealing and a valuable reference Optimization of Stochastic Discrete Systems and Control on Complex Networks Dmitrii Lozovanu, Stefan Pickl, 2014-11-27 This book presents the latest findings on stochastic dynamic programming models and on solving optimal control problems in networks It includes the authors new findings on determining the optimal solution of discrete optimal control problems in networks and on solving game variants of Markov decision problems in the context of computational networks First the book studies the finite state space of Markov processes and reviews the existing methods and algorithms for determining the main characteristics in Markov chains before proposing new approaches based on dynamic programming and combinatorial methods Chapter two is dedicated to infinite horizon stochastic discrete optimal control models and Markov decision problems with average and expected total discounted optimization criteria while Chapter three develops a special game theoretical approach to Markov decision processes and stochastic discrete optimal control problems In closing the book s final chapter is devoted to finite horizon stochastic control problems and Markov decision processes The algorithms developed represent a valuable contribution to the important field of computational network theory Naval Research Logistics Quarterly ,1981 Recent Trends and Advances in Model Based Systems Engineering Azad M. Madni, Barry Boehm, Daniel Erwin, Mahta Moghaddam, Michael Sievers, Marilee Wheaton, 2022-03-24 This volume comprises papers from the 18th Conference on Systems Engineering Research CSER The theme of this volume Recent Trends and Advances in Model Based Systems Engineering reflects the fact that systems engineering is undergoing a transformation motivated by mission and system complexity and enabled by technological advances such as model based systems engineering digital engineering and the convergence of systems engineering with other disciplines This conference is focused on exploring recent trends and advances in model based systems engineering MBSE and the synergy of MBSE with simulation technology and digital engineering Contributors have submitted papers on MBSE methods modeling approaches integration of digital engineering with MBSE standards modeling languages ontologies and metamodels and economics analysis of MBSE to respond to the challenges posed by 21st century systems What distinguishes this volume are the latest advances in MBSE research the convergence of MBSE with digital engineering and recent advances in applied

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