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Randomized Algorithms

Parag H. Dave

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teaching tool *Concentration of Measure for the Analysis of Randomized Algorithms* Devdatt P. Dubhashi,Alessandro Panconesi,2009-06-15 Randomized algorithms have become a central part of the algorithms curriculum based on their increasingly widespread use in modern applications This book presents a coherent and unified treatment of probabilistic techniques for obtaining high probability estimates on the performance of randomized algorithms It covers the basic toolkit from the Chernoff Hoeffding bounds to more sophisticated techniques like martingales and isoperimetric inequalities as well as some recent developments like Talagrand s inequality transportation cost inequalities and log Sobolev inequalities Along the way variations on the basic theme are examined such as Chernoff Hoeffding bounds in dependent settings The authors emphasise comparative study of the different methods highlighting respective strengths and weaknesses in concrete example applications The exposition is tailored to discrete settings sufficient for the analysis of algorithms avoiding unnecessary measure theoretic details thus making the book accessible to computer scientists as well as probabilists and discrete mathematicians An Introduction to Bioinformatics Algorithms Neil C. Jones,Pavel A. Pevzner,2004-08-06 An introductory text that emphasizes the underlying algorithmic ideas that are driving advances in bioinformatics This introductory text offers a clear exposition of the algorithmic principles driving advances in bioinformatics Accessible to students in both biology and computer science it strikes a unique balance between rigorous mathematics and practical techniques emphasizing the ideas underlying algorithms rather than offering a collection of apparently unrelated problems The book introduces biological and algorithmic ideas together linking issues in computer science to biology and thus capturing the interest of students in both subjects It demonstrates that relatively few design techniques can be used to solve a large number of practical problems in biology and presents this material intuitively An Introduction to Bioinformatics Algorithms is one of the first books on bioinformatics that can be used by students at an undergraduate level It includes a dual table of contents organized by algorithmic idea and biological idea discussions of biologically relevant problems including a detailed problem formulation and one or more solutions for each and brief biographical sketches of leading figures in the field These interesting vignettes offer students a glimpse of the inspirations and motivations for real work in bioinformatics making the concepts presented in the text more concrete and the techniques more approachable PowerPoint presentations practical bioinformatics problems sample code diagrams demonstrations and other materials can be found at the Author s website Design and Analysis of Algorithms Parag H. Dave,2007-09 All aspects pertaining to algorithm design and algorithm analysis have been discussed over the chapters in this book Design and Analysis of Algorithms Resource description page Computer Algorithms C++ Ellis Horowitz,Sartaj Sahni,Sanguthevar Rajasekaran,1997 The author team that established its reputation nearly twenty years ago with Fundamentals of Computer Algorithms offers this new title available in both pseudocode and C versions Ideal for junior senior level courses in the analysis of algorithms this well researched text takes a theoretical approach to the subject creating a basis for more in depth study and providing opportunities for hands on

learning Emphasizing design technique the text uses exciting state of the art examples to illustrate design strategies

Introduction To Algorithms Thomas H Cormen,Charles E Leiserson,Ronald L Rivest,Clifford Stein,2001 An extensively revised edition of a mathematically rigorous yet accessible introduction to algorithms Algorithms and Theory of Computation Handbook, Volume 1 Mikhail J. Atallah,Marina Blanton,2009-11-20 Algorithms and Theory of Computation Handbook Second Edition General Concepts and Techniques provides an up to date compendium of fundamental computer science topics and techniques It also illustrates how the topics and techniques come together to deliver efficient solutions to important practical problems Along with updating and revising many Randomized Algorithms: Approximation, Generation, and Counting Russ Bubley,2012-12-06 Randomized Algorithms discusses two problems of fine pedigree counting and generation both of which are of fundamental importance to discrete mathematics and probability When asking questions like How many are there and What does it look like on average of families of combinatorial structures answers are often difficult to find we can be blocked by seemingly intractable algorithms Randomized Algorithms shows how to get around the problem of intractability with the Markov chain Monte Carlo method as well as highlighting the method s natural limits It uses the technique of coupling before introducing path coupling a new technique which radically simplifies and improves upon previous methods in the area **Data Structures and Algorithms- A Complete Overciew** Code Xtracts,2023-06-11 Data Structures and Algorithms A Complete Overciew for Engineering BCA abd BSC Computer Courses BCA Semester Engineering Semester BSC Computer Semester Randomized Algorithms for Analysis and Control of Uncertain Systems Roberto Tempo,Giuseppe Calafiore,Fabrizio Dabbene,2005-09-05 Moving on from earlier stochastic and robust control paradigms this book introduces the fundamentals of probabilistic methods in the analysis and design of uncertain systems The use of randomized algorithms guarantees a reduction in the computational complexity of classical robust control algorithms and in the conservativeness of methods like H infinity control Features self contained treatment explaining randomized algorithms from their genesis in the principles of probability theory to their use for robust analysis and controller synthesis comprehensive treatment of sample generation including consideration of the difficulties involved in obtaining independent and identically distributed samples applications in congestion control of high speed communications networks and the stability of quantized sampled data systems This monograph will be of interest to theorists concerned with robust and optimal control techniques and to all control engineers dealing with system uncertainties **Algorithm Designing Tools for Hard Problems** Pasquale De Marco,2025-07-19 In the realm of computer science where solving complex problems efficiently is paramount approximation algorithms have emerged as a beacon of hope These ingenious algorithms offer a practical approach to tackling computationally hard problems where finding an exact solution is often intractable By allowing for a controlled level of error approximation algorithms provide near optimal solutions in a reasonable amount of time This comprehensive book Algorithm Designing Tools for Hard Problems delves into the fascinating world of

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