

The Stanford GraphBase

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DONALD E. KNUTH

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Brian Randell



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The Stanford GraphBase Donald Ervin Knuth, 1993 Data Data Structures ~The Stanford GraphBase Donald E. Knuth, **Computational Network Theory** Matthias Dehmer, Frank Emmert-Streib, Stefan Pickl, 2015-04-28 This comprehensive introduction to computational network theory as a branch of network theory builds on the understanding that such networks are a tool to derive or verify hypotheses by applying computational techniques to large scale network data The highly experienced team of editors and high profile authors from around the world present and explain a number of methods that are representative of computational network theory derived from graph theory as well as computational and statistical techniques With its coherent structure and homogenous style this reference is equally suitable for courses on computational networks **Algorithms on Trees and Graphs** Gabriel Valiente, 2021-10-11 Graph algorithms is a well established subject in mathematics and computer science Beyond classical application fields such as approximation combinatorial optimization graphics and operations research graph algorithms have recently attracted increased attention from computational molecular biology and computational chemistry Centered around the fundamental issue of graph isomorphism this text goes beyond classical graph problems of shortest paths spanning trees flows in networks and matchings in bipartite graphs Advanced algorithmic results and techniques of practical relevance are presented in a coherent and consolidated way This book introduces graph algorithms on an intuitive basis followed by a detailed exposition in a literate programming style with correctness proofs as well as worst case analyses Furthermore full C implementations of all algorithms presented are given using the LEDA library of efficient data structures and algorithms Handbook of Data Structures and Applications Dinesh P. Mehta, Sartaj Sahni, 2004-10-28 Although there are many advanced and specialized texts and handbooks on algorithms until now there was no book that focused exclusively on the wide variety of data structures that have been reported in the literature The Handbook of Data Structures and Applications responds to the needs of students professionals and researchers who need a mainstream reference on data structures by providing a comprehensive survey of data structures of various types Divided into seven parts the text begins with a review of introductory material followed by a discussion of well known classes of data structures Priority Queues Dictionary Structures and Multidimensional structures The editors next analyze miscellaneous data structures which are well known structures that elude easy classification The book then addresses mechanisms and tools that were developed to facilitate the use of data structures in real programs It concludes with an examination of the applications of data structures The Handbook is invaluable in suggesting new ideas for research in data structures and for revealing application contexts in which they can be deployed Practitioners devising algorithms will gain insight into organizing data allowing them to solve algorithmic problems more efficiently **The Shortest Path Problem** Camil Demetrescu, Andrew V. Goldberg, David S. Johnson, Global Optimization Leo Liberti, Nelson Maculan, 2006-06-22 Most books about global optimization describe the theory of the algorithms whereas a given implementation s quality never

depends exclusively on the theoretical soundness of the algorithms that are implemented The literature rarely discusses the tuning of algorithmic parameters implementation tricks software architectures and the embedding of local solvers within global solvers And yet there are many good software implementations out there from which the entire community could learn something The scope of this book is moving a few steps toward the systematization of the path that goes from the invention to the implementation and testing of a global optimization algorithm Some of the contributors to the book are famous and some are less well known but all are experts in the discipline of actually getting global optimization to work Thus the papers in this book address the following topics Descriptions of new implementations of general purpose or problem specific global optimization algorithms New algorithms in global optimization some with numerical results and a discussion of the implementation Surveys discussing existing software packages Graphs and Discovery Siemion Fajtlowicz,2005 This volume presents topics addressed at the working group meeting and workshop on Computer generated Conjectures from Graph Theoretic and Chemical Databases held at Rutgers University Piscataway NJ The events brought together theoreticians and practitioners working in graph theory and chemistry to share ideas and to set an agenda for future developments in the use of computers for generating scientific conjectures Articles included in the volume were written by developers of some of the most important programs used around the world today The disciplines represented include theoretical and applied computer science statistics discrete and non discrete mathematics chemistry and information science The book is suitable for researchers and students interested in the use of computers in graph theory **Data Structures, Near Neighbor Searches, and Methodology** Michael H. Goldwasser,David S. Johnson,Catherine C. McGeoch, This book presents reviewed and revised papers from the fifth and sixth DIMACS Implementation Challenge workshops These workshops held approximately annually aim at encouraging high quality work in experimental analysis of data structures and algorithms The papers published in this volume are the results of year long coordinated research projects and contain new findings and insights Three papers address the performance evaluation of implementations for two fundamental data structures dictionaries and priority queues as used in the context of real applications Another four papers consider the still evolving topic of methodologies for experimental algorithmics Five papers are concerned with implementations of algorithms for nearest neighbor search in high dimensional spaces an area with applications in information retrieval and data mining on collections of Web documents DNA sequences images and various other data types **25th International Seminar on the Teaching of Computing Science at University Level** Brian Randell,1992 ACM Transactions on Modeling and Computer Simulation ,1996 ACM SIGPLAN Notices ,1994-07 **ACM Transactions on Programming Languages and Systems** Association for Computing Machinery,1994 Proceedings of the Genetic and Evolutionary Computation Conference ,2001 **ACM Transactions on Computer Systems** ,1993 **Graph Theory Notes of New York** ,2002 Design Patterns for Object-oriented Software Development Wolfgang Pree,1995 Software Software Engineering

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