

Y.C. Tay

Analytical Performance Modeling for Computer Systems

Third Edition

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Analytical Performance Modeling for Computer Systems Y.C. Tay, 2022-11-10 This book is an introduction to analytical performance modeling for computer systems, i.e. writing equations to describe their performance behavior. It is accessible to readers who have taken college level courses in calculus and probability, networking and operating systems. This is not a training manual for becoming an expert performance analyst. Rather, the objective is to help the reader construct simple models for analyzing and understanding the systems in which they are interested. Describing a complicated system abstractly with mathematical equations requires a careful choice of assumptions and approximations. These assumptions and approximations make the model tractable but they must not remove essential characteristics of the system nor introduce spurious properties. To help the reader understand the choices and their implications, this book discusses the analytical models in 20 research papers. These papers cover a broad range of topics: processors and disks, databases and multimedia, worms and wireless etc. An Appendix provides some questions for readers to exercise their understanding of the models in these papers. Table of Contents: Preliminaries, Concepts and Little's Law, Single Queues, Open Systems, Markov Chains, Closed Systems, Bottlenecks and Flow Equivalence, Deterministic Approximations, Transient Analysis, Experimental Validation and Analysis, Analysis with an Analytical Model.

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Performance Modeling and Design of Computer Systems Mor Harchol-Balter, 2013-02-18 Tackling the questions that systems designers care about, this book brings queueing theory decisively back to computer science. The book is written with computer scientists and engineers in mind and is full of examples from computer systems as well as manufacturing and operations research. Fun and readable, the book is highly approachable even for undergraduates while still being thoroughly rigorous and also covering a much wider span of topics than many queueing books. Readers benefit from a lively mix of motivation and intuition with illustrations, examples and more than 300 exercises all while acquiring the skills needed to model, analyze and design large scale systems with good performance and low cost. The exercises are an important feature teaching research level counterintuitive lessons in the design of computer systems. The goal is to train readers not only to customize existing analyses but also to invent their own. **Creating Autonomous Vehicle Systems, Second Edition**

Shaoshan Liu, Liyun Li, Jie Tang, Shuang Wu, Jean-Luc Gaudiot, 2022-05-31 This book is one of the first technical overviews of autonomous vehicles written for a general computing and engineering audience. The authors share their practical experiences designing autonomous vehicle systems. These systems are complex, consisting of three major subsystems: 1) algorithms for localization, perception and planning and control; 2) client systems such as the robotics operating system and hardware platform; and 3) the cloud platform which includes data storage, simulation, high definition HD mapping and deep learning model training. The algorithm subsystem extracts meaningful information from sensor raw data to understand its environment and make decisions as to its future actions. The client subsystem integrates these algorithms to meet real time and reliability requirements. The cloud platform provides offline computing and storage capabilities for autonomous vehicles. Using the cloud platform, new algorithms can be tested so as to update the HD map in addition to training better recognition, tracking and decision models. Since the first edition of this book was released, many universities have adopted it in their

autonomous driving classes and the authors received many helpful comments and feedback from readers Based on this the second edition was improved by extending and rewriting multiple chapters and adding two commercial test case studies In addition a new section entitled Teaching and Learning from this Book was added to help instructors better utilize this book in their classes The second edition captures the latest advances in autonomous driving and that it also presents usable real world case studies to help readers better understand how to utilize their lessons in commercial autonomous driving projects This book should be useful to students researchers and practitioners alike Whether you are an undergraduate or a graduate student interested in autonomous driving you will find herein a comprehensive overview of the whole autonomous vehicle technology stack If you are an autonomous driving practitioner the many practical techniques introduced in this book will be of interest to you Researchers will also find extensive references for an effective deeper exploration of the various technologies

Introduction to Logic, Third Edition Michael Genesereth, Eric J. Kao, 2022-05-31 This book is a gentle but rigorous introduction to Formal Logic It is intended primarily for use at the college level However it can also be used for advanced secondary school students and it can be used at the start of graduate school for those who have not yet seen the material The approach to teaching logic used here emerged from more than 20 years of teaching logic to students at Stanford University and from teaching logic to tens of thousands of others via online courses on the World Wide Web The approach differs from that taken by other books in logic in two essential ways one having to do with content the other with form Like many other books on logic this one covers logical syntax and semantics and proof theory plus induction However unlike other books this book begins with Herbrand semantics rather than the more traditional Tarskian semantics This approach makes the material considerably easier for students to understand and leaves them with a deeper understanding of what logic is all about In addition to this text there are online exercises with automated grading online logic tools and applications online videos of lectures and an online forum for discussion They are available at <http://intrologic.stanford.edu>

Principles of Blockchain Systems Antonio Fernández Anta, Chryssis Georgiou, Maurice Herlihy, Maria Potop-Butucaru, 2022-05-31 This book is the first to present the state of the art and provide technical focus on the latest advances in the foundations of blockchain systems It is a collaborative work between specialists in cryptography distributed systems formal languages and economics and addresses hot topics in blockchains from a theoretical perspective cryptographic primitives consensus formalization of blockchain properties game theory applied to blockchains and economical issues This book reflects the expertise of the various authors and is intended to benefit researchers students and engineers who seek an understanding of the theoretical foundations of blockchains

Blockchain Platforms Stijn Van Hijfte, 2022-06-01 This book introduces all the technical features that make up blockchain technology today It starts with a thorough explanation of all technological concepts necessary to understand any discussions related to distributed ledgers and a short history of earlier implementations It then discusses in detail how the Bitcoin network looks and what changes are

coming in the near future together with a range of altcoins that were created on the same base code To get an even better idea the book shortly explores how Bitcoin might be forked before going into detail on the Ethereum network and cryptocurrencies running on top of the network smart contracts and more The book introduces the Hyperledger foundation and the tools offered to create private blockchain solutions For those willing it investigates directed acyclic graphs DAGs and several of its implementations which could solve several of the problems other blockchain networks are still dealing with to this day In Chapter 4 readers can find an overview of blockchain networks that can be used to build solutions of their own and the tools that can help them in the process

Automated Verification of Concurrent Search Structures Siddharth Krishna, Nisarg Patel, Dennis Shasha, Thomas Wies, 2022-05-31 Search structures support the fundamental data storage primitives on key value pairs insert a pair delete by key search by key and update the value associated with a key Concurrent search structures are parallel algorithms to speed access to search structures on multicore and distributed servers These sophisticated algorithms perform fine grained synchronization between threads making them notoriously difficult to design correctly Indeed bugs have been found both in actual implementations and in the designs proposed by experts in peer reviewed publications The rapid development and deployment of these concurrent algorithms has resulted in a rift between the algorithms that can be verified by the state of the art techniques and those being developed and used today The goal of this book is to show how to bridge this gap in order to bring the certified safety of formal verification to high performance concurrent search structures Similar techniques and frameworks can be applied to concurrent graph and network algorithms beyond search structures

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