

MEASURING COMPUTER PERFORMANCE

A practitioner's guide

ROBERT J. MEIN



Measuring Computer Performance A Practitioners Guide

M Walker



Measuring Computer Performance A Practitioners Guide:

Measuring Computer Performance David J. Lilja, 2005-09-08 Measuring Computer Performance sets out the fundamental techniques used in analyzing and understanding the performance of computer systems Throughout the book the emphasis is on practical methods of measurement simulation and analytical modeling The author discusses performance metrics and provides detailed coverage of the strategies used in benchmark programmes He gives intuitive explanations of the key statistical tools needed to interpret measured performance data He also describes the general design of experiments technique and shows how the maximum amount of information can be obtained for the minimum effort The book closes with a chapter on the technique of queueing analysis Appendices listing common probability distributions and statistical tables are included along with a glossary of important technical terms This practically oriented book will be of great interest to anyone who wants a detailed yet intuitive understanding of computer systems performance analysis Performance Evaluation and Benchmarking Lizy Kurian John, Lieven Eeckhout, 2018-10-03 Computer and microprocessor architectures are advancing at an astounding pace However increasing demands on performance coupled with a wide variety of specialized operating environments act to slow this pace by complicating the performance evaluation process Carefully balancing efficiency and accuracy is key to avoid slowdowns and such a balance can be achieved with an in depth understanding of the available evaluation methodologies Performance Evaluation and Benchmarking outlines a variety of evaluation methods and benchmark suites considering their strengths weaknesses and when each is appropriate to use Following a general overview of important performance analysis techniques the book surveys contemporary benchmark suites for specific areas such as Java embedded systems CPUs and Web servers Subsequent chapters explain how to choose appropriate averages for reporting metrics and provide a detailed treatment of statistical methods including a summary of statistics how to apply statistical sampling for simulation how to apply SimPoint and a comprehensive overview of statistical simulation The discussion then turns to benchmark subsetting methodologies and the fundamentals of analytical modeling including queueing models and Petri nets Three chapters devoted to hardware performance counters conclude the book Supplying abundant illustrations examples and case studies Performance Evaluation and Benchmarking offers a firm foundation in evaluation methods along with up to date techniques that are necessary to develop next generation architectures *Computing Handbook, Third Edition* Teofilo Gonzalez, Jorge Diaz-Herrera, Allen Tucker, 2014-05-07 Computing Handbook Third Edition Computer Science and Software Engineering mirrors the modern taxonomy of computer science and software engineering as described by the Association for Computing Machinery ACM and the IEEE Computer Society IEEE CS Written by established leading experts and influential young researchers the first volume of this popular handbook examines the elements involved in designing and implementing software new areas in which computers are being used and ways to solve computing problems The book also explores our current understanding of software engineering and its effect on the practice of software

development and the education of software professionals Like the second volume this first volume describes what occurs in research laboratories educational institutions and public and private organizations to advance the effective development and use of computers and computing in today s world Research level survey articles provide deep insights into the computing discipline enabling readers to understand the principles and practices that drive computing education research and development in the twenty first century *Computing Handbook* Allen Tucker,Teofilo Gonzalez,Heikki Topi,Jorge Diaz-Herrera,2022-05-29 This two volume set of the Computing Handbook Third Edition previously the Computer Science Handbook provides up to date information on a wide range of topics in computer science information systems IS information technology IT and software engineering The third edition of this popular handbook addresses not only the dramatic growth of computing as a discipline but also the relatively new delineation of computing as a family of separate disciplines as described by the Association for Computing Machinery ACM the IEEE Computer Society IEEE CS and the Association for Information Systems AIS Both volumes in the set describe what occurs in research laboratories educational institutions and public and private organizations to advance the effective development and use of computers and computing in today s world Research level survey articles provide deep insights into the computing discipline enabling readers to understand the principles and practices that drive computing education research and development in the twenty first century Chapters are organized with minimal interdependence so that they can be read in any order and each volume contains a table of contents and subject index offering easy access to specific topics The first volume of this popular handbook mirrors the modern taxonomy of computer science and software engineering as described by the Association for Computing Machinery ACM and the IEEE Computer Society IEEE CS Written by established leading experts and influential young researchers it examines the elements involved in designing and implementing software new areas in which computers are being used and ways to solve computing problems The book also explores our current understanding of software engineering and its effect on the practice of software development and the education of software professionals The second volume of this popular handbook demonstrates the richness and breadth of the IS and IT disciplines The book explores their close links to the practice of using managing and developing IT based solutions to advance the goals of modern organizational environments Established leading experts and influential young researchers present introductions to the current status and future directions of research and give in depth perspectives on the contributions of academic research to the practice of IS and IT development use and management *Systems Benchmarking* Samuel Kounev,Klaus-Dieter Lange,Jóakim von Kistowski,2025-03-21 This book serves as both a textbook and handbook on the benchmarking of systems and components used as building blocks of modern information and communication technology applications It provides theoretical and practical foundations as well as an in depth exploration of modern benchmarks and benchmark development The book is divided into two parts foundations and applications The first part introduces the foundations of benchmarking as a discipline covering the three fundamental

elements of each benchmarking approach metrics workloads and measurement methodology The second part focuses on different application areas presenting contributions in specific fields of benchmark development These contributions address the unique challenges that arise in the conception and development of benchmarks for specific systems or subsystems and they demonstrate how the foundations and concepts in the first part of the book are being used in existing benchmarks Further the book presents a number of concrete applications and case studies based on input from leading benchmark developers from consortia such as the Standard Performance Evaluation Corporation SPEC and the Transaction Processing Performance Council TPC Besides a number of updates in almost all chapters for this new edition three chapters are added in Part II of the book 1 Machine Learning and Artificial Intelligence to cater the growing need to evaluate and benchmark ML and AI systems 2 Scalability of Networks and Systems focusing on novel metrics and techniques to evaluate scalability and 3 PC Workstation Graphics and Network Benchmarks covering popular benchmarks like SYSmark PCMark Phoronix Test Suite 3DMark the Blender benchmark and end to end network performance tools Providing both practical and theoretical foundations as well as a detailed discussion of modern benchmarks and their development the book is intended as a handbook for professionals and researchers working in areas related to benchmarking It offers an up to date point of reference for existing work as well as latest results research challenges and future research directions It also can be used as a textbook for graduate and postgraduate students studying any of the many subjects related to benchmarking While readers are assumed to be familiar with the principles and practices of computer science as well as software and systems engineering no specific expertise in any subfield of these disciplines is required

Fundamentals of Performance Evaluation of Computer and Telecommunication Systems Mohammed S. Obaidat, Nouredine A. Boudriga, 2010-01-26 The only singular all encompassing textbook on state of the art technical performance evaluation Fundamentals of Performance Evaluation of Computer and Telecommunication Systems uniquely presents all techniques of performance evaluation of computers systems communication networks and telecommunications in a balanced manner Written by the renowned Professor Mohammad S Obaidat and his coauthor Professor Nouredine Boudriga it is also the only resource to treat computer and telecommunication systems as inseparable issues The authors explain the basic concepts of performance evaluation applications performance evaluation metrics workload types benchmarking and characterization of workload This is followed by a review of the basics of probability theory and then the main techniques for performance evaluation namely measurement simulation and analytic modeling with case studies and examples Contains the practical and applicable knowledge necessary for a successful performance evaluation in a balanced approach Reviews measurement tools benchmark programs design of experiments traffic models basics of queueing theory and operational and mean value analysis Covers the techniques for validation and verification of simulation as well as random number generation random variate generation and testing with examples Features numerous examples and case studies as well as exercises and

problems for use as homework or programming assignments

Fundamentals of Performance Evaluation of Computer and Telecommunication Systems is an ideal textbook for graduate students in computer science electrical engineering computer engineering and information sciences technology and systems It is also an excellent reference for practicing engineers and scientists

Computer Networks Andrzej Kwiecien, Piotr Gaj, Piotr Stera, 2011-06-06 This book constitutes the refereed proceedings of the 18th Conference on Computer Networks CN 2011 held in Ustron Poland in June 2011 The 50 revised full papers presented were carefully reviewed and selected for inclusion in the book The papers can be divided into the following subject groups molecular networks network issues related to nano and quantum technology new technologies related to the Computer Networks fundamentals of computer networks architecture and programming internet networks data security in distributed systems industrial computer networks applications of computer networks

Foundations of Software and System Performance Engineering André B. Bondi, 2015 The absence of clearly written performance requirements is the cause of much confusion and bad software architectures this book s coverage of performance requirements engineering and domain specific performance metrics at every stage of the software process addresses the problem Application of the principles in this book will considerably mitigate the risks that performance post to the success of a software system and lead to a better quality product with wider acceptance

Performance Benchmarking of Application Monitoring Frameworks Jan Waller, 2014-12-19 Application level monitoring of continuously operating software systems provides insights into their dynamic behavior helping to maintain their performance and availability during runtime Such monitoring may cause a significant runtime overhead to the monitored system depending on the number and location of used instrumentation probes In order to improve a system s instrumentation and to reduce the caused monitoring overhead it is necessary to know the performance impact of each probe While many monitoring frameworks are claiming to have minimal impact on the performance these claims are often not backed up with a detailed performance evaluation determining the actual cost of monitoring Benchmarks can be used as an effective and affordable way for these evaluations However no benchmark specifically targeting the overhead of monitoring itself exists Furthermore no established benchmark engineering methodology exists that provides guidelines for the design execution and analysis of benchmarks This thesis introduces a benchmark approach to measure the performance overhead of application level monitoring frameworks The core contributions of this approach are 1 a definition of common causes of monitoring overhead 2 a general benchmark engineering methodology 3 the MooBench micro benchmark to measure and quantify causes of monitoring overhead and 4 detailed performance evaluations of three different application level monitoring frameworks Extensive experiments demonstrate the feasibility and practicality of the approach and validate the benchmark results The developed benchmark is available as open source software and the results of all experiments are available for download to facilitate further validation and replication of the results

Guerrilla Capacity Planning Neil J. Gunther, 2007-01-17 In these days of shortened fiscal

horizons and contracted time to market schedules traditional approaches to capacity planning are often seen by management as tending to inflate their production schedules Rather than giving up in the face of this kind of relentless pressure to get things done faster Guerrilla Capacity Planning facilitates rapid forecasting of capacity requirements based on the opportunistic use of whatever performance data and tools are available in such a way that management insight is expanded but their schedules are not A key Guerrilla concept is tactical planning whereby short range planning questions and projects are brought up in team meetings such that management is compelled to know the answer and therefore buys into capacity planning without recognizing it as such Once you have your foot in the door capacity planning methods can be refined in an iterative cycle of improvement called The Wheel of Capacity Planning Another unique Guerrilla tool is Virtual Load Testing based on Dr Gunther s Universal Law of Computational Scaling which provides a highly cost effective method for assessing application scalability

Optimizing Oracle Performance Cary Millsap, Jeff Holt, 2003-09-16 Oracle system performance inefficiencies often go undetected for months or even years even under intense scrutiny because traditional Oracle performance analysis methods and tools are fundamentally flawed They re unreliable and inefficient Oracle DBAs and developers are all too familiar with the outlay of time and resources blown budgets missed deadlines and marginally effective performance fiddling that is commonplace with traditional methods of Oracle performance tuning In this crucial book Cary Millsap former VP of Oracle s System Performance Group clearly and concisely explains how to use Oracle s response time statistics to diagnose and repair performance problems Cary also shows how queueing theory can be applied to response time statistics to predict the impact of upgrades and other system changes Optimizing Oracle Performance eliminates the time consuming trial and error guesswork inherent in most conventional approaches to tuning You can determine exactly where a system s performance problem is and with equal importance where it is not in just a few minutes even if the problem is several years old Optimizing Oracle Performance cuts a path through the complexity of current tuning methods and streamlines an approach that focuses on optimization techniques that any DBA can use quickly and successfully to make noticeable even dramatic improvements For example the one thing database users care most about is response time Naturally DBAs focus much of their time and effort towards improving response time But it is entirely too easy to spend hundreds of hours to improve important system metrics such as hit ratios average latencies and wait times only to find users are unable to perceive the difference And an expensive hardware upgrade may not help either It doesn t have to be that way Technological advances have added impact efficiency measurability predictive capacity reliability speed and practicality to the science of Oracle performance optimization Optimizing Oracle Performance shows you how to slash the frustration and expense associated with unraveling the true root cause of any type of performance problem and reliably predict future performance The price of this essential book will be paid back in hours saved the first time its methods are used

Computational Science - ICCS 2023 Jiří Mikyška, Clélia de Mulatier, Maciej Paszynski, Valeria V.

Krzhizhanovskaya, Jack J. Dongarra, Peter M.A. Sloot, 2023-06-28 The five volume set LNCS 14073 14077 constitutes the proceedings of the 23rd International Conference on Computational Science ICCS 2023 held in Prague Czech Republic during July 3 5 2023 The total of 188 full papers and 94 short papers presented in this book set were carefully reviewed and selected from 530 submissions 54 full and 37 short papers were accepted to the main track 134 full and 57 short papers were accepted to the workshops thematic tracks The theme for 2023 Computation at the Cutting Edge of Science highlights the role of Computational Science in assisting multidisciplinary research This conference was a unique event focusing on recent developments in scalable scientific algorithms advanced software tools computational grids advanced numerical methods and novel application areas These innovative novel models algorithms and tools drive new science through efficient application in physical systems computational systems biology environmental systems finance and others Computer Organization, Design, and Architecture Sajjan G. Shiva, 2025-05-30 This unique and classroom proven text provides a hands on introduction to the design of computer systems It depicts step by step the design and programming of a simple but complete hypothetical computer followed by detailed architectural features of existing computer systems as enhancements to the structure of the simple computer This treatment integrates the four categories of digital systems architecture logic design computer organization computer hardware and computer system architecture This edition incorporates updates to reflect contemporary organizations and devices including graphics processing units GPUs quantum computing and the latest supercomputer systems It also includes a description of the two popular Instruction Set Architectures ARM and RISC V The book is suitable for a one or two semester undergraduate or beginning graduate course in computer science and computer engineering its previous editions have been adopted by 120 universities around the world The book covers the topics suggested by the recent IEEE ACM curriculum for computer architecture and organization Computer Systems Architecture Aharon Yadin, 2016-08-19 Computer Systems Architecture provides IT professionals and students with the necessary understanding of computer hardware It addresses the ongoing issues related to computer hardware and discusses the solutions supplied by the industry The book describes trends in computing solutions that led to the current available infrastructures tracing the initial need for computers to recent concepts such as the Internet of Things It covers computers data representation explains how computer architecture and its underlying meaning changed over the years and examines the implementations and performance enhancements of the central processing unit CPU It then discusses the organization hierarchy and performance considerations of computer memory as applied by the operating system and illustrates how cache memory significantly improves performance The author proceeds to explore the bus system algorithms for ensuring data integrity input and output I/O components methods for performing I/O various aspects relevant to software engineering and nonvolatile storage devices such as hard drives and technologies for enhancing performance and reliability He also describes virtualization and cloud computing and the emergence of software based systems architectures Accessible to software

engineers and developers as well as students in IT disciplines this book enhances readers understanding of the hardware infrastructure used in software engineering projects It enables readers to better optimize system usage by focusing on the principles used in hardware systems design and the methods for enhancing performance *Camera Image Quality Benchmarking* Jonathan B. Phillips, Henrik Eliasson, 2018-01-09 The essential guide to the entire process behind performing a complete characterization and benchmarking of cameras through image quality analysis Camera Image Quality Benchmarking contains the basic information and approaches for the use of subjectively correlated image quality metrics and outlines a framework for camera benchmarking The authors show how to quantitatively compare image quality of cameras used for consumer photography This book helps to fill a void in the literature by detailing the types of objective and subjective metrics that are fundamental to benchmarking still and video imaging devices Specifically the book provides an explanation of individual image quality attributes and how they manifest themselves to camera components and explores the key photographic still and video image quality metrics The text also includes illustrative examples of benchmarking methods so that the practitioner can design a methodology appropriate to the photographic usage in consideration The authors outline the various techniques used to correlate the measurement results from the objective methods with subjective results The text also contains a detailed description on how to set up an image quality characterization lab with examples where the methodological benchmarking approach described has been implemented successfully This vital resource Explains in detail the entire process behind performing a complete characterization and benchmarking of cameras through image quality analysis Provides best practice measurement protocols and methodologies so readers can develop and define their own camera benchmarking system to industry standards Includes many photographic images and diagrammatical illustrations to clearly convey image quality concepts Champions benchmarking approaches that value the importance of perceptually correlated image quality metrics Written for image scientists engineers or managers involved in image quality and evaluating camera performance Camera Image Quality Benchmarking combines knowledge from many different engineering fields correlating objective perception independent image quality with subjective perception dependent image quality metrics

Essentials of Computer Organization and Architecture Linda Null, Julia Lobur, 2014-02-17 In its fourth edition this book focuses on real world examples and practical applications and encourages students to develop a big picture understanding of how essential organization and architecture concepts are applied in the computing world In addition to direct correlation with the ACM IEEE CS2013 guidelines for computer organization and architecture the text exposes readers to the inner workings of a modern digital computer through an integrated presentation of fundamental concepts and principles It includes the most up to the minute data and resources available and reflects current technologies including tablets and cloud computing All new exercises expanded discussions and feature boxes in every chapter implement even more real world applications and current data and many chapters include all new examples *Quantifying and Predicting*

the Influence of Execution Platform on Software Component Performance Michael Kuperberg, 2014-09 The performance of software components depends on several factors including the execution platform on which the software components run To simplify cross platform performance prediction in relocation and sizing scenarios a novel approach is introduced in this thesis which separates the application performance profile from the platform performance profile The approach is evaluated using transparent instrumentation of Java applications and with automated benchmarks for Java Virtual Machines

Computer Organization, Design, and Architecture, Fifth Edition Sajjan G. Shiva, 2013-12-20 Suitable for a one or two semester undergraduate or beginning graduate course in computer science and computer engineering Computer Organization Design and Architecture Fifth Edition presents the operating principles capabilities and limitations of digital computers to enable the development of complex yet efficient systems With 11 new sections and four revised sections this edition takes students through a solid up to date exploration of single and multiple processor systems embedded architectures and performance evaluation See What's New in the Fifth Edition Expanded coverage of embedded systems mobile processors and cloud computing Material for the Architecture and Organization part of the 2013 IEEE ACM Draft Curricula for Computer Science and Engineering Updated commercial machine architecture examples The backbone of the book is a description of the complete design of a simple but complete hypothetical computer The author then details the architectural features of contemporary computer systems selected from Intel MIPS ARM Motorola Cray and various microcontrollers etc as enhancements to the structure of the simple computer He also introduces performance enhancements and advanced architectures including networks distributed systems GRIDs and cloud computing Computer organization deals with providing just enough details on the operation of the computer system for sophisticated users and programmers Often books on digital systems architecture fall into four categories logic design computer organization hardware design and system architecture This book captures the important attributes of these four categories to present a comprehensive text that includes pertinent hardware software and system aspects

Service-Oriented Computing Johanna Barzen, Frank Leymann, Schahram Dustdar, 2022-09-30 This book constitutes the revised selected papers of the 16th Symposium and Summer School on Service Oriented Computing SummerSOC 2022 held in Hersonissos Crete Greece in July 2022 The 8 full papers and 1 short paper presented in this volume were carefully reviewed and selected from 25 submissions They were organized in topical sections as follows Advanced Application Architecture Data Science and Applications and Quantum Computing

An Executive's Guide to Information Technology Robert Plant, Stephen Murrell, 2007-05-17 Assessing the most valuable technology for an organization is becoming a growing challenge for business professionals confronted with an expanding array of options This 2007 book is an A Z compendium of technological terms written for the non technical executive allowing quick identification of what the term is and why it is significant This is more than a dictionary it is a concise review of the most important aspects of information technology from a business perspective the major advantages

disadvantages and business value propositions of each term are discussed as well as sources for further reading and cross referencing with other terms where applicable The essential elements of each concept are covered in a succinct manner so the reader can quickly obtain the required knowledge without wading through exhaustive descriptions With over 200 terms this is a valuable reference for non and semi technical managers executives and graduate students in business and technology management

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