

Java Performance and Scalability

A Quantitative Approach

Henry H. Liu



Java Performance And Scalability A Quantitative Approach

Shasha Hu



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Java Performance and Scalability Dr Henry H Liu,2012-07-01 Written in Henry Liu s clear concise style Java Application Performance and Scalability gets right to the point With clearly explained concepts most pertinent theories precise step by step procedures and large volume of illustrative charts and tables with highly reliable data supporting behind you gain quickly the necessary knowledge and skills for being able to cope with Java application performance and scalability issues without having to resort to more experienced professionals or expensive external consultants Specifically it helps you learn the following knowledge and skills that are essential for you to become more effective in contributing to the success of your organization What you need to know at minimum about the architecture of modern hardware so that you can make smart decisions on when you should pour your time on your application and when you can just throw in more advanced hardware to get by What you need to know about garbage collection theories in general and how they are implemented with widely used Java Virtual Machines like HotSpot JVMs Precise methodologies procedures and programs that you can start to use immediately to help you profile and tune your Java applications How you can design and build performance and scalability into your product proactively without having to face tough retrofitting decisions or even torrents of customer escalations later on In addition the book contains interesting data for your reference associated with oops compression CMS garbage collection tuning DoEscapeAnalysis G1 versus CMS comparison etc all based on full scale rigorous performance and scalability tests with real products

Software Performance and Scalability Henry H. Liu,2011-09-20 Praise from the Reviewers The practicality of the subject in a real world situation distinguishes this book from others available on the market Professor Behrouz Far University of Calgary This book could replace the computer organization texts now in use that every CS and CpE student must take It is much needed well written and thoughtful Professor Larry Bernstein Stevens Institute of Technology A distinctive educational text on software performance and scalability This is the first book to take a quantitative approach to the subject of software performance and scalability It brings together three unique perspectives to demonstrate how your products can be optimized and tuned for the best possible performance and scalability The Basics introduces the computer hardware and software architectures that predetermine the performance and scalability of a software product as well as the principles of measuring the performance and scalability of a software product Queuing Theory helps you learn the performance laws and queuing models for interpreting the underlying physics behind software performance and scalability supplemented with ready to apply techniques for improving the performance and scalability of a software system API Profiling shows you how to design more efficient algorithms and achieve optimized performance and scalability aided by adopting an API profiling framework perfBasic built on the concept of a performance map for drilling down performance root causes at the API level Software Performance and Scalability gives you a specialized skill set that will enable you to design and build performance into your products with immediate measurable improvements Complemented with real world case

studies it is an indispensable resource for software developers quality and performance assurance engineers architects and managers It is an ideal text for university courses related to computer and software performance evaluation and can also be used to supplement a course in computer organization or in queuing theory for upper division and graduate computer science students

Multiagent System Technologies Jörg P. Müller, Wolf Ketter, Gal Kaminka, Gerd Wagner, Nils Bulling, 2015-12-08 This book constitutes the proceedings of the 13th German Conference on Multiagent System Technologies MATES 2015 held in Cottbus Germany in September 2015 The 11 full papers presented together with 2 short papers 1 invited paper and 4 extended abstracts of doctoral papers in this volume were carefully reviewed and selected from 27 submissions The papers are organized in topical sections on MAS engineering modeling and simulation smart things working together and innovative and emerging applications of MAS

Web Scalability for Startup Engineers Artur Ejsmont, 2015-07-03 This invaluable roadmap for startup engineers reveals how to successfully handle web application scalability challenges to meet increasing product and traffic demands *Web Scalability for Startup Engineers* shows engineers working at startups and small companies how to plan and implement a comprehensive scalability strategy It presents broad and holistic view of infrastructure and architecture of a scalable web application Successful startups often face the challenge of scalability and the core concepts driving a scalable architecture are language and platform agnostic The book covers scalability of HTTP based systems websites REST APIs SaaS and mobile application backends starting with a high level perspective before taking a deep dive into common challenges and issues This approach builds a holistic view of the problem helping you see the big picture and then introduces different technologies and best practices for solving the problem at hand The book is enriched with the author's real world experience and expert advice saving you precious time and effort by learning from others mistakes and successes Language agnostic approach addresses universally challenging concepts in Web development scalability does not require knowledge of a particular language Fills the gap for engineers in startups and smaller companies who have limited means for getting to the next level in terms of accomplishing scalability Strategies presented help to decrease time to market and increase the efficiency of web applications

On the Move to Meaningful Internet Systems Robert Meersman, Tharam Dillon, Pilar Herrero, 2010-10-29 The two volume set of LNCS 6426 6427 constitutes the refereed proceedings of 3 confederated international conferences on CoopIS Cooperative Information Systems DOA Distributed Objects and Applications and ODBASE Ontologies DataBases and Applications of SEMantics These conferences were held in October 2009 in Greece in Hersonissos on the island of Crete CoopIS is covering the applications of technologies in an enterprise context as workflow systems and knowledge management DOA is covering the relevant infrastructure enabling technologies and finally OSBASE is covering WEB semantics XML databases and ontologies The 83 revised full papers presented together with 3 keynote talks were carefully reviewed and selected from a total of 223 submissions Corresponding to the OTM main conferences the papers are organized in topical sections on process models and

management modeling of cooperation services computing information processing and management human based cooperative systems ontology and workflow challenges access control authentication and policies secure architectures cryptography data storage and processing transaction and event management virtualization performance risk and scalability cloud and distributed system security reactivity and semantic data ontology mapping and semantic similarity domain specific ontologies

Java Concurrent Programming Henry H. Liu, 2015-07-05 Java is one of the most popular programming languages for developing software applications especially cloud computing big data analytics and various commonly used enterprise applications Applications in these areas require high performance and scalability driving unprecedented high demands for skills in Java concurrent programming Whether you are a beginner or an experienced Java developer it is desirable to keep sharpening your Java programming skills with a systematic understanding of the power and flexibility that the modern Java concurrent programming frameworks offer This book attempts to provide an easier entry into Java concurrent programming for those who are passionate about programming especially for those who are motivated and determined to develop high performance and scalable Java software Specifically this book covers the following subjects Chapter 1 Multithreaded Programming in Java Chapter 2 Java ExecutorService Framework Chapter 3 Java Collections Framework Chapter 4 Atomic Operations Chapter 5 Locks Chapter 6 Synchronizers Chapter 7 Synchronized Collections Chapter 8 Parallel Programming Using the Fork Join Framework Appendix A Algorithm Analysis Appendix B The Bridge Exercise To minimize the possibilities of any kind of misperceptions and misunderstandings this text emphasizes understanding how various classes are actually implemented internally accompanied with carefully crafted examples A great additional benefit out of this approach is that it gives all of us an opportunity to appreciate how those masters coded all of those classes that we use every day for our Java concurrent programming tasks This book will not only enhance your Java concurrent programming skills specifically but also Java programming skills in general In addition you will learn how to judge properly on whether threads are running normally or in an undesirable livelock or starvation or deadlock situation

APSEC 2002 Paul A. Strooper, Pornsiri Muenchaisri, 2002 These 57 papers from the December 2002 conference present new approaches to requirements engineering formal methods components software design and architecture model checking education project management documentation and software maintenance Among the topics are the impact of requirements

Proceedings, 2002 Computational Combinatorial Optimization Michael Jünger, Denis Naddef, 2001-11-21 This tutorial contains written versions of seven lectures on Computational Combinatorial Optimization given by leading members of the optimization community The lectures introduce modern combinatorial optimization techniques with an emphasis on branch and cut algorithms and Lagrangian relaxation approaches Polyhedral combinatorics as the mathematical backbone of successful algorithms are covered from many perspectives in particular polyhedral projection and lifting techniques and the importance of modeling are extensively discussed Applications to prominent combinatorial optimization problems e.g. in production and transport planning are

treated in many places in particular the book contains a state of the art account of the most successful techniques for solving the traveling salesman problem to optimality **Java Performance and Scalability** Baker, ISPASS ,2001 **Mobile Agents** Gian P. Picco,2001-11-14 This book constitutes the refereed proceedings of the 5th International Conference on Mobile Agents MA 2001 held in Atlanta GA USA in December 2001 The 18 revised full papers presented were carefully reviewed and selected from 75 submissions The papers are organized in topical sections on security models and architectures applications communication run time support and quantitative evaluation and benchmarking The British National Bibliography Arthur James Wells,2009 **Emerging Trends in Expert Applications and Security** Vijay Singh Rathore,João Manuel R. S. Tavares,Eva Tuba,Vladan Devedzic,2024-09-27 The book covers current developments in the field of computer system security using cryptographic algorithms and other security schemes for system as well as cloud The proceedings compiles the selected research papers presented at ICE TEAS 2024 Conference held at Jaipur Engineering College and Research Centre Jaipur India during March 15 17 2024 The book focuses on expert applications and artificial intelligence information and application security advanced computing multimedia applications in forensics security and intelligence and advances in web technologies implementation and security issues Java Performance and Scalability: Server-side programming techniques Dov Bulka,2000 PLEASE PROVIDE DESCRIPTION **Conference Record** ,2001

Java Performance and Scalability, Volume 1 Dov Bulka,2000 This book was written with one goal in mind to provide Java programmers with the expertise needed to build efficient scalable Java code The author shares his experience in server side performance tuning through measured performance assessments called optimizations Each optimization discusses techniques to improve the performance and scalability of your code Every claim is substantiated with hard numbers and an experience based evaluation Java Performance and Scalability Volume 1 provides invaluable advice that you will no doubt find useful in your coding Presented in 48 concise lessons that target the most common and critical performance pitfalls this book offers a plethora of practical tips and solutions for boosting the performance of your programs These lessons cover performance critical areas such as memory management garbage collection caching and multithreading Specific lessons include Reserving StringBuffer capacity Avoiding premature object creation Creating an efficient vector class Designing caching into your API The cost of synchronization Parallel subtasks JNI efficiency Varying the server workload and RMI network plumbing Using ServletOutputStream Caching JDBC connections In addition to providing hard numbers that quantify the optimizations the author concludes the book with an application demonstrating the effectiveness of the performance optimizations The exercise takes a typical program and increases its performance fourfold through a series of steps that tie together the lessons learned throughout the book He offers both the means and the proof to better coding 0201704293B04062001 *PrestaShop Technical Guide* Richard Johnson,2025-06-25 PrestaShop Technical Guide The PrestaShop Technical Guide delivers an authoritative exploration of PrestaShop s architecture and development ecosystem

making it an essential reference for advanced developers technical architects and solution integrators Covering everything from the intricacies of core architecture including autoloading the MVC pattern and dependency injection to advanced event driven programming and hook systems this guide demystifies the platform s powerful extensibility features With clear explanations about configuration management and event dispatching readers gain a nuanced understanding of how PrestaShop operates beneath the surface This comprehensive manual dives deeply into PrestaShop s database layer and ORM guiding professionals through schema relationships the ObjectModel class modern and legacy database abstractions and advanced performance optimization It meticulously details module development from lifecycle management UI configuration and security to distribution on the Addons Marketplace empowering developers to write robust scalable and secure extensions Additional chapters on theme engineering ensure mastery of Smarty templates asset management responsive design accessibility and localization best practices for a truly global commerce presence Recognizing the real world challenges faced by contemporary PrestaShop practitioners the guide offers practical advice on API design system integration performance scalability and cloud deployments underpinned by rigorous coverage of security compliance and quality assurance With dedicated sections on DevOps automation continuous integration disaster recovery and end to end test strategies the PrestaShop Technical Guide equips readers with the expertise and tools necessary to build deploy and maintain high performance PrestaShop platforms in fast evolving digital landscapes

Java Performance and Scalability,
V.1 Dov Bulka,2000 **Object Magazine** ,1998

Java Performance And Scalability A Quantitative Approach : Bestsellers in 2023 The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the fascinating narratives that have charmed audiences this year. Java Performance And Scalability A Quantitative Approach : Colleen Hoover's "It Ends with Us" This poignant tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens crafts a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These top-selling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of engaging stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a masterful and thrilling novel that will keep you speculating until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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