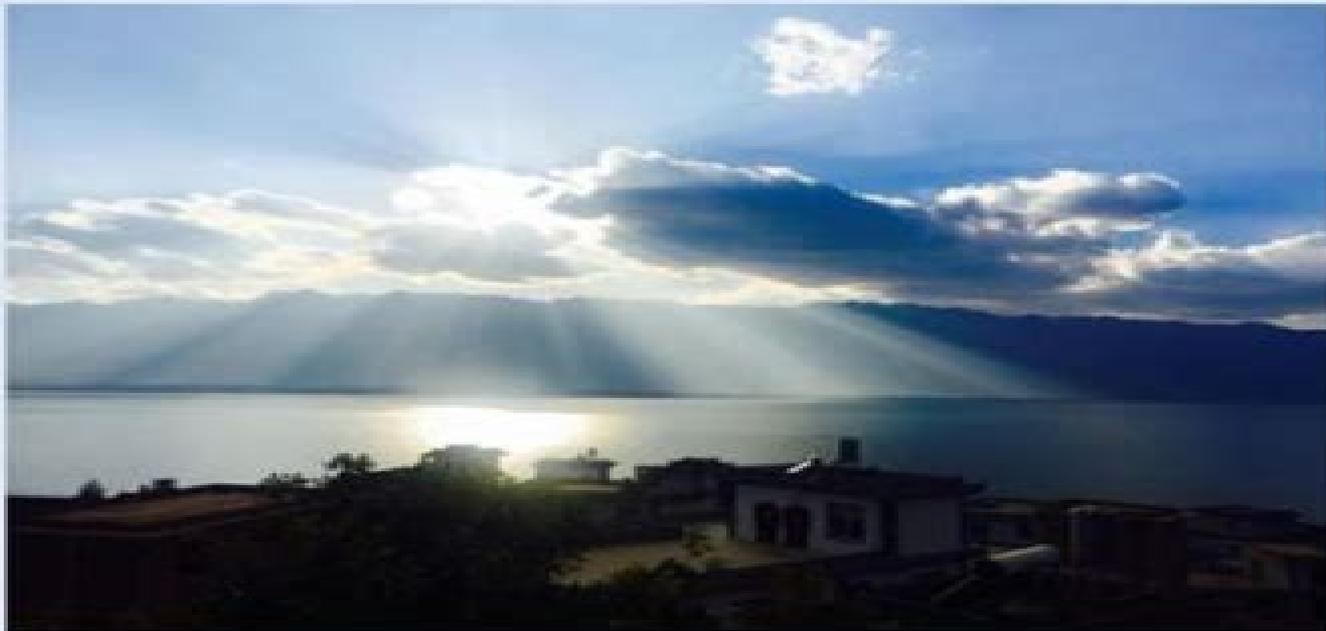


Henry H. Liu

Java Performance and Scalability

A Quantitative Approach



Java Performance And Scalability A Quantitative Approach

Katrin Zwirgmaier



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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 [Conference Record](#), 2001 *Java Performance and Scalability: Server-side programming techniques* Dov Bulka, 2000 PLEASE PROVIDE DESCRIPTION

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, 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 **Object Magazine**, 1998

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