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# Java Performance The Definitive Guide

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# Java Performance Definitive Guide

**Scott Oaks**



## Java Performance Definitive Guide:

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**Java Performance Tuning** Jack Shirazi,2003-01-21 Java application performance is tied pretty heavily to the underlying Java Virtual Machine and the new 1.4 version of Java has significant changes that mean previously used performance tips and strategies may no longer work Significantly revised and expanded this second edition not only covers Java 1.4 but adds new coverage of JDBC NIO Servlets EJB and JavaServer Pages Suitable for intermediate and advanced Java developers this text also covers JDBC RMI CORBA Servlets JavaServer Pages and custom tag libraries XML internationalization JavaMail Enterprise JavaBeans and performance tuning It should be a useful resource for teaching how to create a tuning strategy how to use profiling tools to understand a program's behaviour and how to avoid performance penalties from inefficient code making them more efficient and effective The result is code that's robust maintainable and fast

**The Definitive Guide to GCC** William von Hagen,2011-06-29 The GNU Compiler Collection GCC offers a variety of compilers for different programming languages including C C++ Java Fortran and Ada The Definitive Guide to GCC Second Edition has been revised to reflect the changes made in the most recent major GCC release version 4 Providing in depth information on GCC's enormous array of features and options and introducing crucial tools such as autoconf gprof and libtool this book functions as both a guide and reference This book goes well beyond a general introduction to GCC and covers key programming techniques such as profiling and optimization that when used in conjunction with GCC's advanced features can greatly improve application performance This second edition will prove to be an invaluable resource whether you're a student seeking familiarity with this crucial tool or an expert who uses GCC on a daily basis

**Troubleshooting Java Performance** Erik Ostermuller,2017-09-30 Troubleshoot the most widespread and pernicious Java performance problems using a set of open source and freely available tools that will make you dramatically more productive in finding the root causes of slow performance This is a brief book that focuses on a small number of performance anti patterns and you'll find that most problems you encounter fit into one of these anti patterns The book provides a specific method in a series of steps referred to as the P A t h Checklist that encompasses persistence alien systems threads and heap management These steps guide you through a troubleshooting process that is repeatable that you can apply to any performance problem in a Java application This technique is especially helpful in dark environments with little monitoring Performance problems are not always localized to Java but often fall into the realms of database access and server load This book gives attention to both of these issues through examples showing how to identify repetitive SQL and identify architecture wide performance problems ahead of production rollout Learn how to apply load like an expert and determine how much load to apply to determine whether your system scales Included are walk throughs of a dozen server side performance puzzles that are ready to run on your own machine Following these examples helps you learn to Assess the performance health of four main problems areas in a Java system The P A t h Checklist presents each area with its own set of plug it in now tools Pinpoint the code at fault for CPU and

other bottlenecks without a Java profiler Find memory leaks in just minutes using heapSpank the author's open source leak detector utility that is freely available from heapSpank.org The repeatable method provided in this book is an antidote to lackluster average response times that are multi second throughout the industry This book provides a long absent easy to follow performance training regimen that will benefit anyone programming in Java What You'll Learn Avoid the 6 most common ways to mess up a load test Determine the exact number of threads to dial into the load generator to test your system's scalability Detect the three most common SQL performance anti patterns Measure network response times of calls to back end systems alien systems Identify whether garbage collection performance is healthy or unhealthy and whether delays are caused by problems in the old or new generation so you know which generation needs to be adjusted Who This Book Is For Intermediate and expert Java developers and architects Java experts will be able to update their skill set with the latest and most productive open source Java performance tools Intermediate Java developers are exposed to the most common performance defects that repeatedly show up in Java applications ones that account for the bulk of slow performing systems Experts and intermediates alike will benefit from the chapters on load generation

**Java Performance** Scott Oaks, 2020-02-11 Coding and testing are generally considered separate areas of expertise In this practical book Java expert Scott Oaks takes the approach that anyone who works with Java should be adept at understanding how code behaves in the Java Virtual Machine including the tunings likely to help performance This updated second edition helps you gain in depth knowledge of Java application performance using both the JVM and the Java platform Developers and performance engineers alike will learn a variety of features tools and processes for improving the way the Java 8 and 11 LTS releases perform While the emphasis is on production supported releases and features this book also features previews of exciting new technologies such as ahead of time compilation and experimental garbage collections Understand how various Java platforms and compilers affect performance Learn how Java garbage collection works Apply four principles to obtain best results from performance testing Use the JDK and other tools to learn how a Java application is performing Minimize the garbage collector's impact through tuning and programming practices Tackle performance issues in Java APIs Improve Java driven database application performance

*Tomcat: The Definitive Guide* Jason Brittain, Ian F. Darwin, 2003-06-13 Jakarta Tomcat is not only the most commonly used open source servlet engine today it's become the de facto standard by which other servlet engines are measured Powerful and flexible it can be used as a stand alone web server or in conjunction with another server like Apache or IIS to run servlets or JSPs But mastery of Tomcat is not easy because it's as complex as it is complete Tomcat The Definitive Guide answers vexing questions that users administrators and developers alike have been asking This concise guide provides much needed information to help harness Tomcat's power and wealth of features Tomcat The Definitive Guide offers something for everyone who uses Tomcat System and network administrators will find detailed instructions on installation configuration and maintenance For users it supplies insightful information on how to deploy

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**Advanced Multimedia and Ubiquitous Engineering** James J. (Jong Hyuk) Park,Hai Jin,Young-Sik Jeong,Muhammad Khurram Khan,2016-08-29 This volume presents selected papers from prominent researchers participating in the 11th International Conference on Future Information Technology and the 10th International Conference on Multimedia and Ubiquitous Engineering Beijing China April 20 22 2016 These large international conferences provided an opportunity for academic and industry professionals to discuss recent progress in the fields of multimedia technology and ubiquitous engineering including new models and systems and novel applications associated with the utilization and acceptance of ubiquitous computing devices and systems The contributions contained in this book also provide more information about digital and multimedia convergence intelligent applications embedded systems mobile and wireless communications bio inspired computing grid and cloud computing the semantic web user experience and HCI security and trust computing This book describes the state of the art in multimedia and ubiquitous engineering and future IT models and their applications

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