

The ♦ *METHOD R* *Guide to*

MASTERING ORACLE TRACE DATA

Third Edition

Cary Millsap
with Jeff Holt

The definitive guide to accurate, high-precision measurement of user performance experiences, for Oracle application developers and DBAs.

The Method R Guide To Mastering Oracle Trace Data

Guy Harrison



The Method R Guide To Mastering Oracle Trace Data:

The Method R Guide to Mastering Oracle Trace Data, Second Edition Cary V. Millsap, 2016-05-20 There are many options these days for measuring and monitoring Oracle r Database application performance This book is about the one that endures as the best foundation there is for understanding Oracle performance the Oracle extended SQL trace feature This book is the course book for the 1 day Mastering Oracle Trace Data course taught by the author Cary Millsap It is not a book about discarding your Oracle fixed views or your monitoring tools that poll them It is a book about how to look at Oracle performance another way a way that has worked extraordinarily well for many of us It s about new ways of thinking about performance using new tools for understanding aspects of your applications that you ve never understood before Contents include Part one A coherent framework for understanding all aspects of performance beginning with foundational definitions case studies illustrating the use of Oracle extended SQL trace data in the performance problem and repair context detailed descriptions of how to create and obtain extended SQL trace data in different languages and application contexts detailed explanations of how to understand the story that the trace data is trying to tell you detailed reference material about Oracle timing measurements and how to use them Part two Over 100 pages of worked examples case studies illustrating how to analyze and solve performance problems with Oracle based applications using the Method R Profiler Method R Tools and Method R Trace commercial software packages Part three A perspective on why trace files are still important in this modern age of ASH and AWR and a list of explanations by dozens of Oracle professionals about why they use trace data today

The Method R Guide to Mastering Oracle Trace Data Cary Millsap, 2019-04-11 The definitive guide to accurate high precision measurement of user performance experiences for Oracle application developers and DBAs When you want to know where every microsecond of your Oracle based application s time has gone there s only one way to find out tracing This book is the definitive guide to mastering Oracle trace data The third edition Explains how to create Oracle trace files and understand the stories they tell you about your applications and the time they consume Prescribes a reliable method for optimizing Oracle based applications throughout all the phases of your software development life cycle Demonstrates through worked examples how Oracle application developers and database administrators can use Oracle trace data and Method R software to solve and prevent performance problems Contains more than 50 pages of new material including new worked examples updated information about production safe tracing state of the art techniques for measuring connection pooling applications and more The first time I used Method R and their software I made a 6 5 hour query run in less than 11 minutes In the years since I ve gotten a lot of results like that I ve made a 2 second label scan run in 0 2 seconds which saved a warehouse team three years worth of waiting per year I ve proven to a skeptical application vendor that it was the anti virus software not Oracle that was causing a performance problem And I ve saved an international airline over 250 000 on a hardware upgrade that was destined to disappoint them This book will show you how you can do things like these too Gu

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There are many options these days for measuring and monitoring Oracle Database application performance This book is about the one that endures as the best foundation there is for understanding Oracle performance the Oracle extended SQL trace feature This book is the course book for the 1 day Mastering Oracle Trace Data course taught by the author Cary Millsap It is not a book about discarding your Oracle fixed views or your monitoring tools that poll them It is a book about how to look at Oracle performance another way a way that has worked extraordinarily well for many of us It s about new ways of thinking about performance using new tools for understanding aspects of your applications that you ve never understood before Contents include Chapter 1 Thinking Clearly about Performance over twenty brief sections that prescribe a coherent framework for understanding all aspects of performance beginning with foundational definitions Chapter 2 Making Friends with the Oracle Database a sequence of case studies illustrating the use of Oracle extended SQL trace data in the performance problem diagnosis and repair context Chapter 3 Oracle Extended SQL Trace a detailed explanation of where Oracle s trace data elements come from and how to assemble them into a trustworthy description of how applications consume time Chapter 4 Oracle Database Timed Event Reference an overview of what the Oracle timed events mean how to learn more than your documentation can tell you and how to respond to problems caused by excessive call counts or excessive call latencies Chapter 5 Cases in Oracle Trace Data Analysis seven case studies illustrating how to use the Method R Tools commercial software package not included with the book to analyze and solve problems with Oracle based application performance

Troubleshooting Oracle Performance Christian Antognini,2014-06-14 Troubleshooting Oracle Performance 2nd Edition is your systematic guide to diagnosing and resolving performance problems in database backed applications involving Oracle s database engine Christian Antognini brings a decade and a half experience to his topic His first edition is one of the most well respected books in its field This second edition has been rigorously updated to cover the latest developments in Oracle Database 11g Release 2 through Oracle Database 12c What do you do when your database application isn t running fast enough You troubleshoot of course Finding the slow part of an application is often the easy part of the battle It s finding a solution that s difficult Troubleshooting Oracle Performance 2nd Edition helps by providing a systematic approach to addressing the underlying causes of poor database application performance The author freely shares his experience while explaining the underlying foundations of how SQL statements are executed by the Oracle database engine You ll be able to draw a solid foundation of theory and shared experience as you face head on the performance challenges in your daily work Written for developers by an application developer who has learned by doing Gives a systematic approach to solving database application performance problems Helps you plan for performance as you would for any other application requirement

How to Make Things Faster Cary Millsap,2023-06-09 Slow systems are frustrating They waste time and money But making consistently great decisions about performance can be easy if you understand what s

going on This book explains in a clear and thoughtful voice why systems perform the way they do It s for anybody who s curious about how computer programs and other processes use their time and about what you can do to improve them Through a mix of personal vignettes and technical use cases Cary Millsap reviews the process of improving performance and provides best practices for optimizing systems efficiently You ll learn how to identify the information needed to improve a system how to find the root causes of performance issues and how to fix them You ll also learn how performance optimization is both a skill set and a mindset and how to develop both over time If you re a computer professional whose success relies on software that goes fast by the end of this book you ll be able to identify view scope analyze and remedy performance issues with consistency and confidence

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Index to IEEE Publications Institute of Electrical and Electronics Engineers,1994 **The New York Times Page One, 1851-2002** BBS Publishing Corporation,Galahad Books,2002 **Oracle Performance Survival Guide** Guy Harrison,2009-10-09 Oracle Performance Survival Guide A Systematic Approach to Database Optimization The fast complete start to finish guide to optimizing Oracle performance Oracle Performance Survival Guide offers a structured systematic start to finish methodology for optimizing Oracle performance as efficiently as possible Leading Oracle expert Guy Harrison shows how to maximize your tuning investment by focusing on causes rather than symptoms and by quickly identifying the areas that deliver the greatest bang for the buck Writing for DBAs and developers with all levels of experience Harrison covers every area of Oracle performance management from application design through SQL tuning contention management through memory and physical IO management He also presents up to the minute guidance for optimizing the performance of the Oracle 11g Release 2 You ll start by mastering Oracle structured performance tuning principles and tools including techniques for tracing and monitoring Oracle execution Harrison illuminates the interaction between applications and databases guides you through choosing tuning tools and introduces upfront design techniques that lead to higher performance applications He also presents a collection of downloadable scripts for reporting on all aspects of database performance Coverage includes Tuning by layers the most effective highest value approach to Oracle performance optimization Making the most of Oracle s core tools for tracing monitoring and diagnosing performance Highly efficient

database logical and physical design indexing transaction design and API use SQL and PL SQL tuning including the use of parallel SQL techniques Minimizing contention for locks latches shared memory and other database resources Optimizing memory and physical disk IO Tuning Real Application Cluster RAC databases guyharrison net informit com ph *Mastering Oracle SQL* Sanjay Mishra, Alan Beaulieu, 2004-06-22 The vast majority of Oracle SQL books discuss some syntax provide the barest rudiments of using Oracle SQL and perhaps include a few simple examples It might be enough to pass a survey course or give you some buzz words to drop in conversation with real Oracle DBAs But if you use Oracle SQL on a regular basis you want much more You want to access the full power of SQL to write queries in an Oracle environment You want a solid understanding of what's possible with Oracle SQL creative techniques for writing effective and accurate queries and the practical hands on information that leads to true mastery of the language Simply put you want useful expert best practices that can be put to work immediately not just non vendor specific overview or theory Updated to cover the latest version of Oracle Oracle 10g this edition of the highly regarded *Mastering Oracle SQL* has a stronger focus on technique and on Oracle's implementation of SQL than any other book on the market It covers Oracle's vast library of built in functions the full range of Oracle SQL query writing features regular expression support new aggregate and analytic functions subqueries in the SELECT and WITH clauses multiset union operators enhanced support for hierarchical queries leaf and loop detection and the CONNECT_BY_ROOT operator new partitioning methods some introduced in Oracle9i Release 2 and the native XML datatype XMLType *Mastering Oracle SQL 2nd Edition* fills the gap between the sometimes spotty vendor documentation and other books on SQL that just don't explore the full depth of what is possible with Oracle specific SQL For those who want to harness the untapped and often overlooked power of Oracle SQL this essential guide for putting Oracle SQL to work will prove invaluable *Mastering Oracle R* Daniel J. Cronin, 1988 **Oracle R Enterprise: Harnessing the Power of R in Oracle Database** Brendan Tierney, 2016-11-04 Master the Big Data Capabilities of Oracle R Enterprise Effectively manage your enterprise's big data and keep complex processes running smoothly using the hands on information contained in this Oracle Press guide *Oracle R Enterprise Harnessing the Power of R in Oracle Database* shows step by step how to create and execute large scale predictive analytics and maintain superior performance Discover how to explore and prepare your data accurately model business processes generate sophisticated graphics and write and deploy powerful scripts You will also find out how to effectively incorporate Oracle R Enterprise features in APEX applications OBIEE dashboards and Apache Hadoop systems Learn to Install configure and administer Oracle R Enterprise Establish connections and move data to the database Create Oracle R Enterprise packages and functions Use the R language to work with data in Oracle Database Build models using ODM ORE and other algorithms Develop and deploy R scripts and use the R script repository Execute embedded R scripts and employ ORE SQL API functions Map and manipulate data using Oracle R Advanced Analytics for Hadoop Use ORE in Oracle Data Miner OBIEE and other applications **Mastering Predictive Analytics with R - Second Edition**

James D. Miller, Rui Miguel Forte, 2017-08-18 Master the craft of predictive modeling in R by developing strategy intuition and a solid foundation in essential concepts About This Book Grasping the major methods of predictive modeling and moving beyond black box thinking to a deeper level of understanding Leveraging the flexibility and modularity of R to experiment with a range of different techniques and data types Packed with practical advice and tips explaining important concepts and best practices to help you understand quickly and easily Who This Book Is For Although budding data scientists predictive modelers or quantitative analysts with only basic exposure to R and statistics will find this book to be useful the experienced data scientist professional wishing to attain master level status will also find this book extremely valuable This book assumes familiarity with the fundamentals of R such as the main data types simple functions and how to move data around Although no prior experience with machine learning or predictive modeling is required there are some advanced topics provided that will require more than novice exposure What You Will Learn Master the steps involved in the predictive modeling process Grow your expertise in using R and its diverse range of packages Learn how to classify predictive models and distinguish which models are suitable for a particular problem Understand steps for tidying data and improving the performing metrics Recognize the assumptions strengths and weaknesses of a predictive model Understand how and why each predictive model works in R Select appropriate metrics to assess the performance of different types of predictive model Explore word embedding and recurrent neural networks in R Train models in R that can work on very large datasets In Detail R offers a free and open source environment that is perfect for both learning and deploying predictive modeling solutions With its constantly growing community and plethora of packages R offers the functionality to deal with a truly vast array of problems The book begins with a dedicated chapter on the language of models and the predictive modeling process You will understand the learning curve and the process of tidying data Each subsequent chapter tackles a particular type of model such as neural networks and focuses on the three important questions of how the model works how to use R to train it and how to measure and assess its performance using real world datasets How do you train models that can handle really large datasets This book will also show you just that Finally you will tackle the really important topic of deep learning by implementing applications on word embedding and recurrent neural networks By the end of this book you will have explored and tested the most popular modeling techniques in use on real world datasets and mastered a diverse range of techniques in predictive analytics using R Style and approach This book takes a step by step approach in explaining the intermediate to advanced concepts in predictive analytics Every concept is explained in depth supplemented with practical examples applicable in a real world setting

Mastering Oracle SQL [electronic Resource] Sanjay Mishra, 2000

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