Oracle In-Focus

Oracle Silver Bullets
Real-world Oracle performance Secrets

Donald K. Burleson

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Donald K. Burleson
Series Editor
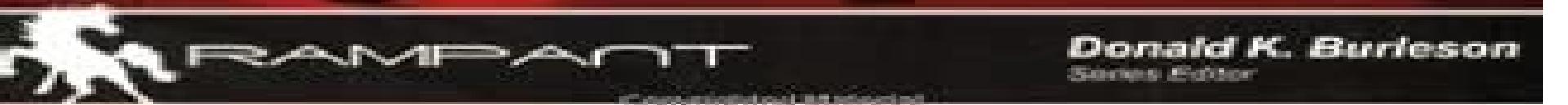
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Timothy S. Hall

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Oracle Silver Bullets Donald K. Burleson,Don Burleson,2005 Targeted at Oracle professionals who need fast and accurate working examples of complex issues Oracle In focus books target specific areas of Oracle technology in a concise manner Plenty of working code is provided without a lot of theory allowing database managers to solve their problems quickly without reviewing data that they already know All code scripts are available for instant download from a companion web site

Oracle Silver Bullets: Real-World Oracle Performance Secrets Donald K Burleson,2005-01-01 Every Oracle professional should feel the exhilaration of adding a single function based index and seeing the execution speed cut in half for 500 SQL statements It s these silver bullets that can make you a hero in your shop and amaze your friends and associates All Oracle tuning professionals know that they must start by optimizing the database as a whole before tuning individual SQL statements Only after you have tuned the external hardware disk RAID network OS kernel parms and the instance indexes CBO statistics optimal parameter settings is it appropriate to t   Oracle PL/SQL Tuning Timothy S. Hall,2006 Oracle experts know that PL SQL tuning makes a huge difference in execution speed As one of the world s most popular and respected experts Dr Tim Hall shares his secrets for tuning Oracle PL SQL This indispensable book shows how to hypercharge Oracle applications gaining as much as 30x improvement in execution speed using under documented code tricks Packed with working examples learn how to re write SQL into PL SQL and how to use advanced Oracle bulk array processing techniques to achieve super high performance You can save your company millions of dollars in hardware costs by making your applications run at peak efficiency Targeted at the Senior Oracle DBA and developer this advanced book illustrates powerful techniques that can make PL SQL run faster than ever before This book is not for beginners and should only be purchased by seasoned Oracle professionals who must turbocharge their applications Your time savings from a single script is worth the price of this great book   **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 **Oracle Performance Tuning Tips & Techniques** Richard J. Niemiec,1999-01-01 Tuning skills are in high demand in Oracle communication and this guide gives specific examples to build performance tuning skill sets Database administrators will find helpful hints and useful information to help them get optimal performance from Oracle RDBMS environments **Oracle Insights** Cary Millsap,Anjo Kolk,Connor McDonald,Tim Gorman,Kyle Hailey,David Ensor,Jonathan Lewis,Gaja Krishna Vaidyanatha,David Ruthven,James Morle,2004-07-23 Announcing a new book from Apress and the OakTable Network Oracle Insights Tales of the Oak Table presents 11 world renowned industry specialists proffering their own highly experienced views input and insights on Oracle where it s been where it s going how and how not to use it successfully the software and techniques that theyve introduced to help people achieve their goals and some frightening tales of what can happen when fundamental design principles are ignored The collaborating authors have solved many of the worst Oracle performance problems in the world and they ve each saved at least one doomed flagship project Over many years they ve been sharing their unique knowledge with each other at conferences around the OakTable and in coffee shops restaurants and bars on five continents Now they want to share their key insights with you A major focus of this book concerns the ways in which you can avoid common and debilitating mistakes when building Oracle software projects From these stories you ll learn the simple steps that will help you avoid real pain on your next or current Oracle project **Oracle: Performance Tuning: Tips And Techniques** Niemiec, **Oracle PL/SQL Performance Tuning Tips & Techniques** Michael Rosenblum,Paul Dorsey,2014-08-29 Proven PL SQL Optimization Solutions In Oracle PL SQL Performance Tuning Tips Techniques Oracle ACE authors with decades of experience building complex production systems for government industry and educational organizations present a hands on approach to enabling optimal results from PL SQL The book begins by describing the discovery process required to pinpoint performance problems and then provides measurable and repeatable test cases In depth coverage of linking SQL and PL SQL is followed by deep dives into essential Oracle Database performance tuning tools Real world examples and best practices are included throughout this Oracle Press guide Follow a request driven nine step

process to identify and address performance problems in web applications Use performance related database tools including data dictionary views logging tracing PL SQL Hierarchical Profiler PL Scope and RUNSTATS Instrument code to pinpoint performance issues using call stack APIs error stack APIs and timing markers Embed PL SQL in SQL and manage user defined functions Embed SQL in PL SQL using a set based approach to handle large volumes of data Properly write and deploy data manipulation language triggers to avoid performance problems Work with advanced datatypes including LOBs and XML Use caching techniques to avoid redundant operations Effectively use dynamic SQL to reduce the amount of code needed and streamline system management Manage version control and ensure that performance fixes are successfully deployed Code examples in the book are available for download **Oracle Database 12c Release 2 Performance Tuning Tips & Techniques** Richard Niemiec,2017-03-22 Proven Database Optimization Solutions Fully Updated for Oracle Database 12c Release 2 Systematically identify and eliminate database performance problems with help from Oracle Certified Master Richard Niemiec Filled with real world case studies and best practices Oracle Database 12c Release 2 Performance Tuning Tips and Techniques details the latest monitoring troubleshooting and optimization methods Find out how to identify and fix bottlenecks on premises and in the cloud configure storage devices execute effective queries and develop bug free SQL and PL SQL code Testing reporting and security enhancements are also covered in this Oracle Press guide Properly index and partition Oracle Database 12c Release 2 Work effectively with Oracle Cloud Oracle Exadata and Oracle Enterprise Manager Efficiently manage disk drives ASM RAID arrays and memory Tune queries with Oracle SQL hints and the Trace utility Troubleshoot databases using V views and X tables Create your first cloud database service and prepare for hybrid cloud Generate reports using Oracle s Statspack and Automatic Workload Repository tools Use sar vmstat and iostat to monitor operating system statistics **Oracle Performance Tuning** Mark Gurry,Peter Corrigan,1996-11 A complete revision of the original title this second edition adds new material on Oracle 7 3 and many Oracle 8 features It explores new Oracle capabilities like parallel server parallel query and distributed database It contains more detail on constraints and triggers many more examples and information on new tuning tools like the Oracle Performance Pack Oracle Trace and Oracle Expert **Oracle Performance Tuning Expert** Christopher Lawson,2018-04-05 Oracle ACE Alumnus Christopher Lawson has solved over 10 000 Oracle performance problems over the past two decades In this book Chris provides 100 of his all time favorite tips The tips cover the most recent performance techniques available including Oracle 12c Whether you are a beginner at performance tuning or a veteran DBA ORACLE PERFORMANCE TUNING EXPERT is sure to offer you lots of powerful ideas **Oracle9i Performance Tuning Tips & Techniques** Richard Niemiec,2003-05-12 From the exclusive publishers of Oracle Press books comes a unique volume packed with undocumented tips techniques for tuning and tailoring Oracle9i to perform at its peak Author Rich Niemiec has been named by Oracle Corporation as one of the top six Oracle experts in the world **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 **Oracle Tuning** Donald K. Burleson,2010 For Oracle tuning professionals wishing to add more tools to their Oracle tuning toolbox this guidebook introduces the various tuning analytical tools and helpful strategies to make the database easier to use Details describe how to extract information from the database and use it to determine and increase efficiency It also provides specific steps with detailed information on how to congeal large amounts of database performance information into one pool from which the DBA can carefully choose tuning options based on what is predicted all to give them the biggest improvement in performance for the least time and money investment Sample code sample code results and guidelines on how to interpret the results help users manipulate code in an effective way With countless hints tips and tools the guide fully explains how to work with the Oracle system on order to achieve database performance excellence **Oracle Tuning Power Scripts** Harry Conway,Michael R. Ault,Donald Burleson,2005 Targeted at Oracle professionals who need fast and accurate working examples of complex issues Oracle In focus books target specific areas of Oracle technology in a concise manner Plenty of working code is provided without a lot of theory allowing database managers to solve their problems quickly without reviewing data that they already know All code scripts are available for instant download from a companion web site **Oracle Tuning** Alexey B. Danchenkov,2006-02-01 Oracle 10g has become the most complex database ever created and Oracle tuning has become increasingly complex This book provides a complete step by step approach for holistic Oracle tuning and it is the accumulated knowledge from tuning

thousands of Oracle databases Incorporating the principles of artificial intelligence Oracle10g has developed a sophisticated mechanism for capturing and tracking database performance over time periods This new complexity has introduced dozens of new v and DBA views plus dozens of Automatic Workload Repository AWR tables The AWR and its interaction with the Automatic Database Diagnostic Monitor ADDM is a revolution in database tuning By understanding the internal workings of the AWR tables the senior DBA can develop time series tuning models to predict upcoming outages and dynamically change the instance to accommodate the impending resource changes This is not a book for beginners Targeted at the senior Oracle DBA this book dives deep into the internals of the v views the AWR table structures and the new DBA history views Packed with ready to run scripts you can quickly monitor and identify the most challenging performance issues **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 *Oracle Database 11 G Release 2 Performance Tuning Tips & Techniques* Richard J. Niemiec,2012 *Oracle 24x7 Tips and Techniques* Venkat S. Devraj,2000-10-31 Achieve 24x7 database uptime and expand your Oracle knowledge using the hundreds of tips and techniques provided in this unique reference *Oracle Database 10g Performance Tuning Tips & Techniques* Richard Niemiec,2007-07-16 Offers hundreds of hints tips and tricks of the trade that can be useful to any DBA wanting to achieve maximum performance of Oracle applications No Oracle library would be complete without this book Ken Dr DBA Jacobs Vice President of Product Strategy for Server Technologies Oracle Corporation Rich is the first and last stop for Oracle Database technology and performance tuning His knowledge is a vital tool that you need to successfully negotiate the waters of Oracle database development Mike Frey Principal Architect Navteq

The Top Books of the Year Oracle Silver Bullets Realworld Oracle Performance Secrets Oracle Infocus Series The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous compelling novels captivating the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the fascinating narratives that have captivated audiences this year. Oracle Silver Bullets Realworld Oracle Performance Secrets Oracle Infocus Series : Colleen Hoovers "It Ends with Us" This heartfelt tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. Oracle Silver Bullets Realworld Oracle Performance Secrets Oracle Infocus Series : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This intriguing 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. Oracle Silver Bullets Realworld Oracle Performance Secrets Oracle Infocus Series : Delia Owens "Where the Crawdads Sing" This captivating 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, entrancing readers with its evocative prose and mesmerizing setting. These popular 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 exceptional and gripping novel that will keep you guessing until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

Table of Contents Oracle Silver Bullets Realworld Oracle Performance Secrets Oracle Infocus Series

- Highlighting and Note-Taking Oracle Silver Bullets Realworld Oracle Performance Secrets Oracle Infocus Series
- Interactive Elements Oracle Silver Bullets Realworld Oracle Performance Secrets Oracle Infocus Series

8. Staying Engaged with Oracle Silver Bullets Realworld Oracle Performance Secrets Oracle Infocus Series
   - Joining Online Reading Communities
   - Participating in Virtual Book Clubs
   - Following Authors and Publishers Oracle Silver Bullets Realworld Oracle Performance Secrets Oracle Infocus Series
9. Balancing eBooks and Physical Books Oracle Silver Bullets Realworld Oracle Performance Secrets Oracle Infocus Series
   - Benefits of a Digital Library
   - Creating a Diverse Reading Collection Oracle Silver Bullets Realworld Oracle Performance Secrets Oracle Infocus Series
10. Overcoming Reading Challenges
    - Dealing with Digital Eye Strain
    - Minimizing Distractions
    - Managing Screen Time
11. Cultivating a Reading Routine Oracle Silver Bullets Realworld Oracle Performance Secrets Oracle Infocus Series
    - Setting Reading Goals Oracle Silver Bullets Realworld Oracle Performance Secrets Oracle Infocus Series
    - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Oracle Silver Bullets Realworld Oracle Performance Secrets Oracle Infocus Series
    - Fact-Checking eBook Content of Oracle Silver Bullets Realworld Oracle Performance Secrets Oracle Infocus Series
    - Distinguishing Credible Sources
13. Promoting Lifelong Learning
    - Utilizing eBooks for Skill Development
    - Exploring Educational eBooks
14. Embracing eBook Trends
    - Integration of Multimedia Elements
    - Interactive and Gamified eBooks

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