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Cost-Based Oracle Fundamentals

"The insights that Jonathan provides into the workings of the cost-based optimizer will make a DBA a better designer and a developer a better SQL coder. Both groups will become better troubleshooters."

—Thomas Kyte

Jonathan Lewis

Foreword by Thomas Kyte

Vice President (Public Sector), Oracle Corporation

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Michael Seilmaier



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Cost-Based Oracle Fundamentals Jonathan Lewis,2005-11-02 The question Why isn t Oracle using my index must be one of the most popular or perhaps unpopular questions ever asked on the Oracle help forums You ve picked exactly the right columns you ve got them in the ideal order you ve computed statistics you ve checked for null columns and the optimizer flatly refuses to use your index unless you hint it What could possibly be going wrong If you ve suffered the frustration of watching the optimizer do something completely bizarre when the best execution plan is totally obvious or spent hours or days trying to make the optimizer do what you want it to do then this is the book you need You ll come to know how the optimizer thinks understand why it makes mistakes and recognize the data patterns that make it go awry With this information at your fingertips you will save an enormous amount of time on designing and trouble shooting your SQL The cost based optimizer is simply a piece of code that contains a model of how Oracle databases work By applying this model to the statistics about your data the optimizer tries to efficiently convert your query into an executable plan Unfortunately the model can t be perfect your statistics can t be perfect and the resulting execution plan may be far from perfect In Cost Based Oracle Fundamentals the first book in a series of three Jonathan Lewis one of the foremost authorities in this field describes the most commonly used parts of the model what the optimizer does with your statistics and why things go wrong With this information you ll be in a position to fix entire problem areas not just single SQL statements by adjusting the model or creating more truthful statistics

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Troubleshooting Oracle Performance Christian Antognini,2008-08-20

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* helps by providing a systematic approach to addressing the underlying causes of poor database application performance. Written for developers by an application developer who has learned by doing, it gives a systematic approach to solving database application performance problems. Helps you plan for performance as you would for any other application requirement.

Parallel Computing Technologies Viktor Ė Malyškin, Victor Malyskin, 2011-09 This book constitutes the proceedings of the 11th International Conference on Parallel Computing Technologies PaCT 2011 held in Kazan, Russia, on September 19-23, 2011. The 44 full papers presented together with 2 invited papers were carefully reviewed and selected from 68 submissions. The papers are organized in topical sections on models and languages, cellular automata, parallel programming tools and support, and applications.

Oracle Core: Essential Internals for DBAs and Developers Jonathan Lewis, 2012-01-28 Oracle Core: Essential Internals for DBAs and Developers by Jonathan Lewis provides just the essential information about Oracle Database internals that every database administrator needs for troubleshooting. No more, no less. Oracle Database seems complex on the surface. However, its extensive feature set is really built upon a core infrastructure resulting from sound architectural decisions made very early on that have stood the test of time. This core infrastructure manages transactions and the ability to commit and roll back changes protects the integrity of the database, enables backup and recovery, and allows for scalability to thousands of users all accessing the same data. Most performance backup and recovery problems that database administrators face on a daily basis can easily be identified through understanding the essential core of Oracle Database architecture that Lewis describes in this book. Provides proven content from a world-renowned performance and troubleshooting expert. Emphasizes the significance of internals knowledge to rapid identification of database performance problems. Covers the core essentials and does not waste your time with esoterica.

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 they've 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

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