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# ORACLE9i Performance Tuning *Tips & Techniques*

*Best Practices from the Oracle Experts at TUSC*

Maximize System Performance and Improve Response Time

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Chief Executive Officer of TUSC and Oracle Certified Master

AND THE EXPERTS AT TUSC

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# Sm Oracle9i Db Performance Tu

**Tobias Bleicker**



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**Tuning with STATSPACK** Donald K. Burleson,2002-04-12 DBAs can instantly optimize their database and applications with STATSPACK and this invaluable resource Includes ready to run scripts **Oracle9i Performance Tuning** Sam Afyouni,Hassan A. Afyouni,2004 This text provides Database Administrators Database Designers and Developers with the necessary resources to be proactive in preventing performance problems This book fully prepares students for the Oracle9i Database Performance Tuning exam 1Z0 033 under the Oracle9i Certified Professional Database Administrator DBA track

**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 [OCP Oracle9i Database: Performance Tuning Exam Guide](#) Charles Pack,2002-04-17 Prepare to pass the Oracle9i OCP DBA Performance Tuning exam using this focused and complete guide Covering all official exam objectives and containing over 300 practice questions chapter self tests two minute drills a glossary of key Oracle terms plus a CD ROM with a testing engine that simulates the actual exam this is the best study tool available [Creating a Self-Tuning Oracle Database](#) Don Burleson,2003-08-01 Explores how to monitor the behavior of the Oracle System Global Area and includes techniques to develop scripts correct SGA performance problems and collect historical data to use in memory areas

**Oracle High Performance Tuning for 9i and 10g** Gavin JT Powell,2003-12-29 There are three parts to tuning an Oracle database data modeling SQL code tuning and physical database configuration A data model contains tables and relationships between tables Tuning a data model involves normalization and de normalization Different approaches are required depending on the application such as OLTP or a Data Warehouse Inappropriate database design can make SQL code impossible to tune Poor data modeling can have a most profound effect on database performance since all SQL code is constructed from the data model Poorly written SQL code is often a culprit of performance problems and is expensive to

rectify However tuning of SQL code is generally cheaper than changing the data model SQL code tends to be contained inside independent blocks within applications or stored procedures Physical database tuning involves hardware resource usage networking and various other Oracle things such as configuration and file distribution Physical configuration is often a culprit of poor performance where Oracle is installed with defaults and never altered by an expert Includes all three aspects of Oracle database tuning data model tuning SQL PL SQL code tuning physical plus configuration tuning Contains experienced guidance and real world examples using large datasets Emphasizes development as opposed to operating system perspective

**Oracle9i Database** Charles A. Pack,2002-01-01

**Database Performance Tuning and Optimization**

Sitansu S. Mittra,2006-04-18 Scope The book provides comprehensive coverage of database performance tuning and optimization using Oracle 8i as the RDBMS The chapters contain both theoretical discussions dealing with principles and methodology as well as actual SQL scripts to implement the methodology The book combines theory with practice so as to make it useful for DBAs and developers irrespective of whether they use Oracle 8i Readers who do not use Oracle 8i can implement the principles via scripts of their own written for the particular RDBMS they use I have tested each script for accuracy and have included the sample outputs generated from them An operational database has three levels conceptual internal and external The conceptual level results from data modeling and logical database design When it is implemented via an RDBMS such as Oracle it is mapped onto the internal level Database objects of the conceptual level are associated with their physical counterparts in the internal level An external level results from a query against the database and as such provides a window to the database There are many external levels for a single conceptual level

**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 Gives a systematic approach to solving database application performance problems Helps you plan for performance as you would for any other application requirement

*Oracle 9i High-Performance Tuning With Statspack* Burleson,2004 This book

explains how to use this versatile tool to capture analyze and report on your database as well as how to monitor tune and optimize system performance Get complete coverage of STATSPACK with this official guide includes ready to use

STATSPACK scripts to collect and analyze system data and achieve peak performance

**High-Performance Oracle** Geoff

Ingram,2002-10-01 Geoff Ingram has met the challenge of presenting the complex process of managing Oracle performance

This book can support every technical person looking to resolve Oracle8i and Oracle9i performance issues Aki Ratner

President Precise Software Solutions Ensuring high performance and continuous availability of Oracle software is a key focus of database managers At least a dozen books address the subject of performance tuning that is how to fine tune the Oracle

database for its greatest processing efficiency Geoff Ingram argues that this approach simply isn't enough. He believes that performance needs to be addressed right from the design stage and it needs to cover the entire system not just the database. High Performance Oracle is a hands-on book loaded with tips and techniques for ensuring that the entire Oracle database system runs efficiently and doesn't break down. Written for Oracle developers and DBAs and covering both Oracle8i and Oracle9i, the book goes beyond traditional performance tuning books and covers the key techniques for ensuring 24/7 performance and availability of the complete Oracle system. The book provides practical solutions for: Choosing physical layout for ease of administration and efficient use of space; Managing indexes including detecting unused indexes and automating rebuilds; SQL and system tuning using the powerful new features in Oracle9i Release 2; Improving SQL performance without modifying code; Running Oracle Real Application Clusters (RAC) for performance and availability; Protecting data using Recover Manager (RMAN) and physical and logical standby databases. The companion Web site provides the complete source code for examples in the book, updates on techniques, and additional documentation for optimizing your Oracle system.

Oracle Performance Troubleshooting Robin Schumacher, 2003. A reference for any Oracle database administrators who must ensure the consistency of data across distributed platforms, this book is for those administrators who recognize the benefits of distributing Oracle data. The intricacies of Oracle multi-master replication are described and working code examples of complex multi-master replication are provided. Also included is information on Oracle replication tuning and monitoring.

**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 Database 11g Release 2 Performance Tuning Tips & Techniques** Richard J. Niemiec, 2012

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