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Performance problems are rarely "problems" per se. They are more often "crises" during which you're pressured for results by a manager standing outside your cubicle while your phone rings with queries from the help desk. You won't have the time for a leisurely perusal of the manuals, nor to lean back and read a book on theory. What you need in that situation is a book of solutions, and solutions are precisely what Oracle Database 11g Performance Tuning Recipes delivers. Oracle Database 11g Performance Tuning Recipes is a ready reference for database administrators in need of

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immediate help with performance issues relating to Oracle Database. The book takes an example-based approach, wherein each chapter covers a specific problem domain. Within each chapter are "recipes," showing by example how to perform common tasks in that chapter's domain. Solutions in the recipes are backed by clear explanations of background and theory from the author team. Whatever the task, if it's performance-related, you'll probably find a recipe and a solution in this book. Provides proven solutions to real-life Oracle performance problems Offers relevant background and theory to support each solution Written by a team of experienced database administrators successful in their careers

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The Definitive Guide to Oracle Database 11g Get full details on the powerful features of Oracle Database 11g from this thoroughly updated Oracle Press guide. Oracle Database 11g: The Complete Reference explains how to use all the new features and tools, execute powerful SQL queries, construct PL/SQL and SQL*Plus statements, and work with large objects and object-relational databases. Learn how to implement the latest security measures, tune database performance, and deploy grid computing techniques. An invaluable cross-referenced appendix containing Oracle commands, keywords, features, and functions is also included. Install Oracle Database 11g or upgrade from an earlier version
Create database tables, sequences,

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indexes, views, and user accounts
Construct SQL statements, procedures,
queries, and subqueries Optimize
security using virtual private databases
and transparent data encryption Import
and export data using SQL*Loader and
Oracle Data Pump Use SQL replay,
change management, and result
caching Avoid human errors using
flashback and automatic undo
management Build and tune PL/SQL
triggers, functions, and packages
Develop database applications using
Java, JDBC, and XML Optimize
availability and scalability with Oracle
Real Application Clusters
A guide to the new features of Oracle
Database 11g covers such topics as
architectural changes, database
administration upgrades, security

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enhancements, and programming innovations.

Write powerful SQL statements and PL/SQL programs Learn to access Oracle databases through SQL statements and construct PL/SQL programs with guidance from Oracle expert, Jason Price. Published by Oracle Press, Oracle Database 11g SQL explains how to retrieve and modify database information, use SQL Plus and SQL Developer, work with database objects, write PL/SQL programs, and much more. Inside, you'll find in-depth coverage of the very latest SQL features and tools, performance optimization techniques, advanced queries, Java support, and XML. This book contains everything you need to master SQL. Explore SQL

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Plus and SQL Developer Use SQL SELECT, INSERT, UPDATE, and DELETE statements Write PL/SQL programs Create tables, sequences, indexes, views, and triggers Write advanced queries containing complex analytical functions Create database objects and collections to handle abstract data Use large objects to handle multimedia files containing music and movies Write Java programs to access an Oracle Database using JDBC Tune your SQL statements to make them execute faster Explore the XML capabilities of the Oracle Database Master the very latest Oracle Database 11g features, such as PIVOT and UNPIVOT, flashback archives, and much more

This integrated learning solution

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teaches all the Oracle PL/SQL skills you need, hands-on, through real-world labs, extensive examples, exercises, and projects! Completely updated for Oracle 11g, *Oracle PL/SQL by Example*, Fourth Edition covers all the fundamentals, from PL/SQL syntax and program control through packages and Oracle 11g's significantly improved triggers. One step at a time, you'll walk through every key task, discovering the most important PL/SQL programming techniques on your own. Building on your hands-on learning, the authors share solutions that offer deeper insights and proven best practices. End-of-chapter projects bring together all the techniques you've learned, strengthening your understanding through real-world

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practice. This book's approach fully reflects the authors' award-winning experience teaching PL/SQL programming to professionals at Columbia University. New database developers and DBAs can use its step-by-step instructions to get productive fast; experienced PL/SQL programmers can use this book as a practical solutions reference. Coverage includes • Mastering basic PL/SQL concepts and general programming language fundamentals, and understanding SQL's role in PL/SQL • Using conditional and iterative program control techniques, including the new CONTINUE and CONTINUE WHEN statements • Efficiently handling errors and exceptions • Working with cursors and triggers,

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including Oracle 11g's powerful new compound triggers • Using stored procedures, functions, and packages to write modular code that other programs can execute • Working with collections, object-relational features, native dynamic SQL, bulk SQL, and other advanced PL/SQL capabilities • Handy reference appendices: PL/SQL formatting guide, sample database schema, ANSI SQL standards reference, and more

Pro ODP.NET for Oracle Database 11g
Oracle PL/SQL Language Pocket Reference

Oracle PL/SQL by Example

Effective Oracle by Design

Oracle 11g New Features

Oracle PL/SQL Best Practices

Oracle PL/SQL

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Programming"O'Reilly Media, Inc."

Schedule, manage, and execute jobs that automate your business processes using Oracle Scheduler with this book and eBook

* A proven best-seller by the most recognized Oracle expert in the world.

* The best Oracle book ever written. It defines what Oracle really is, and why it is so powerful. * Inspired by the thousands of questions Tom has answered on his

<http://asktom.oracle.com> site. It tackles the problems that developers and DBAs struggle with every day. * Provides everything you need to know to program correctly with the database and exploit its feature-set effectively. This book is the definitive reference on PL/SQL, considered throughout

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the database community to be the best Oracle programming book available. Like its predecessors, this fifth edition of Oracle PL/SQL Programming covers language fundamentals, advanced coding techniques, and best practices for using Oracle's powerful procedural language. Thoroughly updated for Oracle Database 11g Release 2, this edition reveals new PL/SQL features and provides extensive code samples, ranging from simple examples to complex and complete applications, in the book and on the companion website. This indispensable reference for both novices and experienced Oracle programmers will help you: Get PL/SQL programs up and running quickly, with clear instructions for

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executing, tracing, testing, debugging, and managing PL/SQL code Optimize PL/SQL performance with the aid of a brand-new chapter in the fifth edition Explore datatypes, conditional and sequential control statements, loops, exception handling, security features, globalization and localization issues, and the PL/SQL architecture Understand and use new Oracle Database 11g features, including the edition-based redefinition capability, the function result cache, the new CONTINUE statement, fine-grained dependency tracking, sequences in PL/SQL expressions, supertype invocation from subtypes, and enhancements to native compilation, triggers, and dynamic SQL Use new Oracle Database 11g tools and

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techniques such as PL/Scope, the PL/SQL hierarchical profiler, and the SecureFiles technology for large objects Build modular PL/SQL applications using procedures, functions, triggers, and packages This IBM® Redbooks® publication describes IBM DB2® SQL compatibility features. The latest version of DB2 includes extensive native support for the PL/SQL procedural language, new data types, scalar functions, improved concurrency, built-in packages, OCI, SQLPlus, and more. These features can help with developing applications that run on both DB2 and Oracle and can help simplify the process of moving from Oracle to DB2. In addition, IBM now provides tools to

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simplify the enablement process, such as the highly scalable IBM Data Movement Tool for moving schema and data into DB2, and an Editor and Profiler for PL/SQL provided by the IBM Data Studio tool suite. This Oracle to DB2 migration guide describes new technology, preferred practices for moving to DB2, and common scenarios that can help you as you move from Oracle to DB2. This book is intended for IT architects and developers who are converting from Oracle to DB2. DB2 compatibility with Oracle is provided through native support. The new capabilities in DB2 that provide compatibility are implemented at the lowest and most intimate levels of the database kernel, as though they were originally

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engineered for DB2. means that the DB2 implementation is done without the aid of an emulation layer. This intimacy leads to the scalable implementation that DB2 offers, providing identical performance between DB2 compatibility features and DB2 other language elements. For example, DB2 runs SQL PL at the same performance as PL/SQL implementations of the same function. Oracle Database Performance and Scalability

Beginning Oracle Database 11g
Administration

The Java Virtual Machine

Specification, Java SE 7 Edition

Murach's Oracle SQL and PL SQL for
Developers

For High Performance

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Oracle Database 11g PL/SQL
Programming

If you have mastered the fundamentals of the PL/SQL language and are now looking for an in-depth, practical guide to solving real problems with PL/SQL stored procedures, then this is the book for you.

This book is a comprehensive and easy-to-understand guide for using the Oracle Data Provider (ODP) version 11g on the .NET Framework. It also outlines the core GoF (Gang of Four) design patterns and coding techniques employed to build and deploy high-impact mission-critical applications using advanced Oracle database features through the ODP.NET provider. The book details the features of the

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ODP.NET provider in two main sections: “Basic,” covering the basics and mechanisms for data access via ODP.NET; and “Advanced,’ covering advanced Oracle features such as globalization, savepoints, distributed transactions and how to call them via ODP.NET, advanced queueing (AQ), and promotable transactions. It takes you from the ground up through different implementation scenarios via a rich collection of C# code samples. It outlines database security and performance optimization tricks and techniques on ODP.NET that conform to best practices and adaptable design. Different GoF design patterns are highlighted for different types of ODP.NET

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usage scenarios with consideration of performance and security. It provides a comprehensive guide to the synergistic integration of Oracle and Microsoft technologies such as the Oracle Developer Tools for Visual Studio (11.1.0.7.10). It also details how programmers can make use of ODT to streamline the creation of robust ODP.NET applications from within the Visual Studio environment. In this book, Steven Feuerstein, widely recognized as one of the world's experts on the Oracle PL/SQL language, distills his many years of programming, writing, and teaching about PL/SQL into a set of PL/SQL language "best practices"--rules for writing code that is readable,

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maintainable, and efficient. Too often, developers focus on simply writing programs that run without errors--and ignore the impact of poorly written code upon both system performance and their ability (and their colleagues' ability) to maintain that code over time. Oracle PL/SQL Best Practices is a concise, easy-to-use reference to Feuerstein's recommendations for excellent PL/SQL coding. It answers the kinds of questions PL/SQL developers most frequently ask about their code: How should I format my code? What naming conventions, if any, should I use? How can I write my packages so they can be more easily maintained? What is the most efficient way to query

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**information from the database?
How can I get all the developers
on my team to handle errors the
same way? The book contains
120 best practices, divided by
topic area. It's full of advice on
the program development
process, coding style, writing
SQL in PL/SQL, data structures,
control structures, exception
handling, program and package
construction, and built-in
packages. It also contains a
handy, pull-out quick reference
card. As a helpful supplement to
the text, code examples
demonstrating each of the best
practices are available on the
O'Reilly web site.Oracle PL/SQL
Best Practices is intended as a
companion to O'Reilly's larger
Oracle PL/SQL books. It's a**

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compact, readable reference that you'll turn to again and again--a book that no serious developer can afford to be without.

Sam Alapati's Expert Oracle Database 11g Administration is a comprehensive handbook for Oracle database administrators (DBAs) using the 11g release of the Oracle Database. All key aspects of database administration are covered, including backup and recovery, day-to-day administration and monitoring, performance tuning, and more. This is the one book to have on your desk as a continual reference. Refer to it frequently. It'll help you get the job done. Comprehensive handbook for Oracle Database administrators. Covers all major aspects of

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database administration. Tests and explains in detail key DBA commands. Offers primers on Linux/Unix, data modeling, SQL, and PL/SQL.

Master the advanced concepts of PL/SQL for professional-level certification and learn the new capabilities of Oracle Database 12c About This Book Learn advanced application development features of Oracle Database 12c and prepare for the 1Z0-146 examination Build robust and secure applications in Oracle PL/SQL using the best practices Packed with feature demonstrations and illustrations that will help you learn and understand the enhanced capabilities of Oracle Database 12c Who This Book Is For This

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book is for Oracle developers responsible for database management. Readers are expected to have basic knowledge of Oracle Database and the fundamentals of PL/SQL programming. Certification aspirants can use this book to prepare for 1Z0-146 examination in order to be an Oracle Certified Professional in Advanced PL/SQL. What You Will Learn Learn and understand the key SQL and PL/SQL features of Oracle Database 12c Understand the new Multitenant architecture and Database In-Memory option of Oracle Database 12c Know more about the advanced concepts of the Oracle PL/SQL language such as external procedures, securing data using Virtual Private

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**Database (VPD), SecureFiles, and PL/SQL code tracing and profiling
Implement Virtual Private Databases to prevent unauthorized data access Trace, analyze, profile, and debug PL/SQL code while developing database applications Integrate the new application development features of Oracle Database 12c with the current concepts Discover techniques to analyze and maintain PL/SQL code Get acquainted with the best practices of writing PL/SQL code and develop secure applications In Detail Oracle Database is one of the most popular databases and allows users to make efficient use of their resources and to enhance service levels while reducing the IT costs**

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incurred. Oracle Database is sometimes compared with Microsoft SQL Server, however, Oracle Database clearly supersedes SQL server in terms of high availability and addressing planned and unplanned downtime. Oracle PL/SQL provides a rich platform for application developers to code and build scalable database applications and introduces multiple new features and enhancements to improve development experience. Advanced Oracle PL/SQL Developer's Guide, Second Edition is a handy technical reference for seasoned professionals in the database development space. This book starts with a refresher of

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fundamental concepts of PL/SQL, such as anonymous block, subprograms, and exceptions, and prepares you for the upcoming advanced concepts. The next chapter introduces you to the new features of Oracle Database 12c, not limited to PL/SQL. In this chapter, you will understand some of the most talked about features such as Multitenant and Database In-Memory. Moving forward, each chapter introduces advanced concepts with the help of demonstrations, and provides you with the latest update from Oracle Database 12c context. This helps you to visualize the pre- and post-applications of a feature over the database releases. By the end of this book,

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you will have become an expert in PL/SQL programming and will be able to implement advanced concepts of PL/SQL for efficient management of Oracle Database. Style and approach The book follows the structure of the Oracle Certification examination but doesn't restrict itself to the exam objectives. Advanced concepts have been explained in an easy-to-understand style, supported with feature demonstrations and case illustrations.

**Oracle Advanced PL/SQL
Developer Professional Guide
Covers Versions Through Oracle
Database 11g Release 2
Oracle Database 10g PL/SQL
Programming
Oracle SQL Developer 2.1**

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From Novice to Professional Mastering Oracle PL/SQL

This book helps beginner of Oracle database to pick up concepts with real life example with an ease. This book is based on the feedback I have received from my best selling Oracle book "ORACLE SQL & PL/SQL GOLDEN DIARY" to provide only the basic concepts with real life examples. The structure of the book is arranged in such a way that reader will go through the concepts in chapter 1 & Chapter 2 and in subsequent chapters they will learn basic Tips to deal with real life examples. The book will teach:*

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Comparative analysis of database features and their usages across Oracle versions* Learn to derive alternate approach for a functionality in different releases of database* Learn related concepts associated with specific challenge* Learn to choose the best approach from the set of related concepts to achieve best result* Familiarize yourself with all basic concepts with real life example in a nutshell

The audience of this book would like to cover multiple versions of Oracle and the features it offers. Seeking the best approach for a challenge has not been easy in

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past as it required a large investment of time and effort to go through the vast amount of documentation. This 125 pages basic book facilitates that investment, by exploring and churning the vast archives of oracle documentation and producing the output in a nutshell which otherwise readers would need to spend time on.

Learn how to most effectively use PL/SQL programming language with one of the most popular and widely-used software programs in large companies today -- Oracle11g.
ORACLE 11G: PL/SQL
PROGRAMMING & ORACLE CD,

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2E uses Oracle 11g to provide an overview of the PL/SQL programming language from a developer's perspective. The author begins with a step-by-step expanded introduction to fundamental PL/SQL concepts before progressing to the writing and testing of PL/SQL code. This edition also covers more advanced topics, such as Dynamic SQL and code tuning, as well as developments in bulk processing, compound triggers, PL/SQL compiler features and hiding source code. Updates reflect the latest Oracle 11g release with the most recent figures and examples using the user-

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friendly SQL Developer tool. A wealth of real-world examples, a straightforward presentation, and accompanying Oracle CD make this book is an invaluable resource in preparing for the new Oracle Certification exam or mastering the PL/SQL programming language with Oracle. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. A fully updated, integrated self-study system for the Oracle Database SQL Exam This thoroughly revised Oracle Press guide offers 100% coverage of all objectives on

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the latest version of the Oracle Database SQL Exam. Ideal both as a study guide and on-the-job reference, OCA Oracle Database SQL Exam Guide (Exam 1Z0-071) features detailed explanations, examples, practice questions, and chapter summaries.

“Certification Objectives,” “Exam Watch,” and “On the Job” sections reinforce salient points throughout. You will gain access to two complete practice exams that match the tone, tenor, and format of the live test. Get complete coverage every topic on Exam 1Z0-071, including:

- DDL and SQL SELECT statements •

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Manipulating, restricting, and sorting data • Single-row and group functions • Displaying data from multiple tables • Subqueries • Schema objects • Set operators • Grouping related data • Report creation • Data dictionary views • Large data sets • Hierarchical retrieval • Regular expression support • User access control

The electronic includes: • Two full practice exams • Detailed answers and explanations

Oracle SQL Tuning with SQLTXPLAIN is a practical guide to SQL tuning the way Oracle's own experts do it, using a freely downloadable tool called SQLTXPLAIN. Using

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this simple tool you'll learn how to tune even the most complex SQL, and you'll learn to do it quickly, without the huge learning curve usually associated with tuning as a whole. Firmly based in real world problems, this book helps you reclaim system resources and avoid the most common bottleneck in overall performance, badly tuned SQL. You'll learn how the optimizer works, how to take advantage of its latest features, and when it's better to turn them off. Quickly tune any SQL statement no matter how complex. Build and tune test cases without affecting

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production. Use the latest tuning features with confidence.

Design and Develop Databases using Oracle SQL Developer and its feature-rich, powerful user-extensible interface with this book and eBook.

Querying XML

Oracle 11g Anti-Hacker's Cookbook

Oracle SQL*Plus

Basic Oracle SQL & PL/SQL Notebook

Oracle Database 11g SQL
**Design Feature-Rich
PL/SQL Applications
Deliver dynamic,
client/server PL/SQL**

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**applications with expert
guidance from an Oracle
programming
professional. With full
coverage of the latest
features and tools,
Oracle Database 11g
PL/SQL Programming lays
out each topic alongside
detailed explanations,
cut-and-paste syntax
examples, and real-world
case studies. Access and
modify database
information, construct
powerful PL/SQL
statements, execute
effective queries, and
deploy bulletproof**

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security. You'll also learn how to implement C, C++, and Java procedures, Web-enable your database, cut development time, and optimize performance. Create, debug, and manage Oracle-driven PL/SQL programs Use PL/SQL structures, delimiters, operators, variables, and statements Identify and eliminate errors using PLSQL_WARNINGS and exception handlers Work with functions, procedures, packages,

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**collections, and
triggers Define and
deploy varray, nested
table, and associative
array data types Handle
external routines,
object types, large
objects, and secure
files Communicate
between parallel
sessions using
DBMS_ALERT and DBMS_PIPE
Call external procedures
through Oracle Net
Services and PL/SQL
wrappers Integrate
internal and server-side
Java class libraries
using Oracle JVM Develop**

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**robust Web applications
using PL/SQL Gateway and
Web Toolkit**

**Create dynamic
client/server
applications using
PL/SQL and the
comprehensive
information contained in
this authoritative
volume. Expert Oracle
insiders cover the
features of PL/SQL,
explain scripting
semantics and syntax,
and fully detail the
PL/SQL functionality of
Oracle Database 10g.
You'll learn how to**

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write powerful PL/SQL programs, interact with Oracle databases, perform complex calculations, and handle error conditions.

XML has become the lingua franca for representing business data, for exchanging information between business partners and applications, and for adding structure—and sometimes meaning—to text-based documents. XML offers some special challenges and opportunities in the

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area of search: querying XML can produce very precise, fine-grained results, if you know how to express and execute those queries. For software developers and systems architects: this book teaches the most useful approaches to querying XML documents and repositories. This book will also help managers and project leaders grasp how “querying XML fits into the larger context of querying and XML. Querying XML provides a

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comprehensive background from fundamental concepts (What is XML?) to data models (the Infoset, PSVI, XQuery Data Model), to APIs (querying XML from SQL or Java) and more. * Presents the concepts clearly, and demonstrates them with illustrations and examples; offers a thorough mastery of the subject area in a single book. * Provides comprehensive coverage of XML query languages, and the concepts needed

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to understand them completely (such as the XQuery Data Model). * Shows how to query XML documents and data using: XPath (the XML Path Language); XQuery, soon to be the new W3C Recommendation for querying XML; XQuery's companion XQueryX; and SQL, featuring the SQL/XML * Includes an extensive set of XQuery, XPath, SQL, Java, and other examples, with links to downloadable code and data samples.

Ramp Up Your PL/SQL

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**Programming Skills
Master PL/SQL through
the hands-on exercises,
extensive examples, and
real-world projects
inside this Oracle Press
guide. Filled with best
practices, Oracle
Database 11g PL/SQL
Programming Workbook
covers all the latest
features and
enhancements of the
language. Mastery checks
at the end of each
chapter reinforce the
material covered, and
sample code from the
book is available for**

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download. Even experienced Oracle professionals will benefit from this practical resource. Understand the Oracle development architecture and the mechanics of connections Work with data types, structures, blocks, cursors, and PL/SQL semantics Write, deploy, and use functions, procedures, and packages Manage transactions and more Use dynamic SQL statements in real-world applications Support

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**online transaction
processing and data
warehousing applications
with external tables
Find syntax samples and
best practices to solve
problems Write, deploy,
and use object types For
a complete list of
Oracle Press titles,
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**This cookbook has
recipes written in
simple, easy to
understand format with
lots of screenshots and
insightful tips and
hints. If you are an**

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**Oracle Database
Administrator, Security
Manager or Security
Auditor looking to
secure the Oracle
Database or prevent it
from being hacked, then
this book is for you.
This book assumes you
have a basic
understanding of
security concepts.
SQL (Book Only)
Oracle Database 11g
Performance Tuning
Recipes
Pro Oracle Spatial for
Oracle Database 11g
Oracle 11G**

Oracle to DB2 Conversion Guide: Compatibility Made Easy Practical Solutions

Written by the inventors of the technology, The Java® Virtual Machine Specification, Java SE 7 Edition, is the definitive technical reference for the Java Virtual Machine. The book provides complete, accurate, and detailed coverage of the Java Virtual Machine. It fully describes the invokedynamic instruction and method handle mechanism added in Java SE 7, and gives the formal Prolog specification of the type-checking

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verifier introduced in Java SE 6. The book also includes the class file extensions for generics and annotations defined in Java SE 5.0, and aligns the instruction set and initialization rules with the Java Memory Model. Tom Kyte of Oracle Magazine's "Ask Tom" column has written the definitive guide to designing and building high-performance, scalable Oracle applications. The book covers schema design, SQL and PL/SQL, tables and indexes, and much more. From the exclusive publisher of Oracle Press books, this is a must-have resource for all Oracle developers and DBAs.

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This book, written by veteran Oracle database administrator Iggy Fernandez, a regular on the Oracle conference circuit and the editor of NoCOUG Journal, is a manageable introduction to key Oracle database administration topics including planning, installation, monitoring, troubleshooting, maintenance, and backups, to name just a few. As is clear from the table of contents, this book is not simply a recitation of Oracle Database features such as what you find in the reference guides available for free download on the Oracle web site. For

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example, the chapter on database monitoring explains how to monitor database availability, database changes, database security, database backups, database growth, database workload, database performance, and database capacity. The chapters of this book are logically organized into four parts that closely track the way your database administration career will naturally evolve. Part 1 gives you necessary background in relational database theory and Oracle Database concepts, Part 2 teaches you how to implement an Oracle database correctly, Part 3 exposes

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you to the daily routine of a database administrator, and Part 4 introduces you to the fine art of performance tuning. Each chapter has exercises designed to help you apply the lessons of the chapter. Each chapter also includes a list of reference works that contain more information on the topic of the chapter. In this book, you'll find information that you won't find in other books on Oracle Database. Here you'll discover not only technical information, but also guidance on work practices that are as vital to your success as technical skills. The author's favorite chapter is "The Big

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Picture and the Ten Deliverables." If you take the lessons in that chapter to heart, you can quickly become a much better Oracle database administrator than you ever thought possible. Murach's Oracle SQL and PL: SQL for Developers By Joel Murac

Are you a seasoned system administrator charged with setting up an Oracle database? Or did you suddenly become a DBA by default? If database administration with Oracle is part of your job, you'll be glad to have Oracle 11g For Dummies in your cubicle. This nuts-and-bolts guide walks you through the

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mysteries of Oracle and database administration. You'll learn how to understand Oracle database architecture, set up and manage an Oracle database, and keep it running in tiptop form. Oracle 11g For Dummies covers: The building blocks behind the database engine as well as Oracle's physical and logical structures Hardware, software, system, and storage requirements for implementation How to recognize and accommodate the differences between Oracle installations on Windows and on Linux/UNIX Daily and intermittent tasks necessary to keep your

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database running properly
How to assess potential
threats to your database,
configure Oracle Recovery
Manager, and set up backup
and recovery procedures When
to use online, offline,
controlfile, and archivelog
backups Troubleshooting
methodology and how to use
Oracle database logs and
other diagnostic utilities
Different ways to manage
your database How to
automate jobs with the
Oracle Scheduler Using SQL
in Oracle, and a great deal
more Completely up to date
for the newest release of
Oracle, Oracle 11g For
Dummies will give you both
the information and the

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confidence to set up and maintain an Oracle database for your organization.

Expert Oracle Database 11g Administration

Oracle 11g: PL/SQL Programming

Oracle and PL/SQL Recipes

Advanced Oracle PL/SQL

Developer's Guide

Oracle SQL Tuning with

Oracle SQLTXPLAIN

Oracle Database 11g

Oracle Core: Essential

Internals for DBAs and

Developers by Jonathan

Lewis provides just the

essential information

about Oracle Database

internals that every

database administrator

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needs for troubleshooting—no more, no less. Oracle Database seems complex on the surface. However, its extensive feature set is really built upon 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

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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

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performance problems

Covers the core essentials
and does not waste your
time with esoterica

ORACLE 11G: SQL is not
simply a study guide; it
is written for individuals
who have just a basic
knowledge of databases and
can be utilized in a
course on this latest
implementation of SQL from
Oracle.

The authors have revised
and updated this
bestseller to include both
the Oracle8i and new
Oracle9i Internet-savvy
database products.

The innovative performance

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and scalability features with each newer edition of the Oracle database system can present challenges for users. This book teaches software developers and students how to effectively deal with Oracle performance and scalability issues throughout the entire life cycle of developing Oracle-based applications. Using real-world case studies to deliver key theories and concepts, the book introduces highly dependable and ready-to-apply performance and scalability optimization

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techniques, augmented with Top 10 Oracle Performance and Scalability Features as well as a supplementary support website.

This book is packed with real world examples that cover all the advanced features of PL/SQL. In turn, each major certification topic is covered in a separate chapter that makes understanding concepts easier. At the end of each chapter, you will find plenty of practice questions to strengthen and test your learning. If you are a PL/SQL developer

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looking for deeper insight and a move from mid-level programmer to professional database developer, then this is the best guide for you. This book is also an ideal guide for all the Associate level PL/SQL programmers who are preparing for the Professional 1Z0-146 certification. This book assumes you have prior knowledge of PL/SQL programming.

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CONTINUE statement, the SIMPLE_INTEGER datatype, and improvements to native compilation, regular expressions, and compiler optimization (including intra-unit inlining). In addition, this book now includes substantial new sections on Oracle's built-in functions and packages. When you need answers quickly, the Oracle PL/SQL Language Pocket Reference will save you hours of frustration. The World's #1 Hands-On Oracle SQL

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as equijoins, self
joins, and outer joins
Understand Oracle
functions in depth,
especially character,
number, date, timestamp,
interval, conversion,
aggregate, regular
expressions, analytical,
and more Practice all
types of subqueries,
such as correlated and
scalar subqueries, and
learn about set
operators and
hierarchical queries
Build effective queries
and learn fundamental
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and Oracle8i)
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managing, monitoring,
networking, and tuning
Oracle, including
Enterprise Manager (EM)
and Oracle's self-tuning
and management
capabilities; and using
Oracle security,
auditing, and compliance
(a new chapter in this
edition) Multiuser
concurrency, data
warehouses, distributed
databases, online
transaction processing
(OLTP), high
availability, and

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hardware architectures
(e.g., SMP, clusters,
NUMA, and grid
computing) Features
beyond the Oracle
database: Oracle
Application Express,
Fusion Middleware
(including Oracle
Application Server), and
database SOA support as
a Web services provider
The latest Oracle
Database 11g features:
query result set
caching, Automatic
Memory Management, the
Real Application
Testing, Advanced

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