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PL/SQL tutorial 71: PL/SQL SYS_RefCursor in Oracle Database by Manish Sharma Oracle DB - Stored Procedure \u0026amp; Function PL/SQL Tutorial : PLSQL Collections and Types ~~oracle plsql records and collections~~ ~~VARRAY~~ Oracle PL SQL interview question Explain REF Cursor Strongly Typed Ref Cursor and Weakly typed Ref C **PROCEDURES IN PL/SQL WITH EXAMPLES # PL/SQL TUTORIAL** Oracle PL SQL By Example Creating a PL/SQL function Similar to a procedure, a PL/SQL function is a reusable program unit stored as a schema object in the Oracle Database. The following illustrates the syntax for creating a function: CREATE [OR REPLACE] FUNCTION function_name (parameter_list) RETURN return_type IS

PL/SQL Function By Practical Examples - Oracle Tutorial

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Oracle PL/SQL by Example, 5th Edition | InformIT

Sample 5. Embedded PL/SQL. The following example shows how you can embed PL/SQL in a high-level host language such as C and demonstrates how a banking debit transaction might be done. Input Table SQL> SELECT * FROM accounts ORDER BY account_id; ACCOUNT_ID BAL ----- 1 1000 2 2000 3 1500 4 6500 5 500

Sample PL/SQL Programs - Oracle

Oracle SQL by ExampleThe World's #1 Hands-On Oracle SQL Workbook Fully Updated for Oracle 11 g. Oracle SQL by Example. The book...has enough depth for even a seasoned professional to pick up enough tips to pay back the price of the book many times over. Dr. Paul Dorsey, President, Dulcian, Inc., Oracle Magazine PL/SQL Developer of the Year 2007, and President Emeritus, New York Oracle Users Group.

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A cursor is a pointer that points to a result of a query. PL/SQL has two types of cursors: implicit cursors and explicit cursors. Implicit cursors. Whenever Oracle executes an SQL statement such as SELECT INTO, INSERT, UPDATE, and DELETE, it automatically creates an implicit cursor.

PL/SQL Cursor By Practical Examples - Oracle Tutorial

"Example: Alter a Propagation Schedule Using PL/SQL (DBMS_AQADM)" on page 9-76 "Example: Enable a Propagation Using PL/SQL (DBMS_AQADM)" on page 9-79 "Example: Disable a Propagation Using PL/SQL (DBMS_AQADM)" on page 82

Oracle Advanced Queuing by Example

Oracle PIVOT example Let's create a new view named order_stats that includes product category, order status, and order id for demonstration. CREATE VIEW order_stats AS SELECT category_name, status , order_id FROM order_items INNER JOIN orders USING (order_id) INNER JOIN products USING (product_id) INNER JOIN product_categories USING (category_id);

A Practical Guide to Oracle PIVOT By Real-world Examples

Summary: in this tutorial, you will learn how to use the PL/SQL IF statement to either execute or skip a sequence of statements based on a specified condition.. The IF statement allows you to either execute or skip a sequence of statements, depending on a condition. The IF statement has the three forms: `IF THEN` `IF THEN ELSE` `IF THEN ELSIF` PL/SQL IF THEN statement

PL/SQL IF Statement Tutorial By Practical Examples

In PL/SQL, we can do the data manipulation only by using the SQL commands. Data Insertion. In PL/SQL, we can insert the data into any table using the SQL command INSERT INTO. This command

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will take the table name, table column and column values as the input and insert the value in the base table.

Oracle PL/SQL Insert, Update, Delete & Select Into [Example]

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.

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Dr. Paul Dorsey, President, Dulcian, Inc., Oracle Magazine PL/SQL Developer of the Year 2007, and President, Emeritus, New York Oracle Users Group This is a fascinating guide into the world of Oracle SQL with an abundance of well-collected examples. Without a doubt, this

Oracle SQL By Example: Rischert, Alice: 9780137142835 ...

Oracle processes hierarchical queries as follows: A join, if present, is evaluated first, whether the join is specified in the FROM clause or with WHERE clause predicates.. The CONNECT BY condition is evaluated.. Any remaining WHERE clause predicates are evaluated.. Oracle then uses the information from these evaluations to form the hierarchy using the following steps:

Hierarchical Queries - Oracle

Oracle PL / SQL examples (example source code) Organized by topic. Oracle PL / SQL; Select Query / alias column 8: ALL 1: AND 5: ANY 1: Arithmetic Operators Query 4: AS 2: BETWEEN AND 10: Calculation in Query 6: Case Query 19: Char Case 1: Char Compare 2: Column alias 4: Column Concatenation 5: Column Names 9: Comparison Operators 6: Date Add 1:

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Oracle PL / SQL examples (example source code) Organized ...

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Oracle PL/SQL by Example by Benjamin Rosenzweig

Oracle SQL By Example (4th Edition) Why? Well, it shares with it the hands on learn by example strategy, the clarity, the start from square one and go step by step style, an abundance of solved exercises which makes it an excellent learning tool for beginners, but it stops short of giving you a solid foundation in the more advanced and complex real life scenarios.

Amazon.com: Customer reviews: Oracle PL/SQL by Example ...

The PL\SQL code examples are very well thought out and the test questions are very thought provoking. The book does not cover advanced topics such as temporary global tables and performance tuning PL\SQL code, but that is beyond the scope of this book anyhow.

This integrated learning solution 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

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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 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, 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

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

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.

The World's #1 Hands-On Oracle SQL Workbook—Fully Updated for Oracle 11g Crafted for hands-on learning and tested in classrooms worldwide, this book illuminates in-depth every Oracle SQL technique you'll need. From the simplest query fundamentals

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to regular expressions and with newly added coverage of Oracle's powerful new SQL Developer tool, you will focus on the tasks that matter most. Hundreds of step-by-step, guided lab exercises will systematically strengthen your expertise in writing effective, high-performance SQL. Along the way, you'll acquire a powerful arsenal of useful skills—and an extraordinary library of solutions for your real-world challenges with Oracle SQL. Coverage includes 100% focused on Oracle SQL for Oracle 11g, today's #1 database platform—not "generic" SQL! Master all core SQL techniques including every type of join such 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 Oracle SQL Developer and SQL*Plus skills Make the most of the Data Dictionary and create tables, views, indexes, and sequences Secure databases using Oracle privileges, roles, and synonyms Explore Oracle 11g's advanced data warehousing features Learn many practical tips about performance optimization, security, and architectural solutions Avoid common pitfalls and understand and solve common mistakes For every database developer, administrator, designer, or architect, regardless of experience!

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, 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

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

Beginning Oracle PL/SQL gets you started in using the built-in language that every Oracle developer and database administrator must know. Oracle Database is chock-full of built-in application features that are free for the using, and PL/SQL is your ticket to learning about and using those features from your own code. With it, you can centralize business logic in the database, you can offload application logic, and you can automate database- and application-administration tasks. Author Don Bales provides in Beginning Oracle PL/SQL a fast-paced and example-filled tutorial. Learn from Don's extensive experience to discover the most commonly used aspects of PL/SQL, without wasting time on obscure and obsolete features. The author takes his 20+ years of experience and a wealth of statistics he's gathered on PL/SQL usage over those years and applies the 80/20 rule: cover what's most needed and used by PL/SQL professionals and avoid what's not necessary! The result is

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a book that covers all the key features of PL/SQL without wasting your time discussing esoteric and obsolete parts of the language. Learn what really matters, so that you can get to work feeling confident with what you know about PL/SQL. Covers the key topics that matter, including variables and datatypes, executing statements, working with cursors, bulk operations, real-world objects, debugging, testing, and more. Teaches you to write production-level, object-oriented PL/SQL. You'll explore relational PL/SQL, but unlike most other books on the subject, this one emphasizes the use of PL/SQLs object-oriented features as well. Guides you in working through real examples of using of PL/SQL. You'll learn PL/SQL by applying it to real-world business problems, not by heavy theory.

Design Feature-Rich PL/SQL Applications Deliver dynamic, client/server PL/SQL 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 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, 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

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

Provides instructions on how to create, debug, and execute PL/SQL code.

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 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 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

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while reducing the IT costs 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 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, 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.

"Learning Oracle PL/SQL" introduces PL/SQL in a way that's useful to a variety of audiences: beginning programmers, new Oracle database administrators, and developers familiar with other databases who now need to learn Oracle. A consistent and understandable example application--the development of a library's electronic catalog system--runs through the chapters.

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