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Programming Fundamentals: A
Tutorial By Examples

Oracle PL/SQL Programming Fundamentals: A Tutorial By Examples

"Learning Oracle PL/SQL"

Online Library Oracle PL/SQL Programming Fundamentals: A Tutorial By Examples

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

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understandable example
application--the development of a
library's electronic catalog
system--runs through the
chapters.

Design Feature-Rich PL/SQL
Applications Deliver dynamic,

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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

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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

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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

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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

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external procedures through
Oracle Net Services and PL/SQL
wrappers Integrate internal and
server-side Java class libraries
using Oracle JVM Develop robust
Web applications using PL/SQL
Gateway and Web Toolkit

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Considered the best Oracle PL/SQL programming guide by the Oracle community, this definitive guide is precisely what you need to make the most of Oracle ' s powerful procedural language. The sixth edition describes the features and

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capabilities of PL/SQL up through Oracle Database 12c Release 1. Hundreds of thousands of PL/SQL developers have benefited from this book over the last twenty years; this edition continues that tradition. With extensive code

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examples and a lively sense of humor, this book explains language fundamentals, explores advanced coding techniques, and offers best practices to help you solve real-world problems. Get PL/SQL programs up and running

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quickly, with clear instructions for
executing, tracing, testing,
debugging, and managing code
Understand new 12.1 features,
including the ACCESSIBLE_BY
clause, WITH FUNCTION and UDF
pragma, BEQUEATH

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CURRENT_USER for views, and new conditional compilation directives
Take advantage of extensive code samples, from easy-to-follow examples to reusable packaged utilities
Optimize PL/SQL performance with features like the

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function result cache and Oracle utilities such as PL/Scope and the PL/SQL hierarchical profiler Build modular, easy-to-maintain PL/SQL applications using packages, procedures, functions, and triggers PL/SQL, integrated with the Oracle

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database, is the procedural extension of SQL. This book is for PL/SQL beginners. When they finish reading the book and trying its examples, they would have equipped themselves with basic PL/SQL skills to start writing

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PL/SQL programs in a real-world development project. The second edition has three new chapters (Records & Collection, Privileges, and PL/SQL in Java), and five new topics added in existing chapters (Transaction, DDL statements,

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Stored Programs, Package, and
Trigger)

A Tutorial by Examples

What Is SQL ?

Advanced Oracle PL/SQL

Developer's Guide

MySQL Stored Procedure

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Programming

Fundamentals Of SQL, T-
SQL, PL/SQL and data warehousing.
Be more productive with the
Oracle PL/SQL language. The
fifth edition of this popular
pocket reference puts the syntax

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of specific PL/SQL language elements right at your fingertips, including features added in Oracle Database 12c. Whether you 're a developer or database administrator, when you need answers quickly, the Oracle

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PL/SQL Language Pocket

Reference will save you hours of
frustration with concise
summaries of: Fundamental
language elements, such as
block structure, datatypes, and
declarations Statements for

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program control, cursor
management, and exception
handling Records, procedures,
functions, triggers, and packages
Execution of PL/SQL functions
in SQL Compilation options,
object-oriented features,

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collections, and Java integration
This handy pocket reference is a
perfect companion to Steven
Feuerstein and Bill Pribyl ' s
bestselling Oracle PL/SQL
Programming.

Annotation This pocket

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reference condenses the most vital information from Oracle PL/SQL programming into an accessible quick reference that summarises the basics of PL/SQL - block structure, fundamental language elements,

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data structures, control statements, and use of procedures, functions and packages.

A guide to creating client/server applications using PL/SQL covers such topics as recovering

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errors, using inter-session
communication, managing large
data sets, and working with
Oracle Net Services.

This book has been prepared for
the Computer Science and
Information Technology

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graduates to help them understand the basic to basic concepts related to PL/SQL as oracle database programming language. After completing this book you will find yourself at a moderate level of expertise in

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using PL/SQL for database and software development. This PL/SQL book teaches you the basics of database programming in PL/SQL with appropriate PL/SQL tutorials with coding examples. You can use this book

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as your guide to practice, learn,
for training, or reference while
programming with PL SQL. This
book will be making more Oracle
PL SQL programming tutorials
as often as possible to share my
knowledge in PL SQL and help

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you in learning PL SQL language and syntax better. This PL/SQL book offers straightforward, practical answers when you need fast results. By working through the book's 11 lessons of 10 minutes or less, you'll learn

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what you need to know to take advantage of Oracles PL/SQL language. This book as a guide starts with simple data retrieval and moves on to more complex topics, including the use of joins, sub queries, regular expression

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and full text-based searches, stored procedures, cursors, triggers, table constraints, and much more. Even though the programming concepts discussed in this book is specific to Oracle PL/SQL. The concepts

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like cursor, functions and stored procedures can be used in other database systems like Sybase, Microsoft SQL server etc, with some change in SQL syntax. This book makes an assumption that you are already aware about

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basic computer software including SQL and hardware concepts like what is primary and secondary memory, various storage systems, operating system and applications etc. If you are not well aware of these

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concepts then I will suggest
going through a short tutorial on
Computer Fundamentals.

Practical Solutions

Oracle Database 11g PL/SQL

Programming Workbook

Security, Scheduling,

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Programming Fundamentals: A
Tutorial By Examples
Performance & More

Oracle and PL/SQL Recipes

Oracle Database 10g PL/SQL

Programming

In this book, Steven

Feuerstein, widely recognized

as one of the world's experts

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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

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(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

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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

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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

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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

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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

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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

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again--a book that no serious developer can afford to be without.

PL/SQL is the Oracle Procedural Language extension of SQL. PL/SQL is integrated within the Oracle

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database. A PL/SQL program can have both SQL statements and procedural statements. In the program, the SQL statements are used to access sets of data stored in a database, while the procedural

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statements are used to process individual piece of data and control the program flow, by applying, for example, the PL/SQL's if-then-else and looping structures. This book, Oracle PL/SQL Programming

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Fundamentals By Examples, is for PL/SQL beginners. If you have no prior or limited skill of PL/SQL, and you want to learn the Oracle PL/SQL programming language the practical way, then this book is

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perfect for you. When you finish reading the book and trying its examples, you would have equipped yourself with PL/SQL fundamental skills to start writing some PL/SQL programs for a real-world

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development project. Source codes listing of the examples are included in the Appendix of the book.

This book is packed with real world examples that cover all the advanced features of

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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

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strengthen and test your learning. If you are a PL/SQL developer looking for deeper insight and a move from mid-level programmer to professional database developer, then this is the best

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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

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knowledge of PL/SQL
programming.

Learn how to most effectively
use PL/SQL programming
language with one of the most
popular and widely-used
software programs in large

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companies today -- Oracle 11g.
ORACLE 11G: PL/SQL
PROGRAMMING & ORACLE
CD, 2E uses Oracle 11g to
provide an overview of the
PL/SQL programming
language from a developer's

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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

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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

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latest Oracle 11g release with the most recent figures and examples using the user-friendly SQL Developer tool. A wealth of real-world examples, a straightforward presentation, and

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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

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Oracle PL/SQL by Example
Oracle PL/SQL for DBAs

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Oracle PL/SQL Interactive
Workbook

PL/SQL Fundamentals I

Oracle Database 12c PL/SQL
Programming

***Learn to use Oracle 9i to
build dynamic, data-driven***

Web sites. Get step-by-step details on creating and deploying Web applications using PL/SQL, HTML, Java, XML, WML, Perl and PHP. This book covers everything users need to know to

***master Web application
development in an Oracle
environment - using PL/SQL.
The implementation of
stored procedures in MySQL
5.0 a hugemilestone -- one
that is expected to lead to***

***widespread enterprise
adoption of the already
extremely popular MySQL
database. If you are serious
about building the web-based
database applications of the
future, you need to get up to***

***speed quickly on how stored
procedures work -- and how
to build them the right way.
This book, destined to be the
bible of stored procedure
development, is a resource
that no real MySQL***

programmer can afford to do without. In the decade since MySQL burst on the scene, it has become the dominant open source database, with capabilities and performance rivaling those of

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commercial RDBMS offerings like Oracle and SQLServer. Along with Linux and PHP, MySQL is at the heart of millions of applications. And now, with support for stored

***procedures, functions, and
triggers in MySQL 5.0,
MySQL offers the
programming power
needed for true enterprise
use. MySQL's new
procedural language has a***

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***straightforward syntax,
making it easy to write
simple programs. But it's
not so easy to write
secure, easily maintained,
high-performance, and bug-
free programs. Few in***

***theMySQL world have
substantial experience yet
with stored procedures,
butGuy Harrison and Steven
Feuerstein have decades of
combined expertise. In
MySQL Stored Procedure***

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***Programming, they put that
hard-won experience to good
use. Packed with code
examples and
covering everything from
language basics to
application building to***

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advanced tuning and best practices, this highly readable book is the one-stop guide to MySQL development. It consists of four major sections: MySQL stored programming

***fundamentals -- tutorial,
basic statements, SQL in
stored programs, and error
handling Building MySQL
stored programs --
transaction handling, built-in
functions, stored functions,***

***and triggers MySQL stored
programs in applications --
using stored programs with
PHP, Java, Perl, Python, and
.NET (C# and VB.NET)
Optimizing MySQL stored
programs -- security, basic***

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***and advanced SQL tuning,
optimizing stored program
code, and programming best
practices A companion web
site contains many
thousands of lines of code,
that you can put to use***

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***immediately. Guy Harrison is
Chief Architect of Database
Solutions at Quest
Software and a frequent
speaker and writer on
MySQL topics. Steven
Feuerstein is the author of***

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Programming Fundamentals: A
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Oracle PL/SQL

Programming, the classic reference for Oracle stored programming for more than ten years. Both have decades of experience as database developers, and between

***them they have authored a
dozen books.***

***Using PL/SQL for Oracle
Database 12 c, you can build
solutions that deliver
unprecedented performance
and efficiency in any***

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***environment, including the
cloud. Oracle ® PL/SQL by
Example, Fifth Edition,
teaches all the PL/SQL skills
you'll need, through real-
world labs, extensive
examples, exercises, and***

***projects. Now fully updated
for the newest version of
PL/SQL, it covers everything
from basic syntax and
program control through the
latest optimization and
security enhancements. Step***

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by step, you'll walk through every key task, mastering today's most valuable Oracle 12 c PL/SQL programming techniques on your own. Start by downloading projects and exercises from i

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7. Once you've done an exercise, the authors don't just present the answer: They offer an in-depth discussion introducing deeper insights and modern

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best practices. This book's approach fully reflects the authors' award-winning experience teaching PL/SQL to professionals at Columbia University. New database developers and DBAs can

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***use it to get productive fast;
experienced PL/SQL
programmers will find it to
be a superb Oracle Database
12 c solutions reference.
New in This Edition Updated
code examples throughout***

***Result-caching of invoker's
right functions for better
performance Extended
support for PL/SQL-only data
types in dynamic SQL, OCI,
and JDBC Security
enhancements, including***

***ACCESSIBLE BY whitelists,
improved privilege control,
and Invisible Columns Other
topics covered Mastering
basic PL/SQL concepts and
language fundamentals, and
understanding SQL's role in***

***PL/SQL Using conditional
and iterative program
control, including
CONTINUE and CONTINUE
WHEN Efficiently handling
errors and exceptions
Working with cursors and***

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***triggers, including
compound triggers Using
stored procedures,
functions, and packages to
write modular code that
other programs can run
Working with collections,***

***object-relational features,
native dynamic SQL, bulk
SQL, and other advanced
features.***

***"In the fundamentals
module, Oracle ACE Director
Dan Hotka teaches***

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developers how to work with existing code and create new programs. Along the way, students will learn both conditional and looping syntax and techniques, error handling and error

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processing, plus how to work with script files, procedures, functions and packages (a collection of procedures and functions). In the advanced module, Dan demonstrates how to take advantage of

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better options for performance, gain knowledge about the newer features of the language, as well as actually work with these same features in hands-on lab exercises. The

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***students will learn the latest
features of PL/SQL
collections, triggers, and a
variety of compiler features
such as conditional
compilation,
result_cache/deterministic***

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***features for functions,
autonomous transactions,
optimizing compiler
features, and more. Dan
covers additional exception
processing useful for
collections. The advanced***

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lessons include useful extensions to the error processing part with a clever use of database triggers. This advanced lessons also covers a variety of PL/SQL performance tips and the

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***tuning and debugging tools
for the PL/SQL programming
environment. This
LiveLessons course contains
hands-on lab exercises
throughout, and three
common tools are used for***

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demonstration, including SQL*Plus, Toad, and SQL*Developer. Students can use the Oracle PL/SQL development tool of their choice to do the hands-on labs with these lessons. All

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***examples work with
Oracle10, Oracle11, and
Oracle12 databases, but the
concepts and most of the
tips apply to any Oracle
database."--Resource
description page.***

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***Oracle PL/SQL Programming
Fundamentals to Advanced
Oracle Database 11g SQL
Oracle PL/SQL for Students
Learning Path***

The primary objective of this
Oracle 11g training course is to

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provide an introduction to the PL/SQL database programming language covering syntax, structure and features of the language within the context of database applications and programming.

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PL/SQL, Oracle's powerful procedural language, has been the cornerstone of Oracle application development for nearly 15 years. Although primarily a tool for developers, PL/SQL has also become an

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essential tool for database administration, as DBAs take increasing responsibility for site performance and as the lines between developers and DBAs blur. Until now, there has not been a book focused squarely on

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the language topics of special concern to DBAs Oracle PL/SQL for DBAs fills the gap. Covering the latest Oracle version, Oracle Database 10g Release 2 and packed with code and usage examples, it contains: A quick

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tour of the PL/SQL language,
providing enough basic
information about language
fundamentals to get DBAs up
and running Extensive coverage
of security topics for DBAs:
Encryption (including both

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traditional methods and Oracle's
new Transparent Data
Encryption, TDE); Row-Level
Security(RLS), Fine-Grained
Auditing (FGA); and random
value generation Methods for
DBAs to improve query and

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database performance with
cursors and table functions
Coverage of Oracle scheduling,
which allows jobs such as
database monitoring
and statistics gathering to be
scheduled for regular execution

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Using Oracle's built-in packages (DBMS_CRYPTO, DBMS_RLS, DBMS_FGA, DBMS_RANDOM, DBMS_SCHEDULING) as a base, the book describes ways of building on top of these packages to suit particular

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organizational needs. Authors
are Arup Nanda, Oracle
Magazine 2003 DBA of the Year,
and Steven Feuerstein, the
world's foremost PL/SQL expert
and coauthor of the classic
reference, Oracle PL/SQL

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Programming. DBAs who have not yet discovered how helpful PL/SQL can be will find this book a superb introduction to the language and its special database administration features. Even if you have used

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PL/SQL for years, you'll find the detailed coverage in this book to be an invaluable resource.

"In this LiveLessons course, Oracle ACE Director Dan Hotka will teach you how to work with existing code and create new

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programs. Along the way, you will learn both conditional and looping syntax and techniques, error handling and error processing, plus how to work with script files, procedures, functions and packages (a

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collection of procedures and functions). This hands-on course also covers how to use the PL/SQL Debugger and the PL/SQL profiler and how to apply PL/SQL performance tips."--Resource description

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Oracle PL/SQL Recipes is your go to book for PL/SQL programming solutions. It takes a task-oriented approach to PL/SQL programming that lets you quickly look up a specific

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task and see the pattern for a solution. Then it's as simple as modifying the pattern for your specific application and implementing it. And you're done and home for dinner. Oracle PL/SQL Recipes is another in

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Apress' ongoing series of recipe books aimed at Oracle practitioners. The recipe format is ideal for the busy professional who just needs to get the job done. Covers the most common PL/SQL programming problems

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Presents solutions in ready-to-use format Stays short and to-the-point

Oracle Database 11g PL/SQL
Programming

Mastering Oracle PL/SQL

Oracle Database 11g R2, SQL

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Fundamentals II

Oracle PL/SQL Language

Pocket Reference

LiveLessons

*Oracle is the most popular
database management system
in use today, and PL/SQL*

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plays a pivotal role in current and projected Oracle products and applications. This book fills a huge gap in the ORACLE market by providing developers with a single,

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*comprehensive guide to
building applications with
PL/SQL. Includes
strategies, code
architectures, tips,
techniques, and fully
realized code.*

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

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*concepts of PL/SQL for
professional-level
certification and learn
the new capabilities of
Oracle Database 12c About
This Book Learn advanced
application development*

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*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*

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*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*

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*Oracle developers
responsible for database
management. Readers are
expected to have basic
knowledge of Oracle
Database and the
fundamentals of PL/SQL*

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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

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*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*

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*Database 12c Know more
about the advanced
concepts of the Oracle
PL/SQL language such as
external procedures,
securing data using
Virtual Private Database*

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*(VPD), SecureFiles, and
PL/SQL code tracing and
profiling Implement
Virtual Private Databases
to prevent unauthorized
data access Trace,
analyze, profile, and*

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*debug PL/SQL code while
developing database
applications Integrate the
new application
development features of
Oracle Database 12c with
the current concepts*

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*Discover techniques to
analyze and maintain
PL/SQL code Get acquainted
with the best practices of
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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

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*addressing planned and
unplanned downtime. Oracle
PL/SQL provides a rich
platform for application
developers to code and
build scalable database
applications and*

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introduces multiple new features and enhancements to improve development experience. Advanced Oracle PL/SQL Developer's Guide, Second Edition is a handy technical reference

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*for seasoned professionals
in the database
development space. This
book starts with a
refresher of fundamental
concepts of PL/SQL, such
as anonymous block,*

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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

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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

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*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*

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*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*

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*advanced concepts of
PL/SQL for efficient
management of Oracle
Database. Style and
approach The book follows
the structure of the
Oracle Certification*

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*examination but doesn't
restrict itself to the
exam objectives. Advanced
concepts have been
explained in an easy-to-
understand style,
supported with feature*

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*demonstrations and case
illustrations.*

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popular pocket guide
provides quick-reference
information that will help
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language, including the newest Oracle Database 11g features. It's a companion to Steven Feuerstein and Bill Pribyl's bestselling Oracle PL/SQL Programming. This concise guide boils

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*down the most vital PL/SQL
information into an
accessible summary of:
Fundamental language
elements (e.g., block
structure, datatypes,
declarations) Statements*

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*for program control,
cursor management, and
exception handling
Records, procedures,
functions, triggers, and
packages Calling PL/SQL
functions in SQL*

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object-oriented features,
collections, and Java
integration The new
edition describes such
Oracle Database 11g
elements as PL/SQL's*

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*function result cache,
compound triggers, the
CONTINUE statement, the
SIMPLE_INTEGER datatype,
and improvements to native
compilation, regular
expressions, and compiler*

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*optimization (including
intra-unit inlining). In
addition, this book now
includes substantial new
sections on Oracle's built-
in functions and packages.
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PL/SQL semantics Write, deploy, and
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**statements Work with
collections, varrays,
tables, and associative
array collections Locate
and repair errors and
employ exception
handlers Execute black**

**box, white box, and
integration tests**

**Configure and manage
stored packages and
libraries Handle security
with authentication and
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**store text and multimedia
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implement PL/SQL and
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functionality using
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