Oracle Database Object Relational Developer Guide 11g Release 2

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Oracle SQL*Plus

McGraw-Hill Book Company Limited

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 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.

Oracle Essentials John Wiley & Sons
Providing a definitive reference on Oracle 9i and its latest features, this thorough volume furnishes information on critical database concepts, an overview of SQL and SQL Plus, an introduction to PL/SQL, a look at Object-Relational Databases, a look at Java in Oracle, and more. Original. (Beginner)

Advanced Rails Object-oriented Oracle
A guide to building applications with Rails covers such topics as metaprogamming, Active Support

library, advanced database functions, security principles, RESTful architecture, and optimizing performance. *InfoWorld* Sams Publishing 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 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 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 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.

Oracle Database Programming using Java and Web Services

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The world of IT is always evolving, but in every area there are stable, core concepts that anyone just setting out needed to know last year, needs to know this year, and will still need to know next year. The purpose of the Foundations series is to identify these concepts and present them in a way that gives you the strongest possible starting point, no matter what your endeavor. Oracle Database Foundations provides essential knowledge about installing, configuring, maintaining, and querying

Oracle 9i and 10g databases. What you learn here will benefit you in the short term, as you acquire and practice your skills, and in the long term, as you use them. Topics covered include: Basic relational database concepts Reporting and querying using SQL*Plus and iSQL*Plus Creating and maintaining a database Managing user access and security Understanding Oracle database functions Using multiple tables in a query Restricting, sorting, and grouping data Optimizing database performance Creating backups Troubleshooting database errors *Beginning EJB 3* "O'Reilly Media, Inc." One of the only Oracle books to focus exclusively on database programming rather than administration Oracle owns sixty percent of the commercial database market Provides full coverage of the latest Oracle version, 10g-including new features such as regular expressions and the MODEL SQL clause-as well as versions 8, 8i, and 9i The authors are well-known as Oracle gurus-Greenwald is the author of Oracle in a Nutshell and the coauthor, with Stackowiak, of Oracle 9 Essentials Shows how to use Oracle data and data structures to build robust,

scalable database applications using Java, SQL, and PL/SQL
Introduction to Oracle
"O'Reilly Media, Inc."
Role-based Access Control (RBAC) provides access control based on permissions associated with roles and simplifies the management of permissions. Among commercial software applications, database management systems (DBMSs) provide access control at several levels of granularity and many have already applied RBAC. Object-Relational Databases (ORDB) integrate an object model with the relational model and its basic goal is to bridge the gap between relational databases and the object-oriented modeling techniques used in programming languages such as Java. In this project, a general pattern called ORDB-RBAC is designed to utilize Role-based Access Control (RBAC) in Object-Relational databases in order to develop secured software applications. This pattern is reusable for most applications, which requires access control. Access control is designed at database level instead of application level, which greatly reduces programming efforts for application

developers. In this pattern, I provide how resources like users, protected objects, which are in the applications, map to RBAC standard model. Then I used a case study of software management to illustrate our approach. I implemented the case study by using Oracle database 11g express edition as the Object-relational Database Management Systems. *Oracle Built-in Packages* O'Reilly Media, Incorporated InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects. *Oracle9i* *A Wiley-QED Publication Getting Started with Oracle WebLogic Server 12c is a fast-paced and feature-packed book, designed to get you working with Java EE 6, JDK 7 and Oracle WebLogic Server 12c straight away, so start developing your own applications.Getting Started with Oracle WebLogic Server 12c: Developer's Guide is written for developers who are just getting started, or who have some experience, with Java EE who want to learn how to develop for and use Oracle WebLogic Server. Getting Started with Oracle

WebLogic Server 12c: Developer's Guide also provides a great overview of the updated features of the 12c release, and how it integrates Java EE 6 and JDK 7 to remove boilerplate code.

Getting Started with Oracle WebLogic Server 12c: Developer's Guide

Springer Nature

"The book covers comprehensive and fundamental aspects of the implementation of object-oriented modeling in a DBMS that was originated as a pure Relational Database, Oracle"--Provided by publisher.

Fundamentals of Object Databases

Apress

Learn the basics of Oracle database objects for versions 7.x through the new Oracle8; explore the structure of client/server computing and the new Network Computing Architecture implemented by Oracle; build Oracle database objects in a relational model; develop an intuitive user interface with Developer/2000 and Oracle Forms or Oracle Power Objects; master PL/SQL for improving performance and error handling; create easy-to-read visual output with Oracle Reports and Oracle Graphics; enhance user interactivity using triggers; leverage the NCA and

Oracle Cartridges for cross-platform Web applications; and connect your database to the Web with Oracle Web Application Server 3.0, Developer/2000 for the Web, and Java.

Oracle PL/SQL by Example

Morgan Kaufmann

JDBC is the key Java technology for relational database access. Oracle is arguably the most widely used relational database platform in the world. In this book, Donald Bales brings these two technologies together, and shows you how to leverage the full power of Oracle's implementation of JDBC. You begin by learning the all-important mysteries of establishing database connections. This can be one of the most frustrating areas for programmers new to JDBC, and Donald covers it well with detailed information and examples showing how to make database connections from applications, applets, Servlets, and even from Java programs running within the database itself. Next comes thorough coverage of JDBC's relational SQL features. You'll learn how to issue SQL statements and get results back from the database, how to read and write data from large, streaming data types

such as BLOBs, CLOBs, and BFILEs, and you'll learn how to interface with Oracle's other built-in programming language, PL/SQL. If you're taking advantage of the Oracle's relatively new ability to create object tables and column objects based on user-defined datatypes, you'll be pleased with Don's thorough treatment of this subject. Don shows you how to use JPublisher and JDBC to work seamlessly with Oracle database objects from within Java programs. You'll also learn how to access nested tables and arrays using JDBC. Donald concludes the book with a discussion of transaction management, locking, concurrency, and performance--topics that every professional JDBC programmer must be familiar with. If you write Java programs to run against an Oracle database, this book is a must-have. *Object-oriented Oracle* Packt Publishing Ltd Become an ADF expert with essential tips n' tricks and case studies for leveraging your ADF applications. **Mastering Oracle PL/SQL** Apress Object-oriented databases were originally developed as an alternative to relational database technology for the

representation, storage, and access of non-traditional data forms that were increasingly found in advanced applications of database technology. After much debate regarding object-oriented versus relational database technology, object-oriented extensions were eventually incorporated into relational technology to create object-relational databases.

Both object-oriented databases and object-relational databases, collectively known as object databases, provide inherent support for object features, such as object identity, classes, inheritance hierarchies, and associations between classes using object references. This monograph presents the fundamentals of object databases,

with a specific focus on conceptual modeling of object database designs. After an introduction to the fundamental concepts of object-oriented data, the monograph provides a review of object-oriented conceptual modeling techniques using side-by-side Enhanced Entity Relationship diagrams and Unified Modeling Language conceptual

class diagrams that feature class hierarchies with specialization constraints and object associations. These object-oriented conceptual models provide the basis for introducing case studies that illustrate the use of object features within the design of object-oriented and object-relational databases. For the object-oriented database perspective, the Object Data Management Group data definition language provides a portable, language-independent specification of an object schema, together with an SQL-like object query language. LINQ (Language INtegrated Query) is presented as a case study of an object query language together with its use in the db4o open-source object-oriented database. For the object-relational perspective, the object-relational features of the SQL standard are presented together with an accompanying case study of the object-relational features of Oracle. For completeness of coverage, an appendix provides a mapping of object-oriented conceptual designs to the relational model and its associated constraints. Table of Contents: List of Figures /

List of Tables / Introduction to Object Databases / Object-Oriented Databases / Object-Relational Databases *Querying XML* "O'Reilly Media, Inc." Oracle Database Application Developer's Guide - Fundamentals is intended for programmers developing new applications or converting existing applications to run in the Oracle Database environment. This book will also be valuable to systems analysts, project managers, and others interested in the development of database applications. To use this book, you need a working knowledge of application programming, and that you are acquainted with using the Structured Query Language (SQL) to access information in relational database systems. Some sections of this guide assume a familiar with object-oriented programming. Beginning Oracle SQL Pearson Education Written by experienced Oracle insiders, this essential guide distills a vast amount of information into an easy-to-read volume that covers every aspect of the Oracle database. Readers of all technical levels will learn about Oracle's features and

technologies, including the product line, architecture, data structures, networking, concurrency, tuning and much more. Augmented with illustrations and helpful hints, the fifth edition of Oracle Essentials offers a valuable one-stop overview of Oracle Database 12c, Oracle's newest database release. More comprehensible than huge complete references, and more detailed than most primers, this book gives current Oracle users the conceptual background they need to understand how the Oracle database truly works. For those new to Oracle, this all-in-one guide provides an essential introduction that will get them up to speed.

Object-relational Database Approach for Role-based Access Control (RBAC)

McGraw-Hill Osborne Media

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

PostgreSQL Developer's Handbook

"O'Reilly Media, Inc."

Oracle is the most popular database management system in use today, and PL/SQL plays a pivotal role in current and projected Oracle products and applications. PL/SQL is a

programming language providing procedural extensions to the SQL relational database language and to an ever-growing number of oracle development tools. originally a rather limited tool, PL/SQL became with Oracle7 a mature and effective language for developers. now, with the introduction of Oracle8, PL/SQL has taken the next step towards becoming a fully realized programming language providing sophisticated object-oriented capabilities. Steven Feuerstein'sOracle PL/SQL Programming is a comprehensive guide to building applications with PL/SQL. That book has become the bible for PL/SQL developers who have raved about its completeness, readability, and practicality.Built-in packages are collections of PL/SQL objects built by Oracle Corporation and stored directly in the Oracle database. The functionality of these packages is available from any programming environment that can call PL/SQL stored procedures, including Visual Basic, Oracle Developer/2000, Oracle Application Server (for web-based development), and, of course, the Oracle database itself. Built-in packages

extend the capabilities and power of PL/SQL in many significant ways. for example: DBMS_SQL executes dynamically constructed SQL statements and PL/SQL blocks of code. DBMS_PIPE communicates between different Oracle sessions through a pipe in the RDBMS shared memory. DBMS_JOB submits and manages regularly scheduled jobs for execution inside the database. DBMS_LOB accesses and manipulates Oracle8's large objects (LOBs) from within PL/SQL programs. The first edition of Oracle PL/SQL Programming contained a chapter on Oracle's built-in packages. but there is much more to say about the basic PL/SQL packages than Feuerstein could fit in his first book. In addition, now that Oracle8 has been released, there are many new Oracle8 built-in packages not described in the PL/SQL book. There are also packages extensions for specific oracle environments such as distributed database. hence this book.Oracle Built-in Packages pulls together information about how to use the calling interface (API) to Oracle's Built-in Packages, and provides extensive examples on using the built-in packages

effectively.The windows diskette included with the book contains the companion guide, an online tool developed by RevealNet, Inc., that provides point-and-click access to the many files of source code and online documentation developed by the authors.The table of contents follows:PrefacePart I: Overview 1. Introduction Part II: Application Development Packages Executing Dynamic SQL and PL/SQL Intersession Communication User Lock and Transaction Management Oracle Advanced Queuing Generating Output from PL/SQL Programs Defining an Application Profile Managing Large Objects Datatype Packages Miscellaneous Packages Part III: Server Management Packages Managing Session Information Managing Server Resources Job Scheduling in the Database Part IV: Distributed Database Packages Snapshots Advanced Replication Conflict Resolution Deferred Transactions and Remote Procedure Calls Appendix. What's on the companion disk?

Oracle PL/SQL Programming

Elsevier

Oracle Forms is the single most important tool used to create sophisticated applications

for Oracle databases. The latest versions of Oracle Forms have reflected Oracle's Internet-centered strategy, adding powerful capabilities for building Web-centered applications to the product's traditional client/server focus. In Oracle Forms Developer's Handbook, one of the world's leading Oracle developers presents powerful techniques for leveraging Oracle Forms in both web-centered and client/server environments. This is the first Oracle Forms book to reflect the brand-new Version 6i. Oracle Forms Developer's Handbook starts by presenting step-by-step instructions for using every tool in the Forms environment, including the Forms Designer, Object Navigator, and the Layout Editor. Next, learn how to use PL/SQL in Forms applications; master all of the methods and objects available to Forms programmers; and learn how to apply object-oriented programming practices to Forms development, including inheritance, reusability, encapsulation, and polymorphism . Then, walk step-by-step through developing a series of complete, elegant, well-performing Web-based and client/server applications. An

accompanying CD-ROM contains all of the book's applications and source code examples, plus all files needed to create and populate sample database objects -- enabling readers to start from any chapter and follow the hands-on activities.

Oracle Forms Developer's Handbook

Noah Books

A hands-on book for Java developers who want to learn how use Oracle and integrate it with their Java applications. It assumes an intermediate knowledge of Java and no knowledge of Oracle. .3

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