

Java Database Connectivity



Java Programming With Oracle Jdbc

Richard Zurawski



Java Programming With Oracle Jdbc:

Java Programming with Oracle JDBC Donald Bales, 2002 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.

Oracle Database Programming using Java and Web Services Kuassi Mensah, 2011-04-08 The traditional division of labor between the database, which only stores and manages SQL and XML data for fast, easy data search and retrieval, and the application server, which runs application or business logic and presentation logic, is obsolete. Although the book's primary focus is on programming the Oracle Database, the concepts and techniques provided apply to most RDBMS that support Java, including Oracle, DB2, Sybase, MySQL, and PostgreSQL. This is the first book to cover new Java JDBC, SQLJ, JPublisher, and Web Services features in Oracle Database 10g Release 2; the coverage starts with Oracle 9i Release 2. This book is a must-read for database developers, audience: DBAs, database applications developers, data architects, Java developers, JDBC, SQLJ, J2EE, and OR Mapping frameworks, and to the emerging Web Services assemblers. Describes pragmatic solutions, advanced database applications, as well as provision of a wealth of code samples. Addresses programming models which run within the database, as well as programming models which run in middle tier or client tier against the database. Discusses languages for stored procedures, when to use proprietary languages such as PL/SQL, and when to use standard languages such as Java, also running non-Java scripting languages in the database. Describes the Java runtime in the Oracle database 10g, i.e. OracleJVM, its architecture, memory management, security management, threading, Java execution, the Native Compiler, i.e. NCOMP, how to make Java known to SQL and PL/SQL, data types mapping, how to call out to external Web components, EJB components, ERP frameworks, and external databases. Describes JDBC programming and the new Oracle JDBC 10g features, its advanced

connection services pooling failover load balancing and the fast database event notification mechanism for clustered databases RAC in Grid environments Describes SQLJ programming and the latest Oracle SQLJ 10g features contrasting it with JDBC Describes the latest Database Web services features Web services concepts and Services Oriented Architecture SOA for DBA the database as Web services provider and the database as Web services consumer Abridged coverage of JPublisher 10g a versatile complement to JDBC SQLJ and Database Web Services *Expert Oracle JDBC Programming* R.M. Menon,2006-11-01 JDBC is the most commonly used API in Java to access and manipulate data in a database Oracle is one of the most popular and scalable databases in the world This book is a must have for any developer building an application that employs JDBC on Oracle database Unlike other JDBC books this book has been written to complement not rehash the contents of Oracle JDBC documentation and the JDBC specification The book teaches you not just how to write JDBC code but how to write effective JDBC code in a step by step fashion This book does not assume any prior knowledge of JDBC though it does assume basic knowledge of SQL and PL SQL It covers JDBC with a focus on writing high performing scalable and secure applications for Oracle 10g and 9i

Java Programming with Oracle SQLJ Jason Price,2001 If you re a Java programmer working in an Oracle environment you re probably familiar with JDBC as a means of accessing data within an Oracle database SQLJ takes you further allowing you to access a database using embedded SQL statements Java Programming with Oracle SQLJ shows you how to get the most out of SQLJ Layered on top of JDBC SQLJ greatly simplifies database programming Rather than make several calls to the JDBC API just to execute a simple SQL statement SQLJ executes that statement simply by embedding it within the Java code In this book Jason Price explains SQLJ programming from a task oriented point of view You ll learn how to Embed queries and other SQL statements within Java programs Deploy SQLJ code not only on client machines but also to JServer Oracle s Java engine built into the database Use advanced techniques for working with collections streams large objects and database objects all without leaving the comfort of the SQLJ environment Tune SQLJ programs for maximum performance Throughout the book the exposition of SQLJ and SQLJ programming techniques reflects the author s many years of professional experience as a programmer and consultant Examples are first rate enabling you to learn SQLJ in no time If you re writing Java code to access an Oracle database you can t afford not to know about SQLJ

[Oracle9i JDBC Programming](#) Jason Price,2002 This is the only definitive guide to JDBC programming with Oracle8i and 9i JDBC is the de facto method for accessing an Oracle database from Java

JDBC for Oracle - Herong's Tutorial Examples Herong Yang,2019-01-01 This JDBC tutorial book is a collection of notes and sample codes written by the author while he was learning JDBC technology himself Topics include installing JDK and Oracle server using Oracle JDBC driver database connection URLs introduction to Result Set Meta Data Prepared Statement CLOB and BLOB Updated in 2024 Version v3 13 with minor changes For latest updates and free sample chapters visit <https://www.herongyang.com> JDBC Oracle

Oracle Database 11g Building Oracle XML DB Applications Jinyu Wang,2011-08-05 Master the

XML Programming Features in Oracle Database 11g Develop debug and administer data backed XML applications using the expert instruction and best practices in this Oracle Press guide Oracle Database 11g Building Oracle XML DB Applications discusses the latest development tools technologies and components Find out how to set up Oracle XML Database Oracle XML DB build XML applications in Oracle JDeveloper 11g work with XSLT stylesheets and incorporate full text search Troubleshooting performance tuning and security are also covered in this comprehensive resource Create store and query XML types using Oracle XML DB Load XML documents into relational tables and define SQL views Parse and validate schema with Oracle XDK for Java and PL SQL packages Merge documents generate reports and transform data using XSLT Construct applications from Oracle XML DB Web services Use Oracle JDeveloper 11g to design and deploy XML applications Integrate Oracle Text and Oracle Secure Enterprise Search features Streamline the development process using Oracle Application Express

Pro Java Programming Brett Spell,2005 Exploits the finer points of core and standard editions of Java 2 Updated to include the final Java 2SE 5 0 Tiger release Ideal for experienced non Java and Java programmers who need intermediate level book

Oracle Database 12c PL/SQL Advanced Programming Techniques Michael McLaughlin,John M. Harper,2014-11-14 Take Your PL SQL Programming Skills to the Next Level Build robust database centric PL SQL applications quickly and effectively Oracle Database 12c PL SQL Advanced Programming Techniques shows you how to write and deploy Java libraries inside Oracle Database 12c use the utl_file and DBMS_SCHEDULER packages and create external tables and external procedures Application security performance tuning and Oracle Database In Memory are also covered in this Oracle Press guide Configure deploy and troubleshoot Java libraries for Oracle object types Use the utl_file package to manage unstructured and structured data Develop and deploy Java I O libraries and wrap them with PL SQL Create and use external tables Implement high speed data transfer Harden database systems and develop secure applications Manage complex schedules and jobs with the DBMS_SCHEDULER package Optimize PL SQL for use in performance tuning Create and deploy external procedures Implement the Oracle Database In Memory column store feature

Easy Learning JDBC + Oracle yang hu,2019-04-19 The complexity of life because they do not understand to simplify the complex to simplify the complexity simple is the beginning of wisdom From the essence of practice to briefly explain the concept and vividly cultivate programming interest this book easy and quickly learn JDBC Oracle 1 JDBC connect Oracle about Add Delete Update Research2 JDBC Precompiled CRUD3 JDBC Tool DBUtil4 DBUtil User CRUD5 DBUtil UserDAO CRUD6 DBUtil UserDAO Paging Query7 JDBC Reflections Any Object8 JDBC Transaction9 JDBC Save and Export Text File10 JDBC Save and Export Picture11 JDBC Call Stored Procedure Add User12 JDBC Call Stored Procedure Update User13 JDBC Call Stored Procedure Delete User14 JDBC Call Stored Procedure Query User15 JDBC Call Stored Procedure Return

Parameter

Oracle8i Java Component Programming With EJB, CORBA AND JSP Nirva Morisseau-Leroy,Martin K. Solomon,Julie Basu,2000-10-18 The examples in the book are drawn from real life and show you how to effectively use Java

components to develop enterprise level database applications step by step David A Rosenberg Vice President Java Platform Group Oracle Corporation Oracle Database 10g SQL Jason Price, 2004-03-12 This volume will take you from novice to master covering not only how to use SQL but also the Oracle extensions to SQL The examples feature the sample schemas available with Oracle Database 10g and free code will be available for download *The Industrial Information Technology Handbook* Richard Zurawski, 2018-10-03 The Industrial Information Technology Handbook focuses on existing and emerging industrial applications of IT and on evolving trends that are driven by the needs of companies and by industry led consortia and organizations Emphasizing fast growing areas that have major impacts on industrial automation and enterprise integration the Handbook covers topics such as industrial communication technology sensors and embedded systems The book is organized into two parts Part 1 presents material covering new and quickly evolving aspects of IT Part 2 introduces cutting edge areas of industrial IT The Handbook presents material in the form of tutorials surveys and technology overviews combining fundamentals and advanced issues with articles grouped into sections for a cohesive and comprehensive presentation The text contains 112 contributed reports by industry experts from government companies at the forefront of development and some of the most renowned academic and research institutions worldwide Several of the reports on recent developments actual deployments and trends cover subject matter presented to the public for the first time **Rapid Java Application Development Using JBuilder 3** Y. Daniel Liang, 2000 Comprehensive and incremental this text focuses on rapid Java application development The early chapters introduces JavaBeans the basis of rapid Java application development while subsequent chapters apply step by step rapid application development techniques to build comprehensive robust and useful graphics applications database and client server applications and distributed applications **Essentials of the Java Programming Language** Monica Pawlan, 2000 If you are interested in learning the Java programming language but hesitate to dive into overly dense theoretical resources Essentials of the Java Programming Language is the perfect starting point This accessible hands on tutorial employs a learn by doing approach to introduce you to the basics It starts with a simple program then develops it bit by bit adding new features and explaining important concepts with each subsequent lesson This simple program grows into a general electronic commerce application that illustrates many of the Java 2 platforms most important elements You will learn such Java programming language essentials as The difference between applications applets and servlets JavaServer Pages Building a user interface that accepts user input Reading and writing data to files and databases Network communications including RMI and sockets Collections Serialization Packages and JAR file format Internationalization Security fundamentals including cryptographic software Essentials of the Java Programming Language ends with an explanation of object oriented programming concepts made far more understandable and relevant as a result of the **Java Report** ,2001 *Oracle8 Programming* Rajshekhar Sunderraman, 2000 This concise introduction to Oracle SQL is ideal for students in a database course that requires programming SQL This book covers the basics of Oracle and includes

new topics associated with web server programming This v 8 edition includes new material on Pro C and a new chapter on SQLJ a new Java interface to Oracle and other databases Oracle 8 Object features have also been added and all of the book s examples are updated to reflect Oracle 8 The final chapter is composed of a number of sample projects and programming applications that implement these basic concepts Introduces a new database Investment Portfolio Database in Ch 1 Includes new material on Pro C and a new chapter on SQLJ Devotes separate chapters to JDBC in the context of Oracle and embedded SQL PRO C Includes an extensive selection of problems and project suggestions all updated to reflect Oracle 8 Contains new exercises at the end of each chapter and new projects added to Chapter 7

Introduction to JAVA Programming Y. Daniel Liang,2007 Programming is above all problem solving This book will help students thoroughly understand real world programming problems and solve those problems quickly and efficiently using Java s sophisticated design and coding facilities

Client/Server Programming with Java and CORBA Robert Orfali,Dan Harkey,1998-03-24 CORBA and JavaBeans are merging in cyberspace Here s your completely updated guide to navigating this previously uncharted territory Whether you re a seasoned Java programmer a distributed objects expert or looking to be a little of both this Second Edition of the enormously popular Client Server Programming with Java and CORBA gives you the programming know how you need to combine these two technologies into workable client server solutions for the Object Web Full of working code tutorials and design trade offs this one of a kind book Includes over 250 new pages on JavaBeans CORBA Beans and Enterprise JavaBeans Shows you how to invoke CORBA objects from JavaBeans tools such as Visual Cafe JBuilder and Visual Age for Java Covers everything from simple ORB programming to exciting new areas such as CORBA 3 0 s POA Object Pass by Value IDL to Java and RMI to IIOP Uses tutorials and client server benchmarks to compare CORBA and its competitors including Java RMI Java DCOM Sockets HTTP CGI and Servlets Covers in detail Netscape s ORB VisiBroker for Java 3 X it shows you how to use Caffeine to write CORBA Java applications without IDL Provides a Debit Credit benchmark for JDBC databases to compare 2 tier vs 3 tier client server solutions Provides a JavaBeans version of Club Med a Web based 3 tier client server application that uses CORBA Java and JDBC Shows how to use CORBA s dynamic facilities such as callbacks dynamic invocations object introspection and the interface repository Comes with a CD ROM containing over 16 Java based client server applications and other goodies They have written numerous bestselling books including Instant CORBA The Essential Client Server Survival Guide Second Edition and The Distributed Objects Survival Guide The two Survival Guides both won the prestigious Software Development Jolt Award for best computer books Visit our website at www.wiley.com/compbooks

Oracle 9i SQLJ Programming Nirva Morisseau-Leroy,Martin K. Solomon,Gerald P. Momplaisir,2001 Here is an essential handbook for developers and administrators working with Oracle Portal The book explains how to build and deploy portal driven Web sites using Oracle Portal Step by step walkthroughs and significant code samples demonstrate methods for rapidly creating robust forms reports charts and content management applications

Unveiling the Magic of Words: A Review of "**Java Programming With Oracle Jdbc**"

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