

## Oracle9i Jdeveloper Install Guide Jdev Html

A guide to everything an Oracle SOA Suite 12c administrator needs to hit the ground running About This Book Understand core administrative tasks such as deployments, purging, startup and shutdown, configuration, and backup and recovery Manage, monitor, and troubleshoot SOA composites and OSB services Follow step-by-step instructions to easily and quickly install a highly available two-node cluster Who This Book Is For With topic areas ranging from the simple to the complex, this book is intended for novice, mid-level, and experienced administrators of the Oracle SOA Suite 12c platform as well as Oracle WebLogic Server and Oracle Database administrators interested in diving into the product. What You Will Learn Navigate Oracle Enterprise Manager Fusion Middleware Control Monitor and manage the Oracle SOA Suite 12 c infrastructure Deploy and promote code Monitor and manage services Configure and administer the environment Manage the dehydration store and enterprise scheduler service Troubleshoot Oracle SOA Suite 12c infrastructure Set up backups, recovery, and high availability In Detail Oracle SOA Suite 12 c is the most comprehensive and integrated infrastructure on the market today that is used for building applications based on service-oriented architecture. With the vast number of features and capabilities that Oracle SOA Suite 12c has to offer comes numerous complexities and challenges for administration. Oracle SOA Suite 12c Administrator's Guide covers all the core areas of administration needed for you to effectively manage and monitor the Oracle SOA Suite environment and its transactions, from deployments, to monitoring, to performance tuning, and much, much more. Manage, monitor, and troubleshoot SOA composites and OSB services from a single product set. Understand core administrative activities such as deployments, purging, startup and shutdown, configuration, backup, and recovery. Also learn about new features such as Oracle Enterprise Scheduler, lazy loading, work manager groups, high availability, and more. Style and approach Presented in a reference guide format where chapters can be read in any sequence, this book explains the core concepts while providing real-world implementation specifics, detailing the what, why, and how of all the administration-related activities that involve Oracle SOA Suite 12c. We take a step-by-step approach and offers tips, instructions, and examples that you can easily follow and execute.

Introduces the integrated Java development and deployment environment, offering an object-oriented approach to building Web and database applications.

????????Oracle JDeveloper 10g??Web????????,?????J2EE?????????????servlets?JavaServer Pages??.????Oracle Application Development Framework?????????????

Can you really make a living with binary options trading? In Binary Options: The Beginners Guide to Trade and Profit, the author gives detailed explanations of proven strategies based on over 10 years of his own experience. Countless people struggle in binary options, losing their hard-earned savings. This can all be avoided. This guide will show you how to minimize risk, with strict guidelines for beginners and will give you inside information from an experienced trader. In this book you will learn: - How binary options works and how to get the upper hand in your trades - Where to go and what to do to get started - How to make high profits and lower your risks - Trading strategies and analysis techniques - Which world events influence trading and the best times to trade And much more! Grab your copy today and start your road to new financial freedom!

Oracle Real Application Clusters

Oracle JDeveloper 10g for Forms & PL/SQL Developers: A Guide to Web Development with Oracle ADF

Oracle High Performance Tuning for 9i and 10g

A Guide to Fusion Web Development

Cryptography in the Database

There are three parts to tuning an Oracle database: data modeling, SQL code tuning and physical database configuration. A data model contains tables and relationships between tables. Tuning a data model involves normalization and de-normalization. Different approaches are required depending on the application, such as OLTP or a Data Warehouse. Inappropriate database design can make SQL code impossible to tune. Poor data modeling can have a most profound effect on database performance since all SQL code is constructed from the data model. Poorly written SQL code is often a culprit of performance problems and is expensive to rectify. However, tuning of SQL code is generally cheaper than changing the data model. SQL code tends to be contained inside independent blocks within applications or stored procedures. Physical database tuning involves hardware resource usage, networking and various other Oracle things such as configuration and file distribution. Physical configuration is often a culprit of poor performance where Oracle is installed with defaults, and never altered by an expert. \*Includes all three aspects of Oracle database tuning: data model tuning, SQL & PL/SQL code tuning, physical plus configuration tuning \*Contains experienced guidance and real-world examples using large datasets \*Emphasizes development as opposed to operating system perspective

Life itself has no meaning. Life is an opportunity to create meaning. Meaning is not to be discovered. It has to be created. So here I choose to work with kids with diverse learning needs, when I made a connection with a student with severe autism while working with different people during college. I have enjoyed working with all the differently abled children. Although it took a while and took many trials, I was finally able to find a way to communicate with them, and this feeling is really amazing. It was and is very rewarding and also a bit challenging as you may have to try several strategies before you find one that works. One of the most important things for me as an educator is to always talk to my students about how all individuals have their strengths and areas that they find challenging. Sometimes they can express and sometimes you need to teach them how to do so. While supporting students with special needs, we need to point out and celebrate their strengths more and more often. They need to believe that everyone learns differently and sometimes it's going to take more effort or more time for them to do certain things, which is OKAY. What's important is that they learn to advocate for themselves as they get older and state when they don't understand something or ask for help when they need it.

Shows companies how to secure their databases with cryptography, thereby helping them comply with a bevy of new regulations.

Java 2 Enterprise Edition (J2EE) is the specification that all enterprise Java developers need to build multi-tier applications, and also the basis for BEA's WebLogic Application Server and IBM's WebSphere Revised to be current with the significant J2EE 1.4 update that will drive substantial developer interest Written by a top-selling team of eleven experts who provide unique and substantial business examples in a vendor-neutral format, making the information applicable to various application servers Covers patterns, J2EE application servers, frameworks, Ant, and continuous availability Includes extensive intermediate and advanced coverage of J2EE APIs Companion Web site provides additional examples and information

PL/SQL Programming

Oracle8i Advanced PL/SQL Programming

Optimizing Oracle Code

Oracle 10g Data Warehousing

Oracle9i Developer

***This easy-to-read textbook/reference presents a comprehensive introduction to databases, opening with a concise history of databases and of data as an organisational asset. As relational database management systems are no longer the only database solution, the book takes a wider view of database technology, encompassing big data, NoSQL, object and object-relational and in-memory databases. The text also examines the issues of scalability, availability, performance and security encountered when building and running a database in the real world. Topics and features: presents review and discussion questions at the end of each chapter, in addition to skill-building, hands-on exercises; introduces the fundamental concepts and technologies in database systems, placing these in an historic context; describes the challenges faced by database professionals; reviews the use of a variety of database types in business environments; discusses areas for further research within this fast-moving domain. The authors have revised and updated this bestseller to include both the Oracle8i and new Oracle9i Internet-savvy database products.***

***Create web and database applications with Oracle JDeveloper 10g--the complete, integrated Java development environment--with help from this comprehensive, real-world resource. Many chapters contain hands-on practices and source code examples reinforcing vital concepts. It's all here--from the nuts-and-bolts of J2EE applications, servlets, and JavaServer Pages technology to advanced development using the Oracle Application Development Framework. From the exclusive publishers of Oracle Press books, Oracle JDeveloper 10g Handbook will have you developing Java-based applications in no time.***

***Oracle 10g Data Warehousing is a guide to using the Data Warehouse features in the latest version of Oracle —Oracle Database 10g. Written by people on the Oracle development team that designed and implemented the code and by people with industry experience implementing warehouses using Oracle technology, this thoroughly updated and extended edition provides an insider's view of how the Oracle Database 10g software is best used for your application. It provides a detailed look at the new features of Oracle Database 10g and other Oracle products and how these are used in the data warehouse. This book will show you how to deploy the Oracle database and correctly use the new Oracle Database 10g features for your data warehouse. It contains walkthroughs and examples on how to use tools such as Oracle Discoverer and Reports to query the warehouse and generate reports that can be deployed over the web and gain better insight into your business. This how-to guide provides step by step instructions including screen captures to make it easier to design, build and optimize performance of the data warehouse or data mart. It is a 'must have' reference for database developers, administrators and IT professionals who want to get to work now with all of the newest features of Oracle Database 10g. It provides a detailed look at the new features of Oracle Database 10g and other Oracle products and how these are used in the data warehouse How to use the Summary Management features, including Materialized Views and query rewrite, to best effect to radically improve query performance How to deploy business intelligence to the Web to satisfy today's changing and demanding business requirements Using Oracle OLAP and Data Mining options How to understand the warehouse hardware environment and how it is used by new features in the database including how to implement a high availability warehouse environment Using the new management infrastructure in Oracle Database 10g and how this helps you to manage your warehouse environment***

***The Last Line of Defense***

***Guide to Oracle8i Features***

***Java?2 Enterprise Edition 1.4 (J2EE 1.4) Bible***

***Implementing Database Security and Auditing***

***Oracle JDeveloper 11g Handbook***

***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.***

***Exhibition Catalogue for LACE's Emerging Curators Presentation "Customizing Language" curated by Selene Preciado and Idurre Alonso.***

***Explains how to utilize JDBC (Java Database Connectivity) programs with Oracle 8i and Oracle 9i databases, describing Oracle extensions to JDBC, offering an overview of JDeveloper, introducing Oracle 9iAS Containers for Java, and providing a valuable overview of Oracle Java Tools and Java and Oracle Type Mappings. Original. (Advanced)***

***Develop robust, Web-enabled PL/SQL applications using the in-depth information offered in this Oracle-approved guide.***

***Oracle PL/SQL Tips and Techniques***

***Oracle9i XML Handbook***

***Oracle PL/SQL Programming***

***Oracle SQL***

***Effective Oracle by Design***

***What is SQL injection? -- Testing for SQL injection -- Reviewing code for SQL injection -- Exploiting SQL injection -- Blind SQL injection exploitation -- Exploiting the operating system -- Advanced topics -- Code-level defenses -- Platform level defenses -- Confirming and recovering from SQL injection attacks -- References.***

A guide to creating client/server applications using PL/SQL covers such topics as recovering errors, using intersession communication, managing large data sets, and working with Oracle Net Services.

Tom Kyte of Oracle Magazine's "Ask Tom" column has written the definitive guide to designing and building high-performance, scalable Oracle applications. The book covers schema design, SQL and PL/SQL, tables and indexes, and much more. From the exclusive publisher of Oracle Press books, this is a must-have resource for all Oracle developers and DBAs.

The most efficient way to learn J2EE programming techniques Two Oracle experts demonstrate techniques for working within J2EE and JDeveloper for the thousands of developers currently using Oracle Forms and the PL/SQL language. Oracle is shifting their focus towards Java technologies, so you will need to know how to use the Java-based J2EE and JDeveloper. The book includes explanations of the Application Development Framework (ADF). Throughout, high-level and low-level Forms concepts are related to Java concepts so that you can become comfortable with the new terminology. Covers the new components required when developing and deploying a J2EE application Special mentions in the text describe how JDeveloper techniques translate to PL/SQL or Oracle Forms Covers JDeveloper 10.1.3 and ADF Faces All code and examples will be available online

Jumpstart with Examples

Oracle JDeveloper 10g

Oracle9i JDBC Programming

SQL Injection Attacks and Defense

The Implicit Connection

Between the high-level concepts of business intelligence and the nitty-gritty instructions for using vendors' tools lies the essential, yet poorly-understood layer of architecture, design and process. Without this knowledge, Big Data is belittled – projects flounder, are late and go over budget. Business Intelligence Guidebook: From Data Integration to Analytics shines a bright light on an often neglected topic, arming you with the knowledge you need to design rock-solid business intelligence and data integration processes. Practicing consultant and adjunct BI professor Rick Sherman takes the guesswork out of creating systems that are cost-effective, reusable and essential for transforming raw data into valuable information for business decision-makers. After reading this book, you be able to design the overall architecture for functioning business intelligence systems with the supporting data warehousing and data-integration applications. You will have the information you need to get a project launched, developed, managed and delivered on time and on budget – turning the deluge of data into actionable information that fuels business knowledge. Finally, you'll give your career a boost by demonstrating an essential knowledge that puts corporate BI projects on a fast-track to success. Provides practical guidelines for building successful BI, DW and data integration solutions. Explains underlying BI, DW and data integration design, architecture and processes in clear, accessible language. Includes the complete project development lifecycle that can be applied at large enterprises as well as at small to medium-sized businesses Describes best practices and pragmatic approaches so readers can put them into action. Companion website includes templates and examples, further discussion of key topics, instructor materials, and references to trusted industry sources.

Master Oracle SOA Suite 12c Design, implement, manage, and maintain a highly flexible service-oriented computing infrastructure across your enterprise using the detailed information in this Oracle Press guide. Written by an Oracle ACE director, Oracle SOA Suite 12c Handbook uses a start-to-finish case study to illustrate each concept and technique. Learn expert techniques for designing and implementing components, assembling composite applications, integrating Java, handling complex business logic, and maximizing code reuse. Runtime administration, governance, and security are covered in this practical resource. Get started with the Oracle SOA Suite 12c development and run time environment Deploy and manage SOA composite applications Expose SOAP/XML REST/JSON through Oracle Service Bus Establish interactions through adapters for Database, JMS, File/FTP, UMS, LDAP, and Coherence Embed custom logic using Java and the Spring component Perform fast data analysis in real time with Oracle Event Processor Implement Event Drive Architecture based on the Event Delivery Network (EDN) Use Oracle Business Rules to encapsulate logic and automate decisions Model complex processes using BPEL, BPMN, and human task components Establish KPIs and evaluate performance using Oracle Business Activity Monitoring Control traffic, audit system activity, and encrypt sensitive data

Practical guide to RAC architecture for data base managers to manage Oracle9i clusters.

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 books 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.

Empowering J2EE Development  
 Oracle SOA Suite 12c Administrator's Guide  
 Customizing Language  
 Oracle PL/SQL Best Practices  
 From Data Integration to Analytics

This work introduces the reader to the world of digital forensics in a practical and accessible manner. The text was written to fulfill a need for a book that introduces forensic methodology and sound forensic thinking, combined with hands-on examples for common tasks in a computer forensic examination. The author has several years of experience as a computer forensics examiner and is now working as a university-level lecturer. Guide to Digital Forensics: A Concise and Practical Introduction is intended for students that are looking for an introduction to computer forensics and can also be used as a collection of instructions for practitioners. The aim is to describe and explain the steps taken during a forensic examination, with the intent of making the reader aware of the constraints and considerations that apply during a forensic examination in law enforcement and in the private sector. Upon reading this book, the reader should have a proper overview of the field of digital forensics, starting them on the journey of becoming a computer forensics expert.

Introducing the latest PL/SQL features of Oracle8i, this detailed manual discusses autonomous transactions, invoker rights, native dynamic SQL, system-level database triggers, access control, and other valuable topics and provides one hundred files of reusable source code and examples on diskette. Original. (Intermediate)

CodeNotes provides the most succinct, accurate, and speedy way for a developer to ramp up on a new technology or language. Unlike other programming books, CodeNotes drills down to the core aspects of a technology, focusing on the key elements needed in order to understand it quickly and implement it immediately. It is a unique resource for developers, filling the gap between comprehensive manuals and pocket references. CodeNotes for Web Services in Java and .NET examines the core specifications and technologies required for building SOAP-based web services in both Java and .NET. Not only will you find descriptions of SOAP, WSDL, and UDDI; you will also see how to use each of these specifications with Java and .NET. In addition, you will find specific sections on cross-language and cross-platform compatibility between web services. This edition of CodeNotes includes: • A global overview of this technology and explanation of what problems it can be used to solve • Real-world examples • “How and Why” sections that provide hints, tricks, workarounds, and tips on what should be taken advantage of or avoided • Instructions and classroom-style tutorials throughout from expert trainers and software developers

Written by members of the Oracle XML group, this is a must-have reference for all IT managers, DBAs, and developers who want to learn the best practices for using XML with Oracle’s XML-enabled products. Includes real-world case studies based on the authors’ experience managing Oracle’s XML Discussion Forum—a community of 20,000+ XML component users.

Binary Options  
 CodeNotes for Oracle 9i  
 Concise Guide to Databases  
 Oracle JDeveloper 10g????  
 A Practical Introduction

**This book presents the most current information on distributed object management; a synthesis between systems and object orientation. It will be of interest to researchers in the field.**

**This book provides a full overview of the PL/SQL programming language and how to use it effectively. Coverage extends from the basics through the writing and testing of PL/SQL code, and onto advanced topics including Dynamic SQL and code tuning. Readers learn the material with the help of extensive conceptual discussions, real-world examples, a running business case, and plenty of step-by-step instruction.**

**The age for using a simple text editor is long gone. The ever-growing complexity of Java and J2EE creates a need for Java development tools that offer more. If you want to be more productive with Java, you need a Java IDE. Oracle JDeveloper 10g is an IDE that enables you to develop Java applications with minimal effort. JDeveloper can do wonders for your Swing, JSP, Servlets, Struts, EJBs, and Web Services developments. In this indispensable guide, renowned author Harshad Oak puts the technology first, enhancing the text with sample applications that demonstrate how JDeveloper can simplify your developments using the technology. Oak also focuses on the Application Development Framework (ADF) that comes with JDeveloper 10g—a framework that will get your applications up and running fast. The book also delves into JDeveloper's many code optimization tools, demonstrating how to use them to find improper or resource-hungry code that requires your immediate attention. Oak continues on to discuss JDeveloper extensions that add even more value to JDeveloper.**

**\* A proven best-seller by the most recognized Oracle expert in the world. \* The best Oracle book ever written. It defines what Oracle really is, and why it is so powerful. \* Inspired by the thousands of questions Tom has answered on his http://asktom.oracle.com site. It tackles the problems that developers and DBAs struggle with every day. \* Provides everything you need to know to program correctly with the database and exploit its feature-set effectively.**

Guide to Digital Forensics  
 Oracle SOA Suite 12c Handbook  
 Oracle8 PL/SQL Programming  
 Oracle JDeveloper 10g Handbook  
 Oracle Database 10g XML & SQL: Design, Build, & Manage XML Applications in Java, C, C++, & PL/SQL

*Expand your PL/SQL knowledge to the next level by using hundreds of PL/SQL tips and techniques provided in this one-of-a-kind reference.*

*Written by the most knowledgeable Oracle JDeveloper author team in the world This Oracle Press guide shows how to build Web applications using the Fusion Middleware development tool, Oracle JDeveloper. The book discusses the latest technologies and explains how to develop code using multiple techniques. Oracle JDeveloper 11g Handbook: A Guide to Fusion Web Development covers the Oracle Application Development Framework and JavaServer Faces. Hands-on practice examples walk you through the creation of a complete sample application that employs highly-interactive user interface components and declarative development methods. You will learn the techniques required to implement Fusion-oriented software solutions in JDeveloper.*

*An authoritative guide to Oracle's XML-enabled products offers valuable instruction in and advice on creating next-generation Internet Web sites and applications, with new sections on CRM E-Business XML and real-world case studies, along with a CD-ROM containing helpful XML components created by the Oracle XML group. Original. (Intermediate)*

*This book is about database security and auditing. You will learn many methods and techniques that will be helpful in securing, monitoring and auditing database environments. It covers diverse topics that include all aspects of database security and auditing - including network security for databases, authentication and authorization issues, links and replication, database Trojans, etc. You will also learn of vulnerabilities and attacks that exist within various database environments or that have been used to attack databases (and that have since been fixed). These will often be explained to an "internals level. There are many sections which outline the "anatomy of an attack – before delving into the details of how to combat such an attack. Equally important, you will learn about the database auditing landscape – both from a business and regulatory requirements perspective as well as from a technical implementation perspective. \* Useful to the database administrator and/or security administrator - regardless of the precise database vendor (or vendors) that you are using within your organization. \* Has a large number of examples - examples that pertain to Oracle, SQL Server, DB2, Sybase and even MySQL.. \* Many of the techniques you will see in this book will never be described in a manual or a book that is devoted to a certain database product. \* Addressing complex issues must take into account more than just the database and focusing on capabilities that are provided only by the database vendor is not always enough. This book offers a broader view of the database environment - which is not dependent on the database platform - a view that is important to ensure good database security.*

Oracle Database 10g PL/SQL Programming  
 The Beginners Guide to Trade and Profit  
 CodeNotes for Web Services in Java and .NET  
 Business Intelligence Guidebook  
 ?????J2EE????

Developers and DBAs use Oracle SQL coding on a daily basis, whether for application development, finding problems, fine-tuning solutions to those problems, or other critical DBA tasks. Oracle SQL: Jumpstart with Examples is the fastest way to get started and to quickly locate answers to common (and uncommon) questions. It includes all the basic queries: filtering, sorting, operators, conditionals, pseudocolumns, single row functions, joins, grouping and summarizing, grouping functions, subqueries, composite queries, hierarchies, flashback queries, parallel queries, expressions and regular expressions, DML, datatypes (including collections), XML in Oracle, DDL for basic database objects such as tables, views and indexes, Oracle Partitioning, security, and finally PL/SQL. \* Each of the hundreds of SQL code examples was tested on a working Oracle 10g database \* Invaluable everyday tool that provides an absolute plethora of properly tested examples of Oracle SQL code \* Authors have four decades of commercial experience between them as developers and database administrators

CodeNotes provides the most succinct, accurate, and speedy way for a developer to ramp up on a new technology or language. Unlike other programming books, CodeNotes drills down to the core aspects of a technology, focusing on the key elements needed in order to implement it immediately. It is a unique resource for developers, filling the gap between comprehensive manuals and pocket references. Through real-world examples of PL/SQL queries, stored procedures, triggers, indexing, and more, CodeNotes for Oracle 9i illustrates the complete Oracle database framework, PL/SQL, security, administration, and optimization. Oracle ’ s integration with Java and support for XML are extensively covered. This edition of CodeNotes includes: • A global overview of this technology and explanation of what problems it can be used to solve • Real-world examples • “ How and Why ” and “ Bugs and Caveats ” sections that provide hints, tricks, workarounds, and tips on what should be taken advantage of or avoided • “ Design Notes ” illustrating many of the common use patterns for Java programs • Instructions and classroom-style tutorials throughout from expert trainers and software developers Visit www.codenotes.com for updates, source code templates, access to message boards, and discussion of specific problems with CodeNotes authors and other developers. Join our nonfiction newsletter by sending a blank e-mail to: join-rht-nonfiction@list.randomhouse.com or visit www.atrandom.com Every CodeNotes title is written and reviewed by a team of commercial software developers and technology experts. See “ About the Authors ” at the front of the book for more information.

Designed for both the novice programmer as well as the experienced systems engineer, this text seeks to show the reader how to develop, test, debug and tune Oracle applications using Visual Basic, SQL/Windows and developer/2000. New features such as LOBs and ADTs are integrated throughout the book. It also includes common business problems and their solutions using PL/SQL, using real-world examples where applicable.

Distributed Object Management  
 A Concise and Practical Introduction  
 Expert One-on-One Oracle  
 Oracle Database Programming using Java and Web Services  
 Application Software Interface