

Oracle Bi Publisher 11g Fundamentals Student Guide

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Valuepack Thomas Connolly 2005-08-01

Pro Oracle Fusion Applications Tushar Thakker

2015-09-02 Pro Oracle Fusion Applications is your

one-stop source for help with installing Oracle's

Fusion Applications suite in your on-premise

environment. It also aids in the monitoring and

ongoing administration of your Fusion environment.

Author Tushar Thakker is widely known for his

writings and expertise on Oracle Fusion

Applications, and now he brings his accumulated

wisdom to you in the form of this convenient

handbook. Provisioning an Oracle Fusion

Applications infrastructure is a daunting task. You'll

have to plan a suitable topology and install the

required database, an enterprise-wide identity

management solution, and the applications

themselves—all while working with a wide variety of

people who may not always be accustomed to

working together. Pro Oracle Fusion Applications

provides a path to success that you won't want to

be without. Beyond installation, Pro Oracle Fusion

Applications provides excellent guidance on

managing, monitoring, diagnostics, and

troubleshooting your environment. The book also

covers patching, a mundane but essential task that

must be done regularly to keep your installation

protected and running smoothly. The

comprehensive and wide-ranging coverage makes Pro Oracle Fusion Applications an important book for anyone with responsibility for installation and ongoing management of an Oracle Fusion Applications installation.

Management Information Systems Kenneth C. Laudon 2004 Management Information Systems provides comprehensive and integrative coverage of essential new technologies, information system applications, and their impact on business models and managerial decision-making in an exciting and interactive manner. The twelfth edition focuses on the major changes that have been made in information technology over the past two years, and includes new opening, closing, and Interactive Session cases.

Oracle PL/SQL by Example Benjamin Rosenzweig 2008-08-15 This integrated learning solution teaches all the Oracle PL/SQL skills you need, hands-on, through real-world labs, extensive examples, exercises, and projects! Completely updated for Oracle 11g, Oracle PL/SQL by Example , Fourth Edition covers all the fundamentals, from PL/SQL syntax and program control through packages and Oracle 11g's significantly improved triggers. One step at a time, you'll walk through every key task, discovering the most important

PL/SQL programming techniques on your own. Building on your hands-on learning, the authors share solutions that offer deeper insights and proven best practices. End-of-chapter projects bring together all the techniques you've learned, strengthening your understanding through real-world practice. This book's approach fully reflects the authors' award-winning experience teaching PL/SQL programming to professionals at Columbia University. New database developers and DBAs can use its step-by-step instructions to get productive fast; experienced PL/SQL programmers can use this book as a practical solutions reference. Coverage includes • Mastering basic PL/SQL concepts and general programming language fundamentals, and understanding SQL's role in PL/SQL • Using conditional and iterative program control techniques, including the new CONTINUE and CONTINUE WHEN statements • Efficiently handling errors and exceptions • Working with cursors and triggers, including Oracle 11g's powerful new compound triggers • Using stored procedures, functions, and packages to write modular code that other programs can execute • Working with collections, object-relational features, native dynamic SQL, bulk SQL, and other advanced PL/SQL capabilities • Handy reference appendices:

PL/SQL formatting guide, sample database schema, ANSI SQL standards reference, and more
Oracle BI Publisher 11g Daniela Bozdoc 2011-11-07 This is a practical guide with step-by step instructions for enhancing your application of Oracle BI Publisher 11g for enterprise reporting. If you are an Oracle BI Publisher 11g end user, be it a report developer, business analyst or consultant, this book is for you. You should have good knowledge of general reporting practices and XML/XSL programming, though experience of using BI/XML publisher is not essential.

BMC Control-M 7 Qiang Ding 2012-10-10 Master one of the world's most powerful enterprise workload automation tools? BMC Control-M 7 - using this book and eBook.

Oracle WebLogic Server 12c Administration I Exam 1Z0-133 Gustavo Garnica 2017-12-15 Use this comprehensive guide to study for the Oracle WebLogic Server 12c Administration I Exam 1Z0-133. This book is a unique introductory resource to the WebLogic Server certification for new Oracle Fusion Middleware administrators and a valuable resource for veteran WebLogic Server administrators seeking to update their skills for the 12c certification topics. It is common sense that passing a certification exam requires a good

command of the subject matter, understanding the intricacies surrounding its practice, and having sufficient experience working with the concepts. This book aims to accelerate the process by providing an accurate review of all exam topics, suggesting hands-on practices to gain or reinforce experience working with WebLogic Server, and introducing questions to help candidates become familiar with the format and style of questions found on the actual certification exam. Oracle WebLogic Server 12c Administration I Exam 1Z0-133 covers the associate level certification with Oracle.

Although not dedicated to exam 1Z0-599, the guide is also a valuable foundational resource for those preparing for WebLogic Server 12c implementation specialist level certification. This book: Inspects the certification topics in the order that you would likely follow in an on-the-job middleware infrastructure project Is a great resource for candidates preparing for the certification, who are unable to start with live or personally-assisted training Is a great starting point for those pursuing advanced Oracle WebLogic Server certifications What You'll Learn Cover all topics on the certification exam 1Z0-133 Become familiar with the types and format of questions on the certification exam Understand and properly describe Oracle WebLogic Server domains and

clusters Install, configure, maintain, and monitor Oracle WebLogic Server Deploy and manage applications on Oracle WebLogic Server Discover how to use new administration features of Oracle WebLogic Server 12c Who This Book Is For Certified Oracle WebLogic administrators seeking to update their Oracle WebLogic Server credentials, as well as experienced WebLogic Server administrators seeking to earn certification for the first time. Non-Oracle administrators seeking to earn a WebLogic Server certification will also find this book useful.

Oracle GoldenGate 12c Implementer's Guide John P Jeffries 2015-07-27 GoldenGate exchanges data among systems in a timely manner and meets the demand for real-time access to information regardless of volume. The new release, 12c, includes an optimized database, intelligent and integrated delivery capabilities, expanded heterogeneity, and tighter security. Perform zero downtime data migration to on-premise or public cloud with GoldenGate's feature-rich portfolio. Start with the installation and learn the design concepts and enhanced configuration of GoldenGate 12c. Exploit new 12c features to successfully implement GoldenGate on your enterprise. Dive deep into configuring GoldenGate for high availability, DDL

support, and reverse processing. Build fast, secure, robust, scalable technical solutions by tuning data delivery and networks. Finally, enrich your data replication knowledge by learning the troubleshooting tips.

Oracle 11g Anti-Hacker's Cookbook Adrian Neagu

2012-10-25 This cookbook has recipes written in simple, easy to understand format with lots of screenshots and insightful tips and hints. If you are an Oracle Database Administrator, Security Manager or Security Auditor looking to secure the Oracle Database or prevent it from being hacked, then this book is for you. This book assumes you have a basic understanding of security concepts.

Oracle DBA Guide to Data Warehousing and Star Schemas Bert Scalzo 2003 The ultimate reference guide to successful implementation of star schemas within Oracle data warehouses, this edition also covers Oracle 8i and Oracle 9i with real-world examples, sample code and benchmarks to illustrate key concepts.

Oracle WebLogic Server 11g Administration Handbook Sam R. Alapati 2011-09-22 Master the Configuration and Administration of Oracle WebLogic Server 11g Oversee a robust, highly available environment for your mission-critical applications using the expert information in this

Oracle Press guide. Oracle WebLogic Server 11g Administration Handbook explains the latest management techniques for the de facto application server for Oracle Fusion Middleware 11g and provides detailed examples and best practices. Find out how to use the Oracle WebLogic Server Administration Console feature, employ command-line and scripting tools, implement failover and migration capabilities, and generate reliable backups. Troubleshooting, tuning, and security procedures are also covered in this comprehensive resource. Install Oracle WebLogic Server 11g or upgrade from a previous version Configure domains, servers, clusters, custom networks, and virtual hosts Work with the Administration Console and Monitoring Dashboard features of Oracle WebLogic Server Use the WebLogic Scripting Tool (WLST) feature of Oracle WebLogic Server to manage and monitor domains Use the Oracle WebLogic Server Work Managers feature to optimize scheduled work Deploy Web applications, Enterprise JavaBeans, and Java EE modules Improve scalability and reliability using Oracle WebLogic Server clusters Monitor servers, tune the Java Virtual Machine, maximize throughput, and optimize performance Authenticate, authorize, and

map users within defined security realms
Oracle Enterprise Manager 12c Administration
Cookbook Dhananjay Papde 2014-10-28 Over 50
practical recipes to install, configure, and monitor
your Oracle setup using Oracle Enterprise Manager
Overview Recipes for installing, configuring, and
getting up and running with Oracle Enterprise
Manager. Set up automatic discovery, create and
clone databases, and perform provisioning. Monitor
Oracle Fusion Middleware, and remotely use
incident and problem management using
iPad/iPhone. In Detail Oracle Enterprise Manager is
a key tool for any Oracle Administrator, allowing
them to manage their Oracle installations and
selected other applications, providing a one stop
place to manage and maintain the entire
infrastructure in any organization. The Oracle
Enterprise Manager 12c Cookbook will give
administrators a head start towards implementing
OEM in their organizations, by taking you through
all the aspects of installation, upgrade,
configuration, and monitoring of various servers,
databases, and various Oracle Fusion Middleware
components. Starting with the installation and
upgrade of your OEM installation, this book then
takes you through the process of using OEM12c to
configure and monitor your Oracle application and

database servers, including the various supported Oracle Fusion Middleware products. This book will uncover various installations options (with simple advanced options) and various upgrade options. The book will also cover monitoring the infrastructure using Action Session History Analytics. There are recipes on creating, cloning databases, and creating templates. Additionally there are recipes on Configuration of Oracle Business Intelligence, Oracle Golden Gate, Oracle Business Intelligence Publisher, and Oracle Weblogic using OEM12c. What you will learn from this book

- Install OEM12c, with different approaches for different circumstances
- Correctly Upgrade your installation to OEM12c
- Configure and correctly set up the features of OEM12c
- Effectively Monitor using OEM12c, including the newly introduced features
- Create and Clone databases via OEM12c
- Configure Oracle Business Intelligence in OEM12c
- Configure Oracle Business Intelligence Publisher in OEM12c
- Configure Oracle Golden Gate in OEM12c
- Configure iPhone/iPad for Incident and Problem Management in OEM12c
- Setting Up Application Dependency and Performance (ADP) Manager in Cloud Control
- Setting Up JVM Diagnostics (JVMD) Manager in Cloud Control

Approach As a Packt Cookbook, you can expect this book to be full of

useful and practical recipes to common and important tasks faced by professional database administrators. Who this book is written for This book is for Oracle Database, Middleware, System, and Infrastructure Administrators. A basic understanding of Oracle Enterprise Manager is needed, as well as being comfortable using command line environments.

Oracle Enterprise Manager Cloud Control 12c
Porus Homi Havewala 2012-01-01 This book is a practical step-by-step tutorial with screenshots for carrying out tasks showing you how to manage and administer your data center with Oracle Enterprise Manager. It is packed with best practices and tips that will help you benefit from the author's extensive experience of working with Oracle Enterprise Manager since at least a decade, and combined with his 25+ years IT industry experience. If you are a Data Center, IT or Database Team manager who wants to take advantage of the automation and compliance benefits of Enterprise Manager 12c Cloud Control, then Oracle Enterprise Mana.

Oracle Core: Essential Internals for DBAs and Developers Jonathan Lewis 2012-01-29 Oracle Core: Essential Internals for DBAs and Developers by Jonathan Lewis provides just the essential information about Oracle Database internals that

every database administrator needs for troubleshooting—no more, no less. Oracle Database seems complex on the surface. However, its extensive feature set is really built upon upon a core infrastructure resulting from sound architectural decisions made very early on that have stood the test of time. This core infrastructure manages transactions and the ability to commit and roll back changes, protects the integrity of the database, enables backup and recovery, and allows for scalability to thousands of users all accessing the same data. Most performance, backup, and recovery problems that database administrators face on a daily basis can easily be identified through understanding the essential core of Oracle Database architecture that Lewis describes in this book. Provides proven content from a world-renowned performance and troubleshooting expert Emphasizes the significance of internals knowledge to rapid identification of database performance problems Covers the core essentials and does not waste your time with esoterica

PeopleSoft Developer's Guide for PeopleTools & PeopleCode Judi Doolittle 2008-12-15 Oracle is placing its enterprise application strategy at the center of its future growth Oracle PeopleSoft will be phasing out its current reports product soon, and all

reports will need to be rewritten in XML Publisher
Securing Oracle Database 12c: A Technical Primer
eBook Michelle Malcher 2013-12-23 This Oracle
Press eBook is filled with cutting-edge security
techniques for Oracle Database 12c. It covers
authentication, access control, encryption, auditing,
controlling SQL input, data masking, validating
configuration compliance, and more. Each chapter
covers a single threat area, and each security
mechanism reinforces the others.

Oracle BPM Suite 11g Developer's Cookbook Vivek
Acharya 2012-01-01 This book is written in simple,
easy to understand format with lots of screenshots
and step-by-step explanations. If you are a BPM
developer, looking to develop robust BPM solutions
without impediments, then this is the best guide for
you. This book assumes that you have a
fundamental knowledge of BPM.

Practical Oracle E-Business Suite Syed Zaheer
2016-09-30 Learn to build and implement a robust
Oracle E-Business Suite system using the new
release, EBS 12.2. This hands-on, real-world guide
explains the rationale for using an Oracle E-
Business Suite environment in a business
enterprise and covers the major technology stack
changes from EBS version 11i through R12.2. You
will learn to build up an EBS environment from a

simple single-node installation to a complex multi-node high available setup. Practical Oracle E-Business Suite focuses on release R12.2, but key areas in R12.1 are also covered wherever necessary. Detailed instructions are provided for the installation of EBS R12.2 in single and multi-node configurations, the logic and methodology used in EBS patching, and cloning of EBS single-node and complex multi-node environments configured with RAC. This book also provides information on FMW used in EBS 12.2, as well as performance tuning and EBS 12.2 on engineered system implementations. What You Will

Learn:
• Understand Oracle EBS software and the underlying technology stack components
• Install/configure Oracle E-Business Suite R12.2 in simple and HA complex setups
• Manage Oracle EBS 12.2
• Use online patching (adop) for Installation of Oracle EBS patches
• Clone an EBS environment in simple and complex configurations
• Perform and tune Oracle EBS in all layers

(Application/DB/OS/NW)
• Secure E-Business Suite R12.2
Who This Book Is For:
Developers, data architects, and data scientists looking to integrate the most successful big data open stack

architecture and how to choose the correct technology in every layer

Managing the Data Warehouse W. H. Inmon 1997

From the "father of the data warehouse"-Everything you need to know to keep your data warehouse up and running smoothly, efficiently, and securely

Coauthored by W. H. Inmon, the man who started the data warehouse revolution, this book is written for those charged with the job of managing and administering their companies' data warehouses.

Managing the Data Warehouse is a complete guide to everything information systems managers need to know to keep a data warehouse running

smoothly, efficiently, and securely, now and in the years ahead. Among crucial topics covered in detail

are: * Monitoring data warehouse data, operations, and performance * Managing data warehouse

security * Administering metadata management *

Selecting and managing end-user tools and

interfaces * Data warehouse refreshment *

Managing summary data * Managing data warehouse growth

Learning SQL Alan Beaulieu 2009-04-11 Updated for the latest database management systems --

including MySQL 6.0, Oracle 11g, and Microsoft's SQL Server 2008 -- this introductory guide will get

you up and running with SQL quickly. Whether you

need to write database applications, perform administrative tasks, or generate reports, Learning SQL, Second Edition, will help you easily master all the SQL fundamentals. Each chapter presents a self-contained lesson on a key SQL concept or technique, with numerous illustrations and annotated examples. Exercises at the end of each chapter let you practice the skills you learn. With this book, you will: Move quickly through SQL basics and learn several advanced features Use SQL data statements to generate, manipulate, and retrieve data Create database objects, such as tables, indexes, and constraints, using SQL schema statements Learn how data sets interact with queries, and understand the importance of subqueries Convert and manipulate data with SQL's built-in functions, and use conditional logic in data statements Knowledge of SQL is a must for interacting with data. With Learning SQL, you'll quickly learn how to put the power and flexibility of this language to work.

SQL Injection Attacks and Defense Justin Clarke
2012 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.

Star Schema The Complete Reference Christopher Adamson 2010-07-22 The definitive guide to dimensional design for your data warehouse Learn the best practices of dimensional design. Star Schema: The Complete Reference offers in-depth coverage of design principles and their underlying rationales. Organized around design concepts and illustrated with detailed examples, this is a step-by-step guidebook for beginners and a comprehensive resource for experts. This all-inclusive volume begins with dimensional design fundamentals and shows how they fit into diverse data warehouse architectures, including those of W.H. Inmon and Ralph Kimball. The book progresses through a series of advanced techniques that help you address real-world complexity, maximize performance, and adapt to the requirements of BI and ETL software products. You are furnished with design tasks and deliverables that can be incorporated into any project, regardless of architecture or methodology. Master the fundamentals of star schema design and slow change processing Identify situations that call for multiple stars or cubes Ensure compatibility across subject areas as your data warehouse grows

Accommodate repeating attributes, recursive hierarchies, and poor data quality Support conflicting requirements for historic data Handle variation within a business process and correlation of disparate activities Boost performance using derived schemas and aggregates Learn when it's appropriate to adjust designs for BI and ETL tools

Oracle Database 11g SQL Jason Price 2007-11-26

Write powerful SQL statements and PL/SQL programs Learn to access Oracle databases through SQL statements and construct PL/SQL programs with guidance from Oracle expert, Jason Price. Published by Oracle Press, Oracle Database 11g SQL explains how to retrieve and modify database information, use SQL Plus and SQL Developer, work with database objects, write PL/SQL programs, and much more. Inside, you'll find in-depth coverage of the very latest SQL features and tools, performance optimization techniques, advanced queries, Java support, and XML. This book contains everything you need to master SQL. Explore SQL Plus and SQL Developer Use SQL SELECT, INSERT, UPDATE, and DELETE statements Write PL/SQL programs Create tables, sequences, indexes, views, and triggers Write advanced queries containing complex analytical functions Create database objects and

collections to handle abstract data Use large objects to handle multimedia files containing music and movies Write Java programs to access an Oracle Database using JDBC Tune your SQL statements to make them execute faster Explore the XML capabilities of the Oracle Database Master the very latest Oracle Database 11g features, such as PIVOT and UNPIVOT, flashback archives, and much more

Oracle BI 11g Sideris Courseware Corp 2012 This textbook offers an exhaustive, step-by-step guide through the powerful features of the Oracle Business Intelligence (BI) product suite. One will learn the concepts, methods and techniques for building sophisticated data analytic modules. Analytic results are then organized into interactive dashboards. A solid foundation is laid for one to progress onto the latest and most advanced data analytic capabilities. The following specific topics are included in this guide book: Background discussion of data warehousing, business intelligence (BI) and data analytics presented in a form that business professionals can readily understand; Background concepts regarding logical data models, star schema and snowflake schema warehouse models; How to build analytical models using fact tables, dimensions, dimension

hierarchies, cubes, measures and other multidimensional data model objects; Use interactive Dashboards to analyze data, uncover trends and make strategic business decisions; Export BI results to productivity software such as Microsoft Office or other external systems; Design customized Dashboards to reflect an individual's role, perspective or business interest; Creating data analyses and dynamically interact with results produced from Oracle BI; Format analyses using sorts, filters and prompts; Format column output, subtotaling, customization of column properties and transforming column data using formulas; Create results with compound layouts, including views such as tabular, chart, pivot table, gauge and others; Manage content, permissions and access within the Presentation Catalog. This textbook includes dozens of learning exercises, with detailed point-and-click solutions also provided.

Oracle E-Business Suite Development & Extensibility Handbook Anil Passi 2009-10-06
Extend and Customize Oracle E-Business Suite
Transform your Oracle E-Business Suite infrastructure to suit enterprise requirements using the comprehensive development methods in this Oracle Press guide. Oracle E-Business Suite Development & Extensibility Handbook lays out

each tool alongside reusable code and step-by-step examples. Learn how to create multiorg objects, integrate Java and PL/SQL, design custom user interfaces, and use Oracle Application Framework and Oracle Workflow. This detailed volume also explains how to work with Oracle XML Gateway, publish dynamic business intelligence reports, and tune your configuration. Manage an efficient development platform with Oracle Application Object Library Develop concurrent programs, customized forms, and personalized graphical user interfaces Securely share data between organizations Distribute business communiqués through Oracle Reports and Oracle Business Intelligence Publisher Develop Java extensions with Oracle JDeveloper and Oracle Application Framework Capture and graphically map business processes using Oracle Workflow Exchange data between applications via Oracle XML Gateway Change the appearance of applications using Custom Look and Feel Integrate Oracle E-Business Suite with service-oriented architecture using Oracle Applications Adapter On Demand

Oracle ADF Real World Developer's Guide
Jobinesh Purushothaman 2012-10-22 Become an ADF expert with essential tips n' tricks and case

studies for leveraging your ADF applications.

Customer Data Integration Jill Dyché 2011-01-31

"Customers are the heart of any business. But we can't succeed if we develop only one talk addressed to the 'average customer.' Instead we must know each customer and build our individual engagements with that knowledge. If Customer Relationship Management (CRM) is going to work, it calls for skills in Customer Data Integration (CDI). This is the best book that I have seen on the subject. Jill Dyché is to be complimented for her thoroughness in interviewing executives and presenting CDI." -Philip Kotler, S. C. Johnson Distinguished Professor of International Marketing Kellogg School of Management, Northwestern University

"In this world of killer competition, hanging on to existing customers is critical to survival. Jill Dyché's new book makes that job a lot easier than it has been." -Jack Trout, author, Differentiate or Die

"Jill and Evan have not only written the definitive work on Customer Data Integration, they've made the business case for it. This book offers sound advice to business people in search of innovative ways to bring data together about customers-their most important asset-while at the same time giving IT some practical tips for implementing CDI and MDM the right way." -Wayne

Eckerson, The Data Warehousing Institute author of Performance Dashboards: Measuring, Monitoring, and Managing Your Business Whatever business you're in, you're ultimately in the customer business. No matter what your product, customers pay the bills. But the strategic importance of customer relationships hasn't brought companies much closer to a single, authoritative view of their customers. Written from both business and technical perspectives, Customer Data Integration shows companies how to deliver an accurate, holistic, and long-term understanding of their customers through CDI.

Oracle Primavera P6 Version 8 Daniel L. Williams 2012-08-22 This book is written in simple, easy to understand format with lots of screenshots and step-by-step explanations. If you are a Project manager or a consultant, who wants to master the core concepts of Primavera P6 and the new features associated with version 8, then this is the best guide for you. This book assumes that you have a fundamental knowledge of working in the Primavera P6 environment.

Oracle Database XE 11gR2 Jump Start Guide Asif Momen 2012-07-10 Build and manage your Oracle Database XE environment with this fast paced,

practical guide

Data Warehouse Performance W. H. Inmon 1998-

11-13 Reduce operating and maintenance costs while substantially improving the performance of new and existing data warehouses and data marts

Data Warehouse Performance This book tells you what you need to know to design, build, and manage data warehouses and data marts for optimum performance. Written by an all-star team of data warehouse pioneers and innovators-including Bill Inmon, "the father of the data warehouse," and Ken Rudin, one of the leading experts on performance-the book describes the layers of a high-performance data warehouse environment and guides the reader through their implementation and management. It also supplies proven techniques for supercharging the performance of existing environments. Crucial topics covered include: *

- * Mitigating the impact of dormant data on performance
- * Data cleansing and implementation techniques
- * Implementing platform components like data marts to support scalability
- * Database design, sizing, and optimization techniques, including star schema and indexing
- * Hardware assessment, selection, and sizing
- * The role of monitors in balancing workload and assessing performance
- * Creating a service management

contract to meet user expectations

Oracle Essentials Rick Greenwald 2007-11-01

Oracle is an enormous system, with myriad technologies, options, and releases. Most users--even experienced developers and database administrators--find it difficult to get a handle on the full scope of the Oracle database. And, as each new Oracle version is released, users find themselves under increasing pressure to learn about a whole range of new technologies. The latest challenge is Oracle Database 11g. This book distills an enormous amount of information about Oracle into a compact, easy-to-read volume filled with focused text, illustrations, and helpful hints. It contains chapters on: Oracle products, options, data structures, and overall architecture for Oracle Database 11g, as well as earlier releases (Oracle Database 10g, Oracle9i, and Oracle8i) Installing, running, managing, monitoring, networking, and tuning Oracle, including Enterprise Manager (EM) and Oracle's self-tuning and management capabilities; and using Oracle security, auditing, and compliance (a new chapter in this edition) Multiuser concurrency, data warehouses, distributed databases, online transaction processing (OLTP), high availability, and hardware architectures (e.g., SMP, clusters, NUMA, and grid computing)

Features beyond the Oracle database: Oracle Application Express, Fusion Middleware (including Oracle Application Server), and database SOA support as a Web services provider The latest Oracle Database 11g features: query result set caching, Automatic Memory Management, the Real Application Testing, Advanced Compression, Total Recall, and Active Data Guard Option Options, changes to the OLAP Option (transparently accessed and managed as materialized views), the Flashback transaction command, transparent data encryption, the Support Workbench (and diagnosability infrastructure), and partitioning enhancements (including interval and new composite types) For new Oracle users, DBAs, developers, and managers, Oracle Essentials provides an invaluable, all-in-one introduction to the full range of Oracle features and technologies, including the just-released Oracle Database 11g features. But even if you already have a library full of Oracle documentation, you'll find that this compact book is the one you turn to, again and again, as your one-stop, truly essential reference. "Oracle Essentials gives a clear explanation of the key database concepts and architecture underlying the Oracle database. It's a great reference for anyone doing development or management of

Oracle databases." --Andrew Mendelsohn, Senior Vice President, Database Server Technologies, Oracle Corporation

Oracle Data Guard 11g Handbook Larry Carpenter
2009-07-22 Master Oracle Data Guard 11g Provide superior data protection, availability, and disaster recovery using the tested techniques in this Oracle Press guide. Cowritten by a team of Oracle experts, Oracle Data Guard 11g Handbook provides a sound architectural foundation along with best practices for configuration, monitoring, maintenance, and troubleshooting. You will get full details on implementing deployment architectures to address requirements that extend beyond disaster recovery. This invaluable resource also includes a complete set of monitoring scripts available for download. Develop a disaster recovery plan for your Oracle database to meet your organization's requirements Configure and deploy Oracle Data Guard for your environment Tune and troubleshoot your physical and logical standby databases Implement the Oracle Data Guard Broker management framework Integrate with Oracle Grid Control Monitor your Oracle Data Guard environment Enable read-only services and disaster recovery with Oracle Active Data Guard Configure seamless database and application failover Minimize planned downtime

using Oracle Data Guard switchover Handle backup and recovery with Oracle Recovery Manager Managing Multimedia and Unstructured Data in the Oracle Database Marcelle Kratochvil 2013-03-21 This book is written in simple, easy to understand format with lots of screenshots and step-by-step explanations. If you are an Oracle database administrator, Museum curator, IT manager, Developer, Photographer, Intelligence team member, Warehouse or Software Architect then this book is for you. It covers the basics and then moves to advanced concepts. This will challenge and increase your knowledge enabling all those who read it to gain a greater understanding of multimedia and how all unstructured data is managed.

Oracle Business Intelligence with Machine Learning Rosendo Abellera 2017-12-18 Use machine learning and Oracle Business Intelligence Enterprise Edition (OBIEE) as a comprehensive BI solution. This book follows a when-to, why-to, and how-to approach to explain the key steps involved in utilizing the artificial intelligence components now available for a successful OBIEE implementation. Oracle Business Intelligence with Machine Learning covers various technologies including using Oracle OBIEE, R Enterprise, Spatial Maps, and machine

learning for advanced visualization and analytics. The machine learning material focuses on learning representations of input data suitable for a given prediction problem. This book focuses on the practical aspects of implementing machine learning solutions using the rich Oracle BI ecosystem. The primary objective of this book is to bridge the gap between the academic state-of-the-art and the industry state-of-the-practice by introducing you to machine learning with OBIEE. What You Will Learn See machine learning in OBIEE Master the fundamentals of machine learning and how it pertains to BI and advanced analytics Gain an introduction to Oracle R Enterprise Discover the practical considerations of implementing machine learning with OBIEE Who This Book Is For Analytics managers, BI architects and developers, and data scientists.

ERP for Textiles and Apparel Industry R. Surjit 2016-02-24 This book develops a broad range of knowledge in ERP implementation and usage for textile and apparel vertical. Covered are two major areas in ERP: the basics about ERP and the technology and functioning of it and usage of ERP for textile and apparel vertical specifically. Also addressed are concerns of the industry, mainly on how to select the ERP, what to expect from ERP,

and how it will be beneficial to the industry.

Managing Oracle Fusion Applications Richard

Bingham 2011-03-08 Master Oracle Fusion

Applications Administer a fully integrated application management framework across your enterprise

using the detailed information contained in this

Oracle Press guide. Managing Oracle Fusion

Applications first explains key principles and then

logically groups utilities into practical, ready-to-use

toolboxes. Learn how to build lifecycle models,

deliver dynamic business intelligence, optimize

performance, mitigate risk, and integrate the latest

Web 2.0 and social networking features.

Compliance, security, and testing techniques are

also covered in this comprehensive resource.

Understand the components and architecture of

Oracle Fusion Applications Plan, develop, and

implement an effective application management

plan Resolve reliability issues with Oracle

Enterprise Manager Configure and deploy

applications from the Oracle WebLogic Server

Administration Console Adjust run-time parameters

using Java Management Extensions and MBeans

Generate and distribute reports using Oracle

Business Intelligence 11g Establish solid user

authentication, access control, and data protection

policies Work with Oracle Fusion Governance, Risk,

and Compliance Intelligence

Oracle SOA Suite 12c Handbook Lucas Jellema

2015-09-01 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

Fundamentals of Information Systems Ralph Stair

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