

## Training Guide Oracle Ebs R12 Receivables

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Oracle E-Business Suite Financials Handbook  
Oracle PL/SQL Best Practices  
Oracle E-Business Suite Financials Handbook 3/  
EAWS Certified Solutions Architect Official Study Guide  
OCP Oracle Database 12c Advanced Administration Exam Guide (Exam 1Z0-063)  
Ocular Tuberculosis  
Getting Started with Oracle SOA B2B Integration  
Practical Oracle E-Business Suite  
Java Web Services Architecture  
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Implementing Oracle Fusion General Ledger and Oracle Fusion Accounting Hub  
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### Oracle HCM Cloud Concepts - Part 3

A Complete Study System for OCP Exam 1Z0-063 Prepare for the Oracle Certified Professional Oracle Database 12c Advanced Administration exam with this exclusive Oracle Press guide. Each chapter features challenging exercises, a certification summary, a two-minute drill, and a self test to reinforce the topics presented. This authoritative resource helps you pass the exam and also serves as an essential on-the-job reference. Get complete coverage of all OCP objectives for exam 1Z0-063, including: Configuring and managing Oracle Recovery Manager (RMAN) settings Using the Oracle RMAN recovery catalog Performing backup and recovery Diagnosing database failures and using the automatic diagnostic repository Encrypting, securing, monitoring, and tuning Oracle RMAN backups Configuring and using flashback features Transporting and copying tablespaces and databases Creating and managing multitenant container databases and pluggable databases Using the Oracle Data Pump, SQL\*Loader, and auditing features Electronic content includes: 150+ practice exam questions Test engine that provides practice exams or quizzes that can be customized by chapter or exam objective

## **Oracle HCM Cloud Concepts - Part 1**

Implement Oracle's Internet-based Manufacturing and Supply Chain Management products using this Oracle authorized resource. This comprehensive guide explains how to implement the planning, engineering, pricing, order fulfillment, and inventory management components of Oracle Manufacturing and Supply Chain--and develop and deliver goods and services faster, cheaper, and more efficiently than your competitors.

## **Python for Programmers**

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.

## **Role-based Access Control**

## **Oracle 11g New Features**

Oracle's E-Business Suite Human Capital Management enables organizations to architect a global foundation for HR data and improved business processes. The book starts by introducing Oracle Application E-Business Suite, its architecture, and how to set up the preliminary components such as roles, groups, and profile options. As you progress through the chapters,

you'll learn to define common data from an enterprise perspective, such as the unique structures for jobs, positions, job groups, and other business entities. As we move from learning the core HR structures, you'll learn to implement people management concepts such as maintaining personal information, identifying assignments, managing assignments of personnel, changing assignments, and terminating an assignment or employee. By the end of this book, you will have a thorough knowledge of implementing a fully functional HR system based on strategic business needs, along with a detailed understanding of the key functions and benefits of Oracle HCM.

### **Oracle Procure-to-Pay Guide**

The comprehensive study aide for those preparing for the new Oracle Certified Professional Java SE Programmer I Exam 1Z0-815 Used primarily in mobile and desktop application development, Java is a platform-independent, object-oriented programming language. It is the principal language used in Android application development as well as a popular language for client-side cloud applications. Oracle has updated its Java Programmer certification tracks for Oracle Certified Professional. OCP Oracle Certified Professional Java SE 11 Programmer I Study Guide covers 100% of the exam objectives, ensuring that you are thoroughly prepared for this challenging certification exam. This comprehensive, in-depth study guide helps you develop the functional-programming knowledge required to pass the exam and earn certification. All vital topics are covered, including Java building blocks, operators and loops, String and StringBuilder, Array and ArrayList, and more. Included is access to Sybex's superior online interactive learning environment and test bank—containing self-assessment tests, chapter tests, bonus practice exam questions, electronic flashcards, and a searchable glossary of important terms. This indispensable guide: Clarifies complex material and strengthens your comprehension and retention of key topics Covers all exam objectives such as methods and encapsulation, exceptions, inheriting abstract classes and interfaces, and Java 8 Dates and Lambda Expressions Explains object-oriented design principles and patterns Helps you master the fundamentals of functional programming Enables you to create Java solutions applicable to real-world scenarios There are over 9 millions developers using Java around the world, yet hiring managers face challenges filling open positions with qualified candidates. The OCP Oracle Certified Professional Java SE 11 Programmer I Study Guide will help you take the next step in your career.

### **OCP Oracle Certified Professional Java SE 11 Programmer II Study Guide**

Written by industry thought leaders, Java Web Services Architecture is a no-nonsense guide to web services technologies including SOAP, WSDL, UDDI and the JAX APIs. This book is useful for systems architects and provides many of the practical considerations for implementing web services including authorization, encryption, transactions and the future of Web Services. Covers all the standards, the JAX APIs, transactions, security, and more.

## **Oracle E-Business Suite R12.x HRMS - A Functionality Guide**

A handy reference guide explaining core concepts of Oracle HCM Cloud Application. All the worked-out examples have been performed in a SaaS Deployment but very well applies for an On-Premise or Hybrid Deployment Model too. Topics covered include Comparing Output of a BI Report with OTBI Report In Oracle Fusion Cloud Application, Identifying whether employee record is new hire or an assignment change record in Oracle Fusion Cloud , Getting Started with Inbound Integration using HCM Data Loader In Oracle Fusion HCM Cloud, Running Parameterized Reports from Navigator Menu, An overview of change legal employer guided process in Oracle Fusion HCM Cloud Release 13, Understanding UPDATE and CORRECTION Actions in Oracle Fusion HCM Application , Applying Update and Correction Mode Changes to Person-Name Metadata using HDL files in Oracle Fusion HCM Cloud Application , Applying Update and Correction Mode Changes to Assignment Metadata using HDL Files in Oracle Fusion HCM Cloud Application, Enabling Error Notification Feature in HCM Extracts, Creating Employee Record using Web-Service in Oracle HCM Cloud Application

## **Oracle E-Business Suite Financials Handbook**

Master Oracle E-Business Suite's Oracle Procure-to-Pay Drive better decision making and maximize asset usage with Oracle E-Business Suite's comprehensive end-to-end procurement solution. This Oracle Press guide details, step-by-step, how to streamline and optimize your enterprise acquisition cycle using Oracle Procure-to-Pay. Set up and configure each module, generate contracts and purchase orders (POs), perform automatic invoicing, process payments, and enforce fiscal policies. You will also learn how to use powerful new purchasing and payables features. Manage POs and strengthen policy compliance using Oracle Purchasing Track documents from the buyers work center and demand workbench Centralize requisition creation and approvals Create and use sourcing rules for supplier purchases Use Oracle Payables to process invoices and handle settlements Consolidate and disburse funds using Oracle Payments Understand key setups for Oracle Purchasing, Oracle Payables, and Oracle Payments

## **Oracle PL/SQL Best Practices**

The authors explain role based access control (RBAC), its administrative and cost advantages, implementation issues and migration from conventional access control methods to RBAC.

## **Oracle E-Business Suite Financials Handbook 3/E**

Implement the Full Spectrum of Oracle E-Business Suite Financial Applications Maintain an integrated, customer-focused

financial computing framework that meets global business requirements while lowering total cost of ownership. Oracle E-Business Suite Financials Handbook, Third Edition offers fully updated coverage of the latest applications and modules. Find out how to enforce robust accounting rules, establish workflow, manage invoices and inventory, create budgets and forecasts, and secure your corporate assets. This Oracle Press guide thoroughly explains how to deploy custom Web applications, automate tax reporting, and incorporate Oracle Fusion Applications. Centralize financial data with Oracle General Ledger and Oracle Subledger Accounting Track invoices and payments through Oracle Receivables and Oracle Payables Forecast cash requirements and manage portfolios with Oracle Treasury Increase liquidity and profitability using Oracle Cash Management Establish asset depreciation schedules and handle leases and warranty information with Oracle Assets Use Oracle Purchasing and Oracle Inventory to optimize supply chain efficiency Handle procurement and billing information using Oracle Projects and Oracle Order Management Employ the all-new Oracle E-Business Tax and Oracle Landed Cost Management Leverage Oracle Fusion Applications in a co-existence strategy with Oracle E-Business Suite Financials Implement an end-to-end disaster recovery strategy

### **AWS Certified Solutions Architect Official Study Guide**

Flexfields for Oracle E-Business Suite is written for administrators and key-users who want to learn how to build and maintain Flexfields. Both Descriptive and Key Flexfields are explained, including all the options for the Value Sets. The book describes all the concepts, and gives Guided Exercises, navigation-paths and Exercises.

### **OCP Oracle Database 12c Advanced Administration Exam Guide (Exam 1Z0-063)**

Oracle 10g has become the most complex database ever created and Oracle tuning has become increasingly complex. This book provides a complete step-by-step approach for holistic Oracle tuning and it is the accumulated knowledge from tuning thousands of Oracle databases. Incorporating the principles of artificial intelligence, Oracle10g has developed a sophisticated mechanism for capturing and tracking database performance over time periods. This new complexity has introduced dozens of new v\$ and DBA views, plus dozens of Automatic Workload Repository (AWR) tables. The AWR and its interaction with the Automatic Database Diagnostic Monitor (ADDM) is a revolution in database tuning. By understanding the internal workings of the AWR tables, the senior DBA can develop time-series tuning models to predict upcoming outages and dynamically change the instance to accommodate the impending resource changes. This is not a book for beginners. Targeted at the senior Oracle DBA, this book dives deep into the internals of the v\$ views, the AWR table structures and the new DBA history views. Packed with ready-to-run scripts, you can quickly monitor and identify the most challenging performance issues.

## **Ocular Tuberculosis**

Officially endorsed by Oracle Corporation, this detailed resource from Oracle Press explains how to maximize the centralized planning, accounting, treasury, purchasing, and management features of Oracle Financials--and revolutionize your company's finance infrastructure.

## **Getting Started with Oracle SOA B2B Integration**

A handy reference guide explaining core concepts of Oracle HCM Cloud Application. All the worked-out examples have been performed in a SaaS Deployment but very well applies for an On-Premise or Hybrid Deployment Model too. Topics covered includes Introduction to Application Diagnostic Framework, Role Delegation Feature, Creating Parameterized ESS Jobs, Format Mask Feature in BI Report, Areas of Responsibility Report, Creating OTBI Analysis from Logical SQL, HCM Approval Transaction Detail Report and List of ESS Jobs Available in Cloud Application

## **Practical Oracle E-Business Suite**

Annotation Enterprises engaging in B2B communications with their trading partners are facing increased pressure to increase automation and reduce costs. Increased compliance requirements and globalization of economies is fueling B2B adoption in every industry. Gateway solutions in Oracle SOA B2B enable these enterprises to connect easily with external trading partners. Getting Started with Oracle SOA B2B Integration: A Hands-On Tutorial will show you how to use Oracle B2B platform to extend your current business processes to connect with your external trading partners in an automated, secure fashion, using industry standard B2B protocols. It will show you how to set up documents, partners and agreements and manage your B2B transactions end-to-end, all the way from application to trading partners and vice versa. Starting with an introduction to the B2B industry you then be introduced to Oracle B2B and SOA platforms. You will then begin create document definitions and get you started with trading partner management. Once you have a solid grounding you will then be taken into the more complex topic of SOA. Integration, reporting, and monitoring will all be covered in detail. Then you will be shown how to secure your B2B distribution, security is an essential part of all businesses and B2B is no different. Finally you will be introduced to advanced topics that should give you the skills and knowledge to easily go out and do all of this again with next to no guidance. Utilizing the combined experienced of one of the most knowledgeable Oracle B2B author teams assembled this step-by-step practical guide provides you with the essential information required to implement Oracle B2B solutions including multiple hands-on tutorials that will help you get up and running quickly.

## **Java Web Services Architecture**

This is a practical tutorial written in a clear and easy-to-understand style taking the reader through relevant, real-world examples that can be put into practice immediately. It contains detailed instructions and plenty of screenshots to make it easier for readers to understand Oracle E-Business Suite and work on it effectively. This book is aimed at all those who are working on Oracle E-Business Suite, such as administrators and consultants. End users who want to explore Oracle supply chain management will also find the book extremely useful. No prior knowledge of Oracle EBS SCM is required to get going with this book.

### **Oracle E-Business Suite 12 Financials Cookbook**

#### **Implementing Oracle Fusion General Ledger and Oracle Fusion Accounting Hub**

This is a step-by-step functional guide to get you started easily with Oracle EBS Financials. If you are an Oracle E-Business Suite Financial consultant or an administrator looking to get a quick review on the capabilities of Oracle E-Business Suite and improve the use of the systems functionality, then this is the best guide for you. This book assumes that you have a fundamental knowledge of EBS Suite.

### **Oracle E-Business Suite R12.x HRMS - A Functionality Guide**

The fourth edition of this popular pocket guide provides quick-reference information that will help you use Oracle's PL/SQL language, including the newest Oracle Database 11g features. It's a companion to Steven Feuerstein and Bill Pribyl's bestselling Oracle PL/SQL Programming. This concise guide boils down the most vital PL/SQL information into an accessible summary of: Fundamental language elements (e.g., block structure, datatypes, declarations) Statements for program control, cursor management, and exception handling Records, procedures, functions, triggers, and packages Calling PL/SQL functions in SQL Compilation options, object-oriented features, collections, and Java integration The new edition describes such Oracle Database 11g elements as PL/SQL's function result cache, compound triggers, the CONTINUE statement, the SIMPLE\_INTEGER datatype, and improvements to native compilation, regular expressions, and compiler optimization (including intra-unit inlining). In addition, this book now includes substantial new sections on Oracle's built-in functions and packages. When you need answers quickly, the Oracle PL/SQL Language Pocket Reference will save you hours of frustration.

### **Oracle Applications Db**

Oracle's E-Business Suite Human Capital Management enables organizations to architect a global foundation for HR data and improved business processes. The book starts by introducing Oracle Application E-Business Suite, its architecture, and how to set up the preliminary components such as roles, groups, and profile options. As you progress through the chapters, you'll learn to define common data from an enterprise perspective, such as the unique structures for jobs, positions, job groups, and other business entities. As we move from learning the core HR structures, you'll learn to implement people management concepts such as maintaining personal information, identifying assignments, managing assignments of personnel, changing assignments, and terminating an assignment or employee. By the end of this book, you will have a thorough knowledge of implementing a fully functional HR system based on strategic business needs, along with a detailed understanding of the key functions and benefits of Oracle HCM.

### **Oracle Tuning**

Take the hard work out of your daily interactions with Oracle E-Business Suite 12 Financials with this book and eBook.

### **Oracle HCM Cloud Concepts - Part 4**

A guide to the new features of Oracle Database 11g covers such topics as architectural changes, database administration upgrades, security enhancements, and programming innovations.

### **Oracle E-Business Suite Manufacturing & Supply Chain Management**

A handy reference guide explaining core concepts of Oracle HCM Cloud Application. All the worked-out examples have been performed in a SaaS Deployment but very well applies for an On-Premise or Hybrid Deployment Model too. Topics covered include Functional Setup Manager, Embedding BI Report in Dashboard, Legend View in OTBI Analysis, HR Helpdesk Feature, Scheduling Extract, Canceling Scheduled Extract, Creating BI Publisher Parameterized Report Using Oracle BI EE as Data Source, Using Image and Static Text in OTBI Analysis, Uploading BI Report Output to Content Server, Creating BI Publisher Data Model Using Secured List Views, Loading Worker Record Using HDL Template, Multiple Parameter Value Selection Feature In Oracle Fusion Cloud BI Report, Displaying Total Rows Fetched By OTBI Analysis In Oracle Fusion Cloud Application, Executing BI Report From Springboard Icon and Uploading Data Files To UCM Content Server of Oracle Fusion Cloud Using a Standalone Java Application.

### **Oracle HCM Cloud Concepts - Part 2**

The completely-updated preparation guide for the new OCP Oracle Certified Professional Java SE 11 Programmer II exam—covers Exam 1Z0-816 Java, a platform-independent, object-oriented programming language, is used primarily in mobile and desktop application development. It is a popular language for client-side cloud applications and the principal language used to develop Android applications. Oracle has recently updated its Java Programmer certification tracks for Oracle Certified Professional. OCP Oracle Certified Professional Java SE 11 Programmer II Study Guide ensures that you are fully prepared for this difficult certification exam. Covering 100% of exam objectives, this in-depth study guide provides comprehensive coverage of the functional-programming knowledge necessary to succeed. Every exam topic is thoroughly and completely covered including exceptions and assertions, class design, generics and collections, threads, concurrency, IO and NIO, and more. Access to Sybex's superior online interactive learning environment and test bank—including self-assessment tests, chapter tests, bonus practice exam questions, electronic flashcards, and a searchable glossary of important terms—provides everything you need to be fully prepared on exam day. This must-have guide: Covers all exam objectives such as inheriting abstract classes and interfaces, advanced strings and localization, JDBC, and Object-Oriented design principles and patterns Explains complex material and reinforces your comprehension and retention of important topics Helps you master more advanced areas of functional programming Demonstrates practical methods for building Java solutions OCP Oracle Certified Professional Java SE 11 Programmer II Study Guide will prove invaluable for anyone seeking achievement of this challenging exam, as well as junior- to senior-level programmers who uses Java as their primary programming language.

### **Oracle HCM Cloud Concepts - Part 5**

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

## **The Release 12 Primer - Shining a Light on the Release 12 World**

This book covers all the pertinent aspects of administrating Oracle Applications-from installation to day-to-day maintenance. It covers upgrading, cloning, patching, maintenance and troubleshooting of the application system. Embellished with over 350 screenshots and illustrations, it helps in administrating complex Oracle Database in an easy-to-navigate format.

## **Oracle**

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 E-Business Suite R12 Supply Chain Management**

Validate your AWS skills. This is your opportunity to take the next step in your career by expanding and validating your skills on the AWS cloud. AWS has been the frontrunner in cloud computing products and services, and the AWS Certified Solutions Architect Official Study Guide for the Associate exam will get you fully prepared through expert content, and real-world knowledge, key exam essentials, chapter review questions, access to Sybex's interactive online learning environment, and much more. This official study guide, written by AWS experts, covers exam concepts, and provides key review on exam topics, including: Mapping Multi-Tier Architectures to AWS Services, such as web/app servers, firewalls, caches and load balancers Understanding managed RDBMS through AWS RDS (MySQL, Oracle, SQL Server, Postgres,

Aurora) Understanding Loose Coupling and Stateless Systems Comparing Different Consistency Models in AWS Services Understanding how AWS CloudFront can make your application more cost efficient, faster and secure Implementing Route tables, Access Control Lists, Firewalls, NAT, and DNS Applying AWS Security Features along with traditional Information and Application Security Using Compute, Networking, Storage, and Database AWS services Architecting Large Scale Distributed Systems Understanding of Elasticity and Scalability Concepts Understanding of Network Technologies Relating to AWS Deploying and Managing Services with tools such as CloudFormation, OpsWorks and Elastic Beanstalk. Learn from the AWS subject-matter experts, review with proven study tools, and apply real-world scenarios. If you are looking to take the AWS Certified Solutions Architect Associate exam, this guide is what you need for comprehensive content and robust study tools that will help you gain the edge on exam day and throughout your career.

### **OCP Oracle Certified Professional Java SE 11 Programmer I Study Guide**

The professional programmer's Deitel® guide to Python® with introductory artificial intelligence case studies Written for programmers with a background in another high-level language, Python for Programmers uses hands-on instruction to teach today's most compelling, leading-edge computing technologies and programming in Python—one of the world's most popular and fastest-growing languages. Please read the Table of Contents diagram inside the front cover and the Preface for more details. In the context of 500+, real-world examples ranging from individual snippets to 40 large scripts and full implementation case studies, you'll use the interactive IPython interpreter with code in Jupyter Notebooks to quickly master the latest Python coding idioms. After covering Python Chapters 1-5 and a few key parts of Chapters 6-7, you'll be able to handle significant portions of the hands-on introductory AI case studies in Chapters 11-16, which are loaded with cool, powerful, contemporary examples. These include natural language processing, data mining Twitter® for sentiment analysis, cognitive computing with IBM® Watson™, supervised machine learning with classification and regression, unsupervised machine learning with clustering, computer vision through deep learning and convolutional neural networks, deep learning with recurrent neural networks, big data with Hadoop®, Spark™ and NoSQL databases, the Internet of Things and more. You'll also work directly or indirectly with cloud-based services, including Twitter, Google Translate™, IBM Watson, Microsoft® Azure®, OpenMapQuest, PubNub and more. Features 500+ hands-on, real-world, live-code examples from snippets to case studies IPython + code in Jupyter® Notebooks Library-focused: Uses Python Standard Library and data science libraries to accomplish significant tasks with minimal code Rich Python coverage: Control statements, functions, strings, files, JSON serialization, CSV, exceptions Procedural, functional-style and object-oriented programming Collections: Lists, tuples, dictionaries, sets, NumPy arrays, pandas Series & DataFrames Static, dynamic and interactive visualizations Data experiences with real-world datasets and data sources Intro to Data Science sections: AI, basic stats, simulation, animation, random variables, data wrangling, regression AI, big data and cloud data science case studies: NLP, data mining Twitter®, IBM® Watson™, machine learning, deep learning, computer vision, Hadoop®, Spark™, NoSQL, IoT

Open-source libraries: NumPy, pandas, Matplotlib, Seaborn, Folium, SciPy, NLTK, TextBlob, spaCy, Textatistic, Tweepy, scikit-learn®, Keras and more Accompanying code examples are available here:

[http://ptgmedia.pearsoncmg.com/imprint\\_downloads/informit/bookreg/9780135224335/9780135224335\\_examples.zip](http://ptgmedia.pearsoncmg.com/imprint_downloads/informit/bookreg/9780135224335/9780135224335_examples.zip).

Register your product for convenient access to downloads, updates, and/or corrections as they become available. See inside book for more information.

### **Security, Audit and Control Features**

A handy reference guide explaining core concepts of Oracle HCM Cloud Application. All the worked-out examples have been performed in a SaaS Deployment but very well applies for an On-Premise of Hybrid Deployment Model too. Topics covered includes Fast Formula Examples, Setting Up Banner in Oracle Cloud Application, Schedule Trigger, Agents, Dependent Parameters, Using SET Operators in OTBI Analysis, Overview of Approval Rules, Creating Comma Separated Value Reports, Password Protected PDF Reports, Creating E-Text Templates, Conditional Formatting, Creating Notification Template, Simulate Navigator, Creating Custom Payroll Flow Patterns, Creating Custom Independent Value Set, Role Provisioning and De-Provisioning and much more..

### **Oracle E-Business Suite Development & Extensibility Handbook**

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.

### **Oracle E-Business Suite: the little r12.2.8 upgrade essentials for managers and team members**

A handy reference guide explaining core concepts of Oracle HCM Cloud Application. All the worked out examples have been performed in a SaaS Deployment but very well applies for an On-Premise or Hybrid Deployment Model too. Topics covered includes HCM Data Loader, Comparison of HCM Data Loader with File Based Data Loader, Creating OTBI Analysis, BI Reports, Creating HCM Extracts. Migrating HCM Extracts, Creating Fast Formulas, Creating Profile Options, Creating Lookups, Understanding Lookups, Creating ESS Jobs, Overview of Profile Options, Understanding Various Customization Layers, Overview of Workforce Modeling Feature, Data Effectivity Concepts, Understanding Global Transfer, Developer Connect Feature, Overview of Web-Services and much more

### **Pro Oracle Fusion Applications**

Implement the Full Spectrum of Oracle E-Business Suite Financial Applications Maintain an integrated, customer-focused financial computing framework that meets global business requirements while lowering total cost of ownership. Oracle E-Business Suite Financials Handbook, Third Edition offers fully updated coverage of the latest applications and modules. Find out how to enforce robust accounting rules, establish workflow, manage invoices and inventory, create budgets and forecasts, and secure your corporate assets. This Oracle Press guide thoroughly explains how to deploy custom Web applications, automate tax reporting, and incorporate Oracle Fusion Applications. Centralize financial data with Oracle General Ledger and Oracle Subledger Accounting Track invoices and payments through Oracle Receivables and Oracle Payables Forecast cash requirements and manage portfolios with Oracle Treasury Increase liquidity and profitability using Oracle Cash Management Establish asset depreciation schedules and handle leases and warranty information with Oracle Assets Use Oracle Purchasing and Oracle Inventory to optimize supply chain efficiency Handle procurement and billing information using Oracle Projects and Oracle Order Management Employ the all-new Oracle E-Business Tax and Oracle Landed Cost Management Leverage Oracle Fusion Applications in a co-existence strategy with Oracle E-Business Suite Financials Implement an end-to-end disaster recovery strategy

### **Oracle E-Business Suite R12. 1 Inventory Essentials**

If you've been thinking about installing or upgrading to Release 12 but need to understand more about why you should do so, this is the book for you. For functional users, The Release 12 Primer highlights the modules that have changed the most. Read about Oracle's Global Business Release, Master Data Management, MOAC and the Swan Interface. Then see how it all comes together for the Financials and Procurement product families, Supply Chain Management, CRM, and Projects. And if you've always wanted to understand more about the underlying technology, but found all the terminology too complex to sort through, this book covers the technical architecture, security issues, and even Fusion, targeting both functional and technical readers. "The Release 12 Primer provides the real story on the latest version of the Oracle E-Business Suite and its

technical underpinnings. If you only buy one book on Oracle E-Business Release 12, buy this one." - Floyd M. Teter, Systems Engineer, JPL

## **Oracle E-Business Suite Financials R12**

A concise guide for ophthalmologists detailing tuberculosis, which can cause disease in multiple organs throughout the body, including the eye. Tuberculosis is an infection caused by mycobacterium tuberculosis, which can cause disease in multiple organs throughout the body, including the eye. This can also affect any part of the eye (intraocular, superficial, or surrounding the eye), with or without systemic involvement and Ocular Tuberculosis is a text devoted to in-depth coverage of this topic. Written and edited by international leaders in the field, discussing detailed and practical information on everything from clinical features, ocular imaging studies, and pathology, to investigations, treatment, and surgical management of this disease, Ocular Tuberculosis is a truly comprehensive text.

## **Oracle E-Business Suite Financials Handbook 3/E**

A handy reference guide explaining core concepts of Oracle HCM Cloud Application. All the worked-out examples have been performed in a SaaS Deployment but very well applies for an On-Premise or Hybrid Deployment Model too. Topics covered includes Parallel Processing Technique, Notifying Changes using HCM Extract, BIP Bursting, Generating Email Notifications Using OTBI Analysis, OTBI Bursting, Configuring Parallel Approval, BI Catalog Audit Component, Creating Letter Format Reports using OTBI Analysis, Overview of HCM Spreadsheet Data Loader and much more...

## **Flexfields for Oracle E-Business Suite**

The Oracle E-Business Suite 12 Supply Chain Certified Implementation Specialist: Oracle Inventory certification indicates a functional foundation in E-Business Essentials including skills such as how to access and navigate within the R12 E-Business Suite, how to enter data, retrieve information in the form of a query and access online help. Through preparation for the exam, you will also gain a basic understanding of the features, functions and benefits of Oracle Inventory. You will be able to add items, enable lot control, enable serial control, enable dual unit of measure control, perform inventory transfers, perform inventory replenishment, perform a cycle, view on-hand quantities, create reservations, and setup material statuses. Clearing the Certification will not automatically lead you to a job. However a Certification with some project experience will certainly open a lot of doors for you. The consultants who will benefit the most from a certification are the ones with typically less than 2 year's project experience. This is not to say that consultants with higher experience will not benefit, but at that level, having a certification matters much less. So if you have little or no Oracle Inventory experience,

you should get yourself certified, get some project experience, and then the whole of the Oracle applications World is open for you to explore. Helping you with the first step on your ladder to success is this book!

## **Oracle PL/SQL Language Pocket Reference**

This Oracle Press guide shows how to implement key modules of Oracle Fusion Financials—General Ledger and Financials Accounting Hub—covering both the functional and technical aspects of this complete financial management solution. Implementing Oracle Fusion Applications General Ledger & Financials Accounting Hub covers the core Oracle Financials products and components. All Oracle Financials products use Financials Accounting Hub “under the hood”, and this topic is featured in detail. The author team uses a sample deployment to illustrate the best practices and common pain-points an internal staff or outside consultant would experience. They show multiple ways of leveraging this complex suite of products within the heterogeneous data environment of real-world companies. The team explains and demonstrates the key concepts at the right level to reach the broadest audience. Complete coverage of Oracle Fusion General Ledger and Accounting Hub fills the gap in Oracle documentation for this product. Explains how Oracle Fusion implementation will meet the needs and expectations of technical decision-makers and senior management. Authors have years of practical experience with custom development on Oracle Fusion technology and teaching those skills to others.

## **Oracle HCM Cloud Concepts - Part 6**

Putting together the right team to tackle the Oracle E-Business Suite R12.2.8 upgrade, and understanding the issues that the team needs to consider to be successful, can be quite a challenge. "the little r12.2.8 upgrade essentials for managers and team members" describes the big picture of what you need to consider before tackling the Release 12.2.8 upgrade. Based on TruTek's popular R11i to R12 Technical Upgrade training classes, this book describes what managers, functional, and technical team members need to know to prepare to upgrade from Release 11i to Release 12.2.8 of Oracle's E-Business Suite of Applications. Enhanced topics with this edition include: Online Patching, the ADOP Patching Cycle, Materialized Views, Customizations, Development Standards for Edition Based Redefinition, How Cross-Edition Triggers Work, and Understanding the Release 12.2 Architecture.

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