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Oracle Application Express Developer Guide

Martin DSouza



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Advanced Oracle PL/SQL Developer's Guide Saurabh K. Gupta, 2016-02-15 Master the advanced concepts of PL SQL for professional level certification and learn the new capabilities of Oracle Database 12c About This Book Learn advanced application development features of Oracle Database 12c and prepare for the 1Z0 146 examination Build robust and secure applications in Oracle PL SQL using the best practices Packed with feature demonstrations and illustrations that will help you learn and understand the enhanced capabilities of Oracle Database 12c Who This Book Is For This book is for Oracle developers responsible for database management Readers are expected to have basic knowledge of Oracle Database and the fundamentals of PL SQL programming Certification aspirants can use this book to prepare for 1Z0 146 examination in order to be an Oracle Certified Professional in Advanced PL SQL What You Will Learn Learn and understand the key SQL and PL SQL features of Oracle Database 12c Understand the new Multitenant architecture and Database In Memory option of Oracle Database 12c Know more about the advanced concepts of the Oracle PL SQL language such as external procedures securing data using Virtual Private Database VPD SecureFiles and PL SQL code tracing and profiling Implement Virtual Private Databases to prevent unauthorized data access Trace analyze profile and debug PL SQL code while developing database applications Integrate the new application development features of Oracle Database 12c with the current concepts Discover techniques to analyze and maintain PL SQL code Get acquainted with the best practices of writing PL SQL code and develop secure applications In Detail Oracle Database is one of the most popular databases and allows users to make efficient use of their resources and to enhance service levels while reducing the IT costs incurred Oracle Database is sometimes compared with Microsoft SQL Server however Oracle Database clearly supersedes SQL server in terms of high availability and addressing planned and unplanned downtime Oracle PL SQL provides a rich platform for application developers to code and build scalable database applications and introduces multiple new features and enhancements to improve development experience Advanced Oracle PL SQL Developer s Guide Second Edition is a handy technical reference for seasoned professionals in the database development space This book starts with a refresher of fundamental concepts of PL SQL such as anonymous block subprograms and exceptions and prepares you for the upcoming advanced concepts The next chapter introduces you to the new features of Oracle Database 12c not limited to PL SQL In this chapter you will understand some of the most talked about features such as Multitenant and Database In Memory Moving forward each chapter introduces advanced concepts with the help of demonstrations and provides you with the latest update from Oracle Database 12c context This helps you to visualize the pre and post applications of a feature over the database releases By the end of this book you will have become an expert in PL SQL programming and will be able to implement advanced concepts of PL SQL for efficient management of Oracle Database Style and approach The book follows the structure of the Oracle Certification examination but doesn t restrict itself to the exam objectives Advanced concepts have been explained in an easy to

understand style supported with feature demonstrations and case illustrations

Agile Oracle Application Express

Patrick Cimolini, Karen Cannell, 2012-06-12 Agile Oracle Application Express shows how skilled motivated and self organizing developers can realize extraordinary commercial benefits from Oracle Application Express The secret is to couple Application Express with an agile software development approach This book leads the way Oracle Application Express is well suited to agile processes with its support for rapid prototyping and team development Application Express supports a gamut of enabling technologies such as SQL HTML CSS JavaScript and more that enable you to deliver any type of web application to meet your development needs Agile Oracle Application Express helps you take the feature set of Application Express and marry it with the processes of agile development to iteratively design create and deliver quality applications on time and within budget

Beginning Oracle Application Express

Rick Greenwald, 2011-03-16 This book shows you how to master Application Express to build effective web based Oracle database applications The author provides hands on step by step guidance on the complete development process through creating customizing and extending the application In addition to presenting how to build a simple application this guide also details reporting and charting themes and templates and security Additionally it demonstrates how to use packaged applications and how to work with multiple applications Data migration and integration with the Oracle environment is also discussed

Oracle Application Express Administration

Francis Mignault, Luc Demanche, 2016-10-22 Succeed in managing Oracle Application Express APEX environments This book focuses on creating the right combination of scalability high availability backup and recovery integrity and resource control The book covers everything from simple to enterprise class deployments with emphasis on enterprise level requirements and coverage of cloud and hybrid cloud scenarios Many books cover how to develop applications in Oracle APEX It s a tool with a fast growing user base as developers come to know how quick and easy it is to create new applications that run in a browser However just getting an application off the ground is only a small part of a bigger picture Applications must be supported They must be available when users need them They must be robust against disaster and secure against malicious attack These are the issues addressed in Oracle Application Express Administration These are the issues that when tackled successfully lead to long term success in using Oracle APEX as a rapid application development toolset Readers of this book learn how to install the Oracle APEX engine in support of small scale projects such as at the departmental level and in support of enterprise level projects accessed by thousands of users across dozens of time zones Readers learn to take advantage of Oracle Database s underlying feature set in regards to application scalability and performance integrity security high availability and robustness against failure and data loss Oracle Application Express Administration also describes different cloud solutions integration with Oracle E Business Suite and helps in taking advantage of multitenancy in Oracle Database 12c and beyond Covers important enterprise considerations such as scalability robustness high availability Describes cloud based application deployment scenarios Focuses on creating the right deployment environment for long term

success What You Will Learn Install upgrade and configure robust APEX environments Back up and recover APEX applications and their data Monitor and tune the APEX engine and its applications Benefit from new administration features in APEX 5.0 Run under multi tenant architecture in Oracle Database 12c Manage the use of scarce resources with Resource Manager Secure your data with advanced security features Build high availability into your APEX deployments Integrate APEX with Oracle E Business Suite Who This Book Is For Architects administrators and developers who want to better understand how APEX works in a corporate environment Readers will use this book to design deployment architectures around Oracle Database strengths like multi tenancy resource management and high availability The book is also useful to administrators responsible for installation and upgrade backup and recovery and the ongoing monitoring of the APEX engine and the applications built upon it

Expert Oracle Application Express John Scott,Doug Gault,Raj Mattamal,Anton Nielsen,Martin DSouza,Dimitri Gielis,Roel Hartman,Francis Mignault,Dietmar Aust,Michael Hichwa,Denes Kubicek,Dan McGhan,Sharon Kennedy,2011-08-04 Expert Oracle Application Express brings you groundbreaking insights into developing with Oracle's enterprise level rapid development tool from some of the best practitioners in the field today Oracle Application Express APEX is an entirely web based development framework that is built into every edition of Oracle Database The framework rests upon Oracle's powerful PL SQL language enabling power users and developers to rapidly develop applications that easily scale to hundreds even thousands of concurrent users The 13 authors of Expert Oracle Application Express build their careers around APEX They know what it takes to make the product sing developing secure applications that can be deployed globally to users inside and outside a large enterprise The authors come together in this book to share some of their deepest and most powerful insights into solving the difficult problems surrounding scalability globalization configuration and lifecycle management and more You'll learn about debugging and performance deep secrets to customizing your application user interface how to secure applications from intrusion and about deploying globally in multiple languages Expert Oracle Application Express is truly a book that will move you and your skillset a big step towards the apex of Application Express development Presents best practices and development insights from leading experts in the field Addresses globalization scalability security and other concerns of enterprise level development Shows how to customize APEX for your own application needs

Oracle Fusion Developer Guide Frank Nimphius,Lynn Munsinger,2009-11-14 Master Oracle Fusion Middleware Successfully design rich enterprise web applications using the detailed information in this Oracle Press volume Oracle Fusion Developer Guide goes beyond the predominant drag and drop methods in Oracle JDeveloper 11g and provides a wealth of examples that address common development scenarios when using Oracle Fusion Middleware Work with Oracle JDeveloper 11g define navigation rules accept and validate user input build page layouts and skins and incorporate drag and drop functionality into web applications This authoritative resource also explains how to secure and internationalize your applications Understand the Oracle Application Development Framework and Oracle ADF

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Oracle Essentials Rick Greenwald, Robert Stackowiak, Associate Fellow Sustainable Development Programme Royal Institute of International Affairs Jonathan Stern, Jonathan Stern, 2013-09-06 Written by Oracle insiders this indispensable guide distills an enormous amount of information about the Oracle Database into one compact volume Ideal for novice and experienced DBAs developers managers and users Oracle Essentials walks you through technologies and features in Oracle's product line including its architecture data structures networking concurrency and tuning Complete with illustrations and helpful hints this fifth edition provides a valuable one stop overview of Oracle Database 12c including an introduction to Oracle and cloud computing Oracle Essentials provides the conceptual background you need to understand how Oracle truly works Topics include A complete overview of Oracle databases and data stores and Fusion Middleware products and features Core concepts and structures in Oracle's architecture including pluggable databases Oracle objects and the various datatypes Oracle supports System and database management including Oracle Enterprise Manager 12c Security options basic auditing capabilities and options for meeting compliance needs Performance characteristics of disk memory and CPU tuning Basic principles of multiuser concurrency Oracle's online transaction processing OLTP Data warehouses Big Data and Oracle's business intelligence tools Backup and recovery and high availability and failover solutions

Oracle Quick Guides - Part 1 - Oracle Basics: Database & Tools Malcolm Coxall, 2013-05-01 This is part 1 of a series of Quick learning guides for Oracle professionals Part 1 introduces completely new entrants to the Oracle environment about Relational principles and history the background of Oracle Oracle products Oracle database architecture installation Oracle and 3rd party database tools and it provides a glossary of basic Oracle terminology and what it means

Oracle APEX Best Practices Alex Nuijten, 2012-11-05 In clearly written chapters you will be guided through different aspects of Oracle Application Express Varying from setting up your environment to maximizing SQL and PL SQL Examples are given based on a simple but appealing case This book is filled with best practices on how to make the most of Oracle APEX Developers beginning with application development as well as those who are experienced will benefit from this book You will need to have basic knowledge of SQL and PL SQL to follow the examples in this book

Expert Oracle Application Express Doug Gault, Dimitri Gielis, Martin DSouza, Roel Hartman, Raj Mattamal, Sharon Kennedy, Denes Kubicek, Michael Hichwa, Dan McGhan, John Scott, Anton Nielsen, Francis Mignault, Jorge Rimblas, Nick Buytaert, Karen Cannell, David Peake, Christoph Ruepprich, Tom Petrus, 2015-08-20 Expert Oracle Application Express 2nd Edition is newly updated for APEX 5.0 and brings

deep insight from some of the best APEX practitioners in the field today You ll learn about important features in APEX 5 0 and how those can be applied to make your development work easier and with greater impact on your business Oracle Application Express APEX is an entirely web based development framework that is built into every edition of Oracle Database The framework rests upon Oracle s powerful PL SQL language enabling power users and developers to rapidly develop applications that easily scale to hundreds even thousands of concurrent users APEX has seen meteoric growth and is becoming the tool of choice for ad hoc application development in the enterprise The many authors of Expert Oracle Application Express 2nd Edition build their careers around APEX They know what it takes to make the product sing developing secure applications that can be deployed globally to users inside and outside a large enterprise The authors come together in this book to share some of their deepest and most powerful insights into solving the difficult problems surrounding globalization configuration and lifecycle management and more New in this edition for APEX 5 0 is coverage of Oracle REST Data Services map integration jQuery with APEX and the new Page Designer You ll learn about debugging and performance deep secrets to customizing your application u ser interface how to secure applications from intrusion and about deploying globally in multiple languages Expert Oracle Application Express 2nd Edition is truly a book that will move you and your skillset a big step towards the apex of Application Express development Contains all new content on Oracle REST Data Services jQuery in APEX and map integration Addresses globalization and other concerns of enterprise level development Shows how to customize APEX for your own application needs

Oracle Application Express by Design Patrick Cimolini, 2017-11-01 Learn the many design decisions that must be made before starting to build a large Oracle Application Express APEX application for the cloud or enterprise One of APEX s key strengths is the fact that it is a Rapid Application Development RAD tool This is also a major weakness when it tempts developers to start coding too soon Small applications that consist of tens of pages can be coded without a lot of design work because they can be re factored quickly when design flaws are discovered Design flaws in large cloud and enterprise applications that consist of hundreds or thousands of pages are not so easy to re factor due to the time needed to redevelop and retest the application not to mention the risk of breaking functionality in subtle ways Designing a large application before coding starts is a profitable exercise because a thoughtful design goes a long way in mitigating cost overruns and schedule slippage while simultaneously enhancing quality This book takes into account perspectives from other non developer stakeholders such as maintenance developers business analysts testers technical writers end users and business owners Overlooking these perspectives is one of the chief causes of expensive rework late in the development cycle Oracle Application Express by Design illustrates APEX design principles by using architecture diagrams screen shots and explicit code snippets to guide developers through the many design choices and complex interrelationship issues that must be evaluated before embarking on large APEX projects This book Guides you through important up front APEX design decisions Helps you to optimize your design by keeping all stakeholders in mind

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an old hand who's yet to test the waters of APEX Beginning Oracle Application Express 4.2 introduces the processes and best practices you'll need to become proficient with APEX The book shows off the programming environment the utilities and tools available and then continues by walking through the process of building a working system from the ground up All code is documented and explained so that those new to the languages will not be lost After reading this book power users and programmers alike can quickly put together robust and scalable applications for use by one person by a department by an entire company Covers brand new functionality in APEX 4.2 Provides fully documented and explained example code Guides you through creating a working and fully deployable application

Pro jQuery in Oracle Application Express Scott Wesley, 2015-11-27 Building on your existing SQL skills this book teaches you how to apply useful jQuery techniques to applications developed using the Oracle Application Express APEX development tool Pro jQuery in Oracle Application Express covers the fundamentals you need to start enhancing your applications with some practical examples that you'll want in your own applications tomorrow jQuery is a framework already utilized by APEX and by learning the basics of jQuery you can leverage the flexible dynamic actions provide and see your applications raise the bar Discover why you should embrace HTML5 CSS and jQuery library capabilities and how they can enhance the user experience Oracle Application Express is a mature browser based rapid development environment with a strong community base around the orclapex tag jQuery is a language for the browser with it you can treat your web page as if it were a database interacting with a range of features and functions that can make you into a more constructive more efficient developer Exemplifies how productive APEX CSS and jQuery can be Transforms your PL SQL skills to CSS and jQuery Provides jQuery snippets to enhance your application UX

Oracle Quick Guides - Part 3 - Coding in Oracle: SQL and PL/SQL Malcolm Coxall, 2013-07-18 This is Part 3 of a series of quick learning guides for Oracle designers developers and managers Part 3 introduces completely new entrants to the main concepts of the SQL language and to the use and development of Oracle's PL SQL procedural version of SQL

Expert Oracle Application Express Plugins Martin DSouza, 2012-01-12 Expert Oracle Application Express Plugins is your go to book on the groundbreaking plugin architecture introduced in Oracle Application Express 4.0 Using the new APEX functionality you can create well packaged documented reusable components and reliably leverage your coding investments across many applications Components you create can define new item and region types specify validation processes and present dynamic actions to client applications You can design innovative and colorful ways to display information such as displaying the temperature using an image of a thermometer or displaying sales velocity in the form of an automotive speedometer The new plugin architecture is sure to create a tidal wave of creativity Author Martin D Souza shows everything you need to know to get started in building and deploying plugins of your own design You'll learn the underlying architecture including the APIs used to tie your plugins seamlessly into an Application Express environment You'll learn about the different types of plugins and you'll walk through examples of each to ensure that you can create the right type of plugin

when you need it Finally Expert Oracle Application Express Plugins shows how to work as part of the larger Application Express community by leveraging that community s efforts and by giving back as you deploy your own plugins to the broad audience of Application Express developers Presents the architecture and APIs available for customizing Application Express Gives clear examples of plugin development for each type of plugin Helps you work as part of the broader community of plugin developers Expert Oracle Application Express Security Scott Spendolini,2013-06-28 Expert Oracle Application Express Security covers all facets of security related to Oracle Application Express APEX development From basic settings that can enhance security to preventing SQL Injection and Cross Site Scripting attacks Expert Oracle Application Express Security shows how to secure your APEX applications and defend them from intrusion Security is a process not an event Expert Oracle Application Express Security is written with that theme in mind Scott Spendolini one of the original creators of the product offers not only examples of security best practices but also provides step by step instructions on how to implement the recommendations presented A must read for even the most experienced APEX developer Expert Oracle Application Express Security can help your organization ensure their APEX applications are as secure as they can be Pro Oracle Application Express 4 Tim Fox,Scott Spendolini,John Scott,2011-11-28 Pro Oracle Application Express 4 is your key to mastering one of the most innovative products to come out of Oracle in years Application Express termed APEX for short is fast becoming one of the easiest and most widely used of tools for creating enterprise level applications that run against an Oracle database APEX is easy enough for power users to create ad hoc applications atop something more reliable than a spreadsheet Yet APEX is powerful and extensible enough to enable fully scalable enterprise level applications that are accessed by thousands of users Authors Tim Fox John Scott and Scott Spendolini take you to the professional level in developing for Application Express They show how to handle user authentication in enterprise environments and how to extend APEX by writing components based upon Oracle s new plug in architecture You ll learn to deal with localization issues such as time zones and translations and to customize the look and feel of an APEX website to blend in with your corporate branding strategy The authors also cover web service development performance and scalability and the production issues that you encounter in enterprise level deployments Many years of experience in solving the hard problems are coalesced in this book to help you the reader take advantage of all that APEX has to offer Focuses on high end enterprise level development Covers new features such as plug ins and Websheets Introduces the new interface released with APEX 4 0

Rational Application Developer V7.5 Programming Guide Ueli Wahli,Miguel Vieira Ferreira Lopes Gomes,Brian Hainey,Ahmed Moharram,Juan Pablo Napoli,Marco Rohr,Henry Cui,Patrick Gan,Celso Gonzalez,Pinar Ugurlu,Lara Ziosi,IBM Redbooks,2009-06-29 IBM Rational Application Developer for WebSphere Software v7 5 Application Developer for short is the full function Eclipse 3 4 based development platform for developing Java™ Standard Edition Version 6 Java SE 6 and Java Enterprise Edition Version 5 Java EE 5 applications with a focus on applications to be deployed to IBM WebSphere

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