

Oracle Business Intelligence 11g Developers Guide

ORACLE[®] 11g[®]
BUSINESS INTELLIGENCE

Build and Deploy Secure, High-Performance Dashboards
and Reports

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Foreword by Balaji Yelamanchili

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Obiee Developers Guide

Ben Prusinski, Gustavo Gonzalez

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the authors' names.

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Oracle Business Intelligence 11g Developers Guide Mark Rittman, 2012-09-18 Master Oracle Business Intelligence 11g Reports and Dashboards Deliver meaningful business information to users anytime anywhere on any device using Oracle Business Intelligence 11g Written by Oracle ACE Director Mark Rittman Oracle Business Intelligence 11g Developers Guide fully covers the latest BI report design and distribution techniques Find out how to execute effective queries build accurate models use scorecards and KPIs create dynamic reports set up dashboards and publish to smartphones and wireless devices This Oracle Press guide contains comprehensive details on Oracle Exalytics In Memory Machine the best in class preintegrated BI platform Install or upgrade to Oracle Business Intelligence 11g Develop and manage custom Oracle Business Intelligence repositories Access relational file and multidimensional data sources Design print quality reports with Oracle Business Intelligence Publisher Create web enabled analyses dashboards and visualizations Integrate with other applications using Oracle Business Intelligence 11g Action Framework Employ authentication authorization and row level security Configure and deploy Oracle Exalytics In Memory Machine Oracle Business Intelligence and Essbase Solutions Guide Rosendo Abellera, Lakshman Bulusu, 2016-11-30 This book highlights the practical aspects of using Oracle Essbase and Oracle Business Intelligence Enterprise Edition OBIEE as a comprehensive BI solution It explains the key steps involved in Oracle Essbase and OBIEE implementations Using case studies the book covers Oracle Essbase for analytical BI and data integration using OBIEE for operational BI including presentation services and BI Publisher for real time reporting services Self service BI in terms of VLDB scalability high performance stability long lasting and ease of use that saves time effort and costs while maximizing ROI **Oracle E-Business Suite Financials Handbook 3/E** Ben Prusinski, Gustavo Gonzalez, 2012-11-20 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 *WS-BPEL 2.0 Beginner's Guide* Matjaz B. Juric, Denis Weerasiri, 2014-09-22 If you are a software architect a designer a software developer an SOA and BPM architect a project manager or a business process analyst who is responsible for the design and development of business processes composite applications and BPM SOA solutions then this book is for you You should have a clear grasp of general SOA concepts including business processes and web services but no prior knowledge of the BPEL language is required *Oracle Business Intelligence Discoverer 11g Handbook* Michael Armstrong-Smith, Darlene Armstrong-Smith, 2013-11-05 Master Oracle Business Intelligence Discoverer 11g Provide secure immediate access to critical business information from relational and multidimensional data sources across your organization Oracle Business Intelligence Discoverer 11g Handbook shows you how to optimize this intuitive ad hoc query reporting analysis and web publishing tool for maximum performance Real world examples illustrate the powerful analysis security and reporting capabilities Enable business users at all levels to make faster more informed decisions with help from this Oracle Press guide Configure and manage Oracle Business Intelligence Discoverer 11g Run functional queries using the Workbook Wizard Add sorts calculations percentages totals and parameters using Oracle Business Intelligence Discoverer Plus Format queries into well organized reports with graphs tables titles headers and footers Perform data analysis statistical classification deviation trend and aging Use Oracle Business Intelligence Discoverer Viewer 11g to analyze format export e mail and print reports Manage integration with Oracle WebLogic Server Refine existing queries using interactive pivoting drilling and hyper drilling Build effective conditions and refine parameters calculations sorting and percentages Manage access and sharing rights scheduling privileges and user preferences Build an end user layer and a business area using Oracle Business Intelligence Discoverer Administrator Use Oracle Enterprise Manager s Fusion Middleware Control feature to manage Oracle Business Intelligence Discoverer settings and preferences Implement powerful analytic functions using templates [The Multidimensional Data Modeling Toolkit](#) John Paredes, 2009 The Multi dimensional Data Modeling Toolkit represents over 15 years of hands on experience developing multidimensional analytic applications for over a dozen companies in a variety of application areas Written in a tutorial style this book gives in plain English a step by step development of the defining principles of OLAP analysis through the lens of the programming language at the heart of Oracle s OLAP database option You will find this book packed with examples tricks and techniques concrete illustrations of the programming elements needed to implement The basics will all be there as well as advanced techniques that you can use to address the most demanding requirements OLAP will be addressed as an analysis platform You will learn how to make business intelligence applications smarter by upping the analytical octane You will learn both the classic applications of OLAP analysis as well as more exotic approaches You will learn where OLAP fits in among other analytical approaches such as statistics and data mining So whether you are a developer wanting to learn Oracle s counterpart to Microsoft s MDX or an analyst wanting to understand the quantitative possibilities of OLAP The Multi

dimensional Data Modeling Toolkit will show you what you need to know to go from beginner to expert in the application of OLAP analytics with Oracle OLAP DML

Master Competitive Analytics with Oracle Endeca Information Discovery
Helen Sun, William Smith, 2014-09-24 Oracle Endeca Information Discovery Best Practices Maximize the powerful capabilities of this self service enterprise data discovery platform Master Competitive Analytics with Oracle Endeca Information Discovery reveals how to unlock insights from any type of data regardless of structure The first part of the book is a complete technical guide to the product s architecture components and implementation The second part presents a comprehensive collection of business analytics use cases in various industries including financial services healthcare research manufacturing retail consumer packaged goods and public sector Step by step instructions on implementing some of these use cases are included in this Oracle Press book Install and manage Oracle Endeca Server Design Oracle Endeca Information Discovery Studio visualizations to facilitate user driven data exploration and discovery Enable enterprise driven data exploration with Oracle Endeca Information Discovery Integrator Develop and implement a fraud detection and analysis application Build a healthcare correlation application that integrates claims patient and operations analysis partners clinical research and remote monitoring Use an enterprise architecture approach to incrementally establish big data and analytical capabilities

Look Smarter Than You Are With Essbase Studio 11.1.2.2 Glenn Schwartzberg, 2012-06-14 Essbase Studio is your new cube factory for building Essbase applications In this book you ll join a duo of intrepid explorers as they discover the wonders of the Essbase Studio back lot Learn with them through exercises and examples how easy it is to construct a Studio model from start to finish The Studio tram will take you along the scenic route which is Essbase Studio as you meet a cast of odd characters Educational opportunities are only a few pages away In this book you will learn Layout of Essbase Studio How to create Essbase models Ways to speed up your Essbase Development How to load data and build dimensions Navigation secrets behind schemas and models How to easily make drill through reports What are XOLAP cubes and steps to create them Administration tips for Essbase Studio Content based on Essbase Studio Versions 11 1 2 1 and 11 1 2 2

Business Intelligence with Looker Shiva Krishna Neeli, Tanya Leung, 2025-08-21 DESCRIPTION Looker is a data analytics tool that is rapidly gaining popularity in the business intelligence space It has become an essential platform empowering organizations to analyze data and make informed data driven decisions In this book we cover the fundamentals required to jumpstart a Looker instance starting with dashboard creation and LookML development You will learn to facilitate every step of the process from administration to development to visualization creation This guide will help you understand the Looker platform from basic user functions to advanced development and administration It is designed to help you become a Looker expert enabling you to build a powerful data culture within your organization Once the foundation is set we explore advanced LookML concepts including reusable blocks Liquid customization and performance tuning while also diving into the administrative side of Looker By the end of this book you will possess a complete skill set for leveraging Looker You will be

fully equipped to build and manage sophisticated LookML data models administer the platform securely integrate it with other services and confidently create impactful business intelligence solutions for real world scenarios

WHAT YOU WILL LEARN

- Develop LookML code including core advanced and derived table concepts
- Integrate Looker with mobile apps Google tools and external applications
- Administer Looker manage security monitor usage and tune performance effectively
- Create customize and present diverse reports and dashboards effectively
- Troubleshoot common issues and implement Looker development best practices
- Automate Looker tasks and integrate programmatically using APIs SDKs

WHO THIS BOOK IS FOR

This book is a valuable resource for new and experienced Looker professionals including business users report developers and LookML developers It is also ideal for data analysts data engineers and business intelligence developers who want to build and administer comprehensive Looker solutions

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Data Visualization for Oracle Business Intelligence 11g

Dan Vlamis, Tim Vlamis, 2015-02-13

The only Oracle Press guide to creating effective visual presentations of business intelligence data quickly and easily

Data Visualization for Oracle Business Intelligence 11g reveals the best practices for creating graphs tables maps and other methodologies for presenting data driven insights using one of the most common business intelligence front end systems in the world

Oracle Business Intelligence 11g This information rich guide offers clear instructions for building top quality dashboards analyses and visualizations from real world implementers and respected data visualization experts

You ll learn everything from improving the readability of your tables to implementing the latest Advanced Trellis Chart features and from adding native map views of BI data to designing optimal dashboard layout strategies

You ll see how to produce accurate compelling and professional graphics that will immediately enhance corporate decision making

Shows proven steps for extracting maximum impact from native features that are little known to the majority of BI users

Covers dashboard strategy including layout design navigation master detail linking action links and prompts

Addresses how to extend Oracle Business Intelligence 11g with advanced languages and visualization systems such as JavaScript based D3 and JQuery R and Oracle Application Development Framework

Includes an associated web gallery showcasing the colors and graphics that render best digitally

Oracle R Enterprise: Harnessing the Power of R in Oracle Database

Brendan Tierney, 2016-11-04

Master the Big Data Capabilities of Oracle R Enterprise

Effectively manage your enterprise s big data and keep complex processes running smoothly using the hands on information contained in this Oracle Press guide

Oracle R Enterprise Harnessing the Power of R in Oracle Database shows step by step how to create and execute large scale predictive analytics and maintain superior performance

Discover how to explore and prepare your data accurately model business processes generate sophisticated graphics and write and deploy powerful scripts

You will also find out how to

effectively incorporate Oracle R Enterprise features in APEX applications OBIEE dashboards and Apache Hadoop systems Learn to Install configure and administer Oracle R Enterprise Establish connections and move data to the database Create Oracle R Enterprise packages and functions Use the R language to work with data in Oracle Database Build models using ODM ORE and other algorithms Develop and deploy R scripts and use the R script repository Execute embedded R scripts and employ ORE SQL API functions Map and manipulate data using Oracle R Advanced Analytics for Hadoop Use ORE in Oracle Data Miner OBIEE and other applications [Look Smarter Than You Are with Smart View and Essbase 11: an End User's Guide](#) Edward Roske, Tracy McMullen, 2009-07-20 Smart View is Oracle's add in for integrating Microsoft Office with Hyperion Essbase and OBIEE In this book we'll help you learn how to use the Smart View add in to access Essbase data This book is your key to unlocking the world of Essbase analysis through Smart View Join us as we guide you all the way from the basics of accessing Essbase to the more advanced portions of the Smart View add in for Microsoft Office on your quest towards becoming a Smart View guru [Oracle Business Intelligence with Machine Learning](#) Rosendo Abellera, Lakshman Bulusu, 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 **Look Smarter Than You Are with Essbase 11. 1. 2** Edward Roske, Tracy McMullen, Robert Gideon, 2015-04-03 Essbase is everywhere these days To survive and be productive in the business world you need to take control of Essbase If you don't have time and money in the budget to go to a class if you just want to learn at your own pace or if you want the information not covered in classes this book will show you the way Whether you're a new admin building new applications or existing admin looking to learn about ASO hybrid aggregation databases or design and optimization best practices this book will help you become a master of Essbase fellow workers will look at you in sheer dumbstruck awe You will learn to Use the basics of the Smart View Add in to retrieve and analyze data Build aggregate storage option block storage option and hybrid aggregation databases Tune and optimize aggregate storage option block storage option and hybrid aggregation databases Administer Essbase

databases Take advantage of all the new Essbase features including version 11.1.2

Real World SQL and PL/SQL:

Advice from the Experts Arup Nanda, Brendan Tierney, Heli Helskyaho, Martin Widlake, Alex Nuijten, 2016-08-22 Master the Underutilized Advanced Features of SQL and PL SQL This hands on guide from Oracle Press shows how to fully exploit lesser known but extremely useful SQL and PL SQL features and how to effectively use both languages together Written by a team of Oracle ACE Directors Real World SQL and PL SQL Advice from the Experts features best practices detailed examples and insider tips that clearly demonstrate how to write troubleshoot and implement code for a wide variety of practical applications The book thoroughly explains underutilized SQL and PL SQL functions and lays out essential development strategies Data modeling advanced analytics database security secure coding and administration are covered in complete detail Learn how to Apply advanced SQL and PL SQL tools and techniques Understand SQL and PL SQL functionality and determine when to use which language Develop accurate data models and implement business logic Run PL SQL in SQL and integrate complex datasets Handle PL SQL instrumenting and profiling Use Oracle Advanced Analytics and Oracle R Enterprise Build and execute predictive queries Secure your data using encryption hashing redaction and masking Defend against SQL injection and other code based attacks Work with Oracle Virtual Private Database Code examples in the book are available for download at www.MHPProfessional.com TAG For a complete list of Oracle Press titles visit www.OraclePressBooks.com

Oracle Business Intelligence 11g R1 Cookbook Cuneyt Yilmaz, 2015-05-27 Here's an opportunity to learn all the key elements of the OBIEE 11g suite by doing tasks rather than just reading Packed with practical recipes it empowers you to create complex analytical reports with minimum effort Overview Improve the productivity of business intelligence solution to satisfy business requirements with real life scenarios Practical guide on the implementation of OBIEE 11g from A to Z including best practices Full of useful instructions that can be easily adapted to build better business intelligence solutions In Detail Extracting meaningful and valuable business information from transactional databases is crucial for any organization OBIEE 11g is a reporting tool that satisfies all the business requirements regarding complex reporting It consists of a powerful back end engine with a repository and a highly customizable graphical web interface Oracle Business Intelligence 11g R1 Cookbook provides all the key concepts of the product including the architecture of the BI Server This practical guide shows each and every step of creating analytical reports starting from building a well designed repository You will learn how to create analytical reports that will support different business perspectives This practical guide covers how to implement OBIEE 11g suite in order to enable BI developers to create sophisticated web based reports All of tasks will be covered step by step in detail You will explore the architecture of the Oracle Business Intelligence Server and learn how to build the repository RPD We will also discuss how to implement the business rules in the repository with real life scenarios Best practices of a successful BI implementation are essential for any BI developer so they are also covered in depth If you are planning to implement OBIEE 11g suite this step

by step guide is a must have resource All the key tasks are defined in detail and supported with diagrams and screenshots What you will learn from this book Understand the architecture of the Oracle BI Server Explore the three layers of the repository and learn how to implement complex business rules Build a secure well designed repository for the BI Server Work with multidimensional sources to improve the performance of the analyses Create the simple analyses and use advanced features of the analyses Measure the productivity by implementing Key Performance Indicators Customize dashboards to support your business requirements Build a BI solution based on the best practices Approach Providing simple solutions useful techniques and best practices to ensure that your business is intelligent as it can possibly be this book is a must buy for anyone that works with Oracle BI Who this book is written for If you are a business analyst BI administrator or developer working with Oracle Business Intelligence 11g R1 then this book is exactly what you have been looking for Hands on practical examples real world solutions and best practices make this book an essential guide for Oracle BI Clear a space on your desk as you won't want this handy reference to be too far away Oracle Business Intelligence Enterprise Edition 11g C. Screen,2012 The Oracle Business Intelligence Enterprise Edition 11g OBIEE suite delivers a full range of analytic and reporting capabilities coupled with powerful user experience for creating reports dashboards and more with your business data Oracle Business Intelligence Enterprise Edition 11g A Hands On Tutorial will have you unleashing that power in no time helping you to take action and make the right decisions at a glance Oracle Business Intelligence Enterprise Edition 11g A Hands On Tutorial provides you with valuable insight and the step by step know how you need to take advantage of everything the Oracle BI suite has to offer you all utilizing real world case studies for a true implementation in action Oracle Business Intelligence Enterprise Edition 11g A Hands on Tutorial takes you on a journey right from inception to a full working OBI 11g System Using a real world data walkthrough you'll explore topics like architecture reporting and leveraging Essbase as a data source as well as building the Oracle BI 11g metadata repository RPD and developing reports and dashboards in the new Fusion Middleware interface This practical implementation guide equips you with from the coalface advice which will help you achieve a successful working application by journey's end Approach Oracle Business Intelligence Enterprise Edition 11g A Hands On Tutorial is a practical from the coalface tutorial for beginner to intermediate readers You'll benefit from plenty of emphasis on the introduction of new features of the suite and go further with step by step instructions from the experts Who this book is for If you are a BI developer or analyst who wants to get practical with your OBIEE 11g knowledge Oracle Business Intelligence Enterprise Edition 11g A Hands On Tutorial is for you You will also find it helpful as a technical administrator consultant or end user You should already have a good command of general BI practices and Oracle database but no knowledge of Oracle BI 11g is required Oracle BI Enterprise Edition Dashboard and Report Best Practices Amy Mayer, Kevin McGinley, 2009-01-26 BI Consulting Group has developed what is recognized as the most complete most comprehensive set of dashboard and report design best practice standards ever developed specific to Oracle

Business Intelligence formerly Siebel Business Analytics These best practices have not been created simply to provide a standard instead they are based on the most important litmus test what standards actually cause dashboards to be used and what best practices of dashboard and report development provide insight into the business rather than just reports This guide was started with the Siebel Analytics 7.8.x platform before Oracle acquired Siebel The current version of the guide reflects Oracle's 10.1.3.3.x releases of Oracle Business Intelligence Enterprise Edition OBIEE Expect this guide to be enhanced and revised with subsequent major releases of OBIEE [Ektron Developer's Guide](#), 2011 *Oracle Fusion Applications Development and Extensibility Handbook* Vladimir Ajvaz, Anil Passi, Dhaval Mehta, 2014-01-03 Master Oracle Fusion Applications Design and Personalization Deliver highly adaptable business applications that bolster productivity and drive informed decision making Oracle Fusion Applications Development and Extensibility Handbook contains best practices real world case studies and technical deep dives Discover how to manage design and run time customizations extend existing UIs and build new ones secure your applications and integrate with other systems This Oracle Press guide offers complete coverage of the latest cloud and SOA based features Explore Oracle Fusion Applications components and architecture Plan develop debug and deploy customizations Extend out of the box functionality with Oracle JDeveloper Modify web applications using Oracle Composer Incorporate Oracle SOA Suite 11g composites Validate code through sandboxes and test environments Secure data using authorization authentication and encryption Design and distribute personalized BI reports Automate jobs with Oracle Enterprise Scheduler Change appearance and branding of your applications with the Oracle ADF Skin Editor Extend and customize CRM with Application Composer

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