

# Oracle Business Intelligence 11g Developers Guide

ORACLE **11g**  
BUSINESS INTELLIGENCE

Build and Deploy Secure, High-Performance Dashboards  
and Reports

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# Oracle Business Intelligence Developer Guide

**Sten E. Vesterli**



## **Oracle Business Intelligence Developer Guide:**

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**Oracle Business Intelligence** Yuli Vailiev,2010-10-12 A fast track guide to uncovering the analytical power of Oracle Business Intelligence Analytic SQL Oracle Discoverer Oracle Reports and Oracle Warehouse Builder with this book and eBook

*Quick Start Guide to Oracle Fusion Development* Grant Ronald,2010-09-05 Get Started with Oracle Fusion Development Written by a Group Product Manager at Oracle this Oracle Press guide gets you up and running quickly with your first Oracle Fusion applications Quick Start Guide to Oracle Fusion Development provides only the essential information you need to build applications in a matter of hours Rapidly learn the building blocks and functionality you ll use most of the time The progression of topics closely matches the application building process taking you through a typical developer scenario from start to completion Quick Start Guide to Oracle Fusion Development features Concise and friendly

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**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**

**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

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**Managing Oracle Fusion Applications** Richard Bingham,2011-06-07 Master Oracle Fusion Applications Administer a fully integrated application management framework across your enterprise using the detailed information contained in this Oracle Press guide Managing Oracle Fusion Applications first explains key principles and then logically groups utilities into practical ready to use toolboxes Learn how to build lifecycle models deliver dynamic business intelligence optimize performance mitigate risk and integrate the latest Web 2 0 and social networking features Compliance security and testing techniques are also covered in this comprehensive resource Understand the components and architecture of Oracle Fusion Applications Plan develop and implement an effective application management plan Resolve reliability issues with Oracle Enterprise Manager Configure and deploy applications from the Oracle WebLogic Server Administration Console Adjust run time parameters using Java Management Extensions and MBeans Generate and distribute reports using Oracle Business Intelligence 11g Establish solid user authentication access control and data protection policies Work with Oracle Fusion Governance Risk and Compliance Intelligence

**Oracle Business Intelligence Applications: Deliver Value Through Rapid Implementations** Simon Miller,William Hutchinson,2013-07-05 Implement Oracle Business Intelligence Applications Provide actionable business intelligence across the enterprise to enable informed decision making and streamlined business processes Oracle Business Intelligence Applications Deliver Value Through Rapid Implementations shows how to justify configure customize and extend this complete package of BI solutions You ll get a technical walkthrough of Oracle Business Intelligence Applications architecture from the dashboard to the data source followed by best practices for maximizing the powerful features of each application You will also find out about stakeholders critical to project approval and success Optimize performance using Oracle Exalytics In Memory Machine Deliver timely financial information to managers with Oracle Financial Analytics Enable a streamlined demand driven supply chain via Oracle Supply Chain and Order Management Analytics Provide end to end visibility into manufacturing operations with Oracle Manufacturing Analytics

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*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

Oracle E-Business Suite Financials Handbook David James, Graham Seibert, Simon Russell, 2001-11-27 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

Oracle E-Business Suite Financials Handbook 3/E Ben Prusinski, Gustavo Gonzalez, 2012-12-14 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

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**OCP Developer PL/SQL Program Units Exam Guide** Steve O'Hearn, 2002 This is the only authorized Oracle exam preparation for the developer PL SQL program Units certification exam complete with 400 practice questions two minute drills and self tests

**Applied Oracle Security: Developing Secure Database and Middleware Environments** David Knox, Scott Gaetjen, Hamza Jahangir, Tyler Muth, Patrick Sack, Richard Wark, Bryan Wise, 2009-11-05 Cutting edge techniques from leading Oracle security experts This Oracle Press guide demonstrates practical applications of the most compelling methods for developing secure Oracle database and middleware environments You will find full coverage of the latest and most popular Oracle products including Oracle Database and Audit Vaults Oracle Application Express and secure Business Intelligence applications Applied Oracle Security demonstrates how to build and assemble the various Oracle technologies required to create the sophisticated applications demanded in today's IT world Most technical references only discuss a single product or product suite As such there is no roadmap to explain how to get one product product family or suite to work with another This book fills that void with respect to Oracle Middleware and Database products and the area of security

[Oracle Business Intelligence Enterprise Edition 12c](#) Adrian Ward, Christian Screen, Haroun Khan, 2017-04-20 A comprehensive guide from Oracle experts that will act as your single point of reference for building an Oracle BI 12c system that turns data in actionable insight About This Book Come start your first Oracle Business intelligence system and excel in BI with this exhaustive guide An all encompassing guide for your Oracle business intelligence needs Learn from the self paced professional guidance and implement Oracle business intelligence using this easy to follow guide by our experts Who This Book Is For If your job includes working on data improving the financial or operational performance of your organization or you are a consultant for the above then this book is for you If you have been placed on a business intelligence project then this book is for you If you are the Project Manager Business Analyst or Data Scientist then this book is for you If you are an end user of Oracle Business Intelligence then this book is for you too Having a basic understanding of databases and the use of Business Intelligence is expected but no knowledge of Oracle BI is required What You Will Learn Install OBIEE in Windows including how to create the underlying Weblogic Application server and the required database Build the BI system repository the vital engine connecting your data to the front end of Oracle BI Develop effective analysis draw out meaning from the data and present it to end users on interactive dashboards Build pixel perfect printable reports using the embedded BI Publisher feature Build agents for



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Oracle Mobile Cloud Service Developer's Guide John Thomas,2017-07-31 Create Modern Enterprise Mobile Apps with Oracle Mobile Cloud Service Create and deploy high performance enterprise mobile applications using the hands on information contained in this Oracle Press guide Written by a director of product management within Oracle s platform as a service group Oracle Mobile Cloud Service Developer s Guide features a start to finish case study application that clearly demonstrates key techniques and features Learn how to set up mobile back ends work with native SDKs build custom APIs and deliver best in class mobile services with Oracle Mobile Cloud Service Oracle Mobile Application Accelerator and enterprise mobile solutions are fully covered in this comprehensive resource Explore the features and benefits of Oracle Mobile Cloud Service Work from the command line within Oracle Mobile Cloud Service and native platform IDEs Visually describe business objects using REST API for Oracle Mobile Cloud Service Perform CRUD operations on the back end and client side Develop mobile applications using SDKs for iOS and Android Build a cross platform client with Oracle Mobile Application Accelerator Monitor and administer Oracle Mobile Cloud Service in enterprises of all sizes     **Oracle Web Applications 101** Sten E. Vesterli,2001 This resource gives an overview of the Oracle database and covers the five basic tools for Oracle web application development PL SQL and PL SQL server pages Oracle portal Oracle designer form and reports Java servlets and Java server pages The techniques and tools are detailed with comparisons and descriptions and hands on exercises are interspersed throughout the book     **Oracle 9i** Michael Abbey,Michael J. Corey,Ian Abramson,2002

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