

# Oracle Business Intelligence 11g Developers Guide

NOMES INTELLIGENCE 118

Build and Deploy Secure, High-Performance Dashboards and Reports

# Mark Rittman

Oracle ACE Director, Technical Director and Co-founder, Rittman Mead

Foreword by Balaji Yelamanchili Senior Vice President, Analytics and Performance Management Products, Oracle Corporation



# **Oracle Business Intelligence Developers Guide**

**Mark Rittman** 

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Bulusu, Rosendo Abellera, 2020-11-03 With the emergence of Artificial Intelligence AI in the business world a new era of Business Intelligence BI has been ushered in to create real world business solutions using analytics BI developers and practitioners now have tools and technologies to create systems and solutions to quide effective decision making Decisions can be made on the basis of more reliable and accurate information and intelligence which can lead to valuable actionable insights for business Previously BI professionals were stymied by bad or incomplete data poorly architected solutions or even just outright incapable systems or resources With the advent of AI BI has new possibilities for effectiveness This is a long awaited phase for practitioners and developers and moreover for executives and leaders relying on knowledgeable and intelligent decision making for their organizations Beginning with an outline of the traditional methods for implementing BI in the enterprise and how BI has evolved into using self service analytics data discovery and most recently AI AI Meets BI first lays out the three typical architectures of the first second and third generations of BI It then takes an in depth look at various types of analytics and highlights how each of these can be implemented using AI enabled algorithms and deep learning models The crux of the book is four industry use cases They describe how an enterprise can access assess and perform analytics on data by way of discovering data defining key metrics that enable the same defining governance rules and activating metadata for AI ML recommendations Explaining the implementation specifics of each of these four use cases by way of using various AI enabled machine learning and deep learning algorithms this book provides complete code for each of the implementations along with the output of the code supplemented by visuals that aid in BI enabled decision making Concluding with a brief discussion of the cognitive computing aspects of AI the book looks at future trends including augmented analytics automated and autonomous BI and security and governance of AI powered BI Concrete 5 Cookbook David Strack, 2013-01-01 The Cookbook style recipes allow you to go both directly to your topic of interest or follow topics throughout a chapter to gain in depth knowledge This practical Cookbook will cater to the needs of both intermediate and advanced concrete developers. This book is geared towards intermediate to advanced PHP developers who would like to learn more about the concrete5 content management system Developers already familiar with concrete5 will learn new time saving tricks and will find the book to be a great reference tool **Departments of Transportation, and** Housing and Urban Development, and Related Agencies Appropriations for 2011 United States. Congress. House. Committee on Appropriations. Subcommittee on Transportation, Housing and Urban Development, and Related Oracle Business Intelligence Yuli Vailiev, 2010-10-12 A fast track guide to uncovering the analytical power Agencies, 2010 of Oracle Business Intelligence Analytic SQL Oracle Discoverer Oracle Reports and Oracle Warehouse Builder with this book Effective Business Intelligence Systems Robert J. Thierauf, 2001-06-30 One step above knowledge and eBook management systems are business intelligence systems. Their purpose is to give decision makers a better understanding of their organization s operations and thus another way to outmaneuver the competition by helping to find and extract the

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