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IBM Cognos TM1

The Official Guide

Karsten Oehler Jochen Gruenes Christopher Ilacqua

Ibm Cognos Tm1 Official Guide

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Ibm Cognos Tm1 Official Guide:

IBM Cognos TM1 The Official Guide Karsten Oehler, Jochen Gruenes, Christopher Ilacqua, 2012-03-14 Publisher's Note

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The only official guide to IBM Cognos TM1 Deliver timely accurate and actionable performance management solutions to users across your enterprise Filled with expert advice from a team of IBM professionals IBM Cognos TM1 The Official Guide shows you how to deploy and maintain a dynamic planning forecasting and scenario analytic solution Learn the latest Cognos TM1 10.1 best practices on how to model Cognos TM1 cubes develop highly agile performance management solutions generate feature rich reports and employ dashboards and scorecards Securing sizing and performance tuning are also covered in this IBM authorized resource This book can also be used with former TM1 versions Build Cognos TM1 models with cubes dimensions rules and TurboIntegrator processes Load data and establish workflow using the TurboIntegrator Model and analyze multidimensional business processes Develop applications using Excel and Cognos TM1 Web Manage high user volumes with scaling and concurrency Assign and enforce roles privileges and permissions Deliver custom reports to end users through dashboards Use KPIs and balanced scorecards to monitor performance

From the Authors Why We Wrote This Book It is not surprising that in 25 years best practices and fantastic ideas of how to use Cognos TM1 have evolved For many business problems excellent solutions already exist We participated in this development process and learned from experienced people But knowledge about Cognos has been like a patchwork Only a few sites and communities exist and most experience has been gained by intuition and trial and error Every novice has to go the hard way and build solid knowledge from various more or less trustworthy sources It often takes years to become an expert We have felt this ourselves to train our colleagues in the secrets of Cognos TM1 takes time and effort Our intention is to increase the speed of the diffusion of Cognos TM1 into the business world For this of course marketing is necessary but good and comprehensive knowledge is more important So we want to provide everything that is necessary to work with Cognos TM1 effectively or at least what we think is necessary to work with it The obvious question is why hasn't there been a book about Cognos TM1 before now Perhaps Cognos TM1 has been a tool for insiders You definitely need critical mass for a book project However with Cognos TM1 becoming part of the IBM software family the time is right the first comprehensive book is now available

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s key capabilities analysis query reporting and dashboards Gautam shows how to take full advantage of each key IBM Cognos feature including brand new innovations such as Active Reports and the new IBM Cognos Workspace report consumption environment She concludes by walking you through successfully planning and implementing an integrated business intelligence solution using IBM s best practice methodologies The first and only guide of its kind IBM Cognos Business Intelligence v10 offers expert insights for BI designers architects developers administrators project managers nontechnical end users and partners throughout all areas of the business from sales and marketing to operations and lines of business If you re pursuing official IBM Cognos certification you ll also find Cognos certification sample questions and information to help you with the certification process Coverage Includes Understanding IBM Cognos BI s components and open extensible architecture Working with IBM Cognos key studio tools Analysis Studio Query Studio Report Studio and Event Studio Developing and managing powerful reports that draw on the rich capabilities of IBM Cognos Workspace and Workspace Advanced Designing Star Schema databases and metadata models to answer the questions your organization cares about most Efficiently maintaining and systematically securing IBM Cognos BI environments and their objects Using IBM Cognos Connection as your single point of entry to all corporate data Building interactive easy to manage Active Reports for casual business users Using new IBM Cognos BI v10 1 Dynamic Query Mode DQM to improve performance with complex heterogeneous data Identifying exploring and exploiting hidden data relationships Creating quick ad hoc queries that deliver fast answers Establishing user and administrator roles

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non SAP systems to support their business processes Regardless of the specific scenario in heterogeneous enterprises most SAP implementations must be integrated with a variety of non SAP enterprise systems Portals Messaging infrastructure Business process management BPM tools Enterprise Content Management ECM methods and tools Business analytics BA and business intelligence BI technologies Security Systems of record Systems of engagement The tooling included with SAP software addresses many needs for creating SAP centric environments However the classic approach to implementing SAP functionality generally leaves the business with a rigid solution that is difficult and expensive to change and enhance When SAP software is used in a large heterogeneous enterprise environment SAP clients face the dilemma of selecting the correct set of tools and platforms to implement SAP functionality and to integrate the SAP solutions with non SAP systems This IBM Redbooks publication explains the value of integrating IBM software with SAP solutions It describes how to enhance and extend pre built capabilities in SAP software with best in class IBM enterprise software enabling clients to maximize return on investment ROI in their SAP investment and achieve a balanced enterprise architecture approach This book describes IBM Reference Architecture for SAP a prescriptive blueprint for using IBM software in SAP solutions The reference architecture is focused on defining the use of IBM software with SAP and is not intended to address the internal aspects of SAP components The chapters of this book provide a specific reference architecture for many of the architectural domains that are each important for a large enterprise to establish common strategy efficiency and balance The majority of the most important architectural domain topics such as integration process optimization master data management mobile access Enterprise Content Management business intelligence DevOps security systems monitoring and so on are covered in the book However there are several other architectural domains which are not included in the book This is not to imply that these other architectural domains are not important or are less important or that IBM does not offer a solution to address them It is only reflective of time constraints available resources and the complexity of assembling a book on an extremely broad topic Although more content could have been added the authors feel confident that the scope of architectural material that has been included should provide organizations with a fantastic head start in defining their own enterprise reference architecture for many of the important architectural domains and it is hoped that this book provides great value to those reading it This IBM Redbooks publication is targeted to the following audiences Client decision makers and solution architects leading enterprise transformation projects and wanting to gain further insight so that they can benefit from the integration of IBM software in large scale SAP projects IT architects and consultants integrating IBM technology with SAP solutions

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