

Sap Businessobjects Bi The Complete Reference E

Create a universe on a hypothetical stock trading company that trades for one year. During this year, the company buys and sells stocks, calls companies, and saves daily stock prices. This book teaches you how to build a Basic Universe and create a one-table universe; create a Connection, a Data Foundation, and a Business Layer; develop dimensions and measures that allow for creation of analytical reports; and focus on object creation and behaviour independent of the complexities that additional tables add to a universe. You will also explore Query Filters and Business Filters, and simple filters are introduced. Subqueries in both Query and Business Filters. Ranking Business Filters that return top or bottom values.

How many unique parts do you inventory? Do the users need to easily see information coming from different sources? What is the lineage of selected reports? Is an SAP business objects solution on your go-forward plan or are you still deciding? Does the system have the capability to do batch scanning and indexing? This best-selling SAP Business Objects self-assessment will make you the trusted SAP Business Objects domain expert by revealing just what you need to know to be fluent and ready for any SAP Business Objects challenge. How do I reduce the effort in the SAP Business Objects work to be done to get problems solved? How can I ensure that plans of action include every SAP Business Objects task and that every SAP Business Objects outcome is in place? How will I save time investigating strategic and tactical options and ensuring SAP Business Objects costs are low? How can I deliver tailored SAP Business Objects advice instantly with structured going-forward plans? There's no better guide through these mind-expanding questions than acclaimed best-selling author Gerard Blokdyk. Blokdyk ensures all SAP Business Objects essentials are covered, from every angle: the SAP Business Objects self-assessment shows succinctly and clearly that what needs to be clarified to organize the required activities and processes so that SAP Business Objects outcomes are achieved. Contains extensive criteria grounded in past and current successful projects and activities by experienced SAP Business Objects practitioners. Their mastery, combined with the easy elegance of the self-assessment, provides its superior value to you in knowing how to ensure the outcome of any efforts in SAP Business Objects are maximized with professional results. Your purchase includes access details to the SAP Business Objects self-assessment dashboard download which gives you your dynamically prioritized projects-ready tool and shows you exactly what to do next. Your exclusive instant access details can be found in your book. You will receive the following contents with New and Updated specific criteria: - The latest quick edition of the book in PDF - The latest complete edition of the book in PDF, which criteria correspond to the criteria in... - The Self-Assessment Excel Dashboard - Example pre-filled Self-Assessment Excel Dashboard to get familiar with results generation - In-depth and specific

SAP Business Objects Checklists - Project management checklists and templates to assist with implementation INCLUDES LIFETIME SELF ASSESSMENT UPDATES Every self assessment comes with Lifetime Updates and Lifetime Free Updated Books. Lifetime Updates is an industry-first feature which allows you to receive verified self assessment updates, ensuring you always have the most accurate information at your fingertips.

MDX (Multi-Dimensional eXpressions) is extraordinarily powerful, and is used for both self-service reporting and advanced analytics. If you are going to do multi-dimensional analysis, you have to know MDX. MDX enables business users to perform analyses and generate reports that are next to impossible in any other query language, such as SQL, or even in BEx queries. This is the complete guide to generating effective reports and solving business problems using MDX in NetWeaver BW. First, the author introduces you to this extraordinarily powerful query and calculation language for both advanced analytics and self-service reporting. With expert guidance, you'll explore the idiosyncrasies of the MDX language and understand what object(s) each function takes as inputs and what they generate as outputs. Then, get an in-depth look at self-service reporting and analytics with MDX and how well these tasks are accomplished depending in large part on the modeling of InfoCubes. You'll find out about techniques for improving query response time, including use of the SAP NetWeaver BW Accelerator. Finally, you'll also learn about the recent and substantial enhancements to the SAP NetWeaver BW MDX engine, the MDX-based OLAP BAPI, and the OLAP Data Access (ODA) component in SAP BusinessObjects. Over 90 simple and incredibly effective recipes for transforming your business data into exciting dashboards with SAP BusinessObjects Dashboards 4.0 Xcelsius with this book and eBook.

* The complete guide to business intelligence with SAP * Learn everything you need to know about data warehousing and reporting with SAP * Covers data modeling, data collection, administration, and more Finally--the entire world of business intelligence in SAP comes in one volume! This comprehensive guide covers the full spectrum of SAP solutions for BI: both SAP NetWeaver 7.3 and SAP BusinessObjects 4.x. In this book, you'll learn everything you need to know regarding data modeling and retrieval, optimal use of reporting tools from SAP (BEx and BusinessObjects), and the essential updates in the new SAP NetWeaver release. BI in the Enterprise Learn how to plan your BI strategy and which special features you should keep in mind for your BI project. Backend Find everything you need to know about essential topics in data warehousing: data modeling, extraction, administration, and authorization. Frontend Explore the entire portfolio of reporting: SAP Business Explorer (BEx), SAP Crystal Reports, SAP BusinessObjects Dashboards, SAP BusinessObjects Web Intelligence, SAP BusinessObjects Explorer, and SAP BusinessObjects Analysis.Consolidation and Planning Discover the most important tools based on SAP NetWeaver BW, such as BW Integrated Planning and the consolidation solution, SEM-BCS. Practical

Information Examine the most important administration issues in a way that's both understandable and practical (based on the current releases: SAP NetWeaver BW 7.3 and SAP BusinessObjects 4.x). Highlights * BI in the enterprise * Data modeling * ETL * Administration * Permissions * SAP Business Explorer * SAP BusinessObjects Analysis * SAP Crystal Reports * SAP BusinessObjects Dashboards (formerly Xcelsius) * SAP BusinessObjects Web Intelligence * SAP BusinessObjects Explorer * SAP BusinessObjects BI platform * BW integrated planning * SAP SEM-BCS

Keep your system secure by mastering functional and data security Understand how to define a rights model and secure universes Configure authentication with external systems such as SAP NetWeaver BW, LDAP, and Active Directory Up to date for release 4.0 Don't talk to strangers--if only data security policies were this easy. Learn to keep your SAP BusinessObjects Business Intelligence data truly safe from unauthorized actions with this comprehensive guide. Begin with security basics and work your way to advanced concepts; along the way, you'll explore functional and data security, define a rights model, and secure data sources and universes. Step-by-step instructions ensure that you can implement important security techniques in your administration and design work. This book puts the master key to data security in your hands. Best Practices Unveiled Implement a security system that is easy to understand, use, and enhance by using basic workflows. Rights Framework Put the rights framework to work for you using group and folder inheritance and custom access levels. Specific Rights Explore the specific rights of system and content objects stored in the CMS repository, as well as BI 4.0 suite applications. Universe Security Compare security features of universes created with Universe Design Tool side by side with its successor, Information Design Tool. SAP NetWeaver BW, LDAP, and Active Directory Learn how to secure your SAP BusinessObjects BI 4.0 system using external authentication systems and data sources.

This book is a must read for anyone deploying BusinessObjects. It covers everything from planning your upgrade to the latest release, to best practices in universe design, and powerful report creation that maximizes business insight. This book covers the most frequently used features for the full BI suite, in one comprehensive book. There's in depth coverage of Designer, security via the Central Management Console, InfoView, Web Intelligence, and Desktop Intelligence. It goes beyond step-by-step instructions to cover how and why in a business context. Transition notes are interspersed for version 5 and 6 customers to understand the biggest changes in XI Release 2. If you drive BI requirements in your company or are a data warehouse program manager, Business Objects administrator, report author or consumer, this book is for you. The definitive reference for building actionable business intelligence—completely revised for SAP BusinessObjects BI 4.0. Unleash the full potential of business intelligence with fact-based decisions, aligned to business goals, using reports and dashboards that lead from insight to action. SAP BusinessObjects BI 4.0:

The Complete Reference offers completely updated coverage of the latest BI platform. Find out how to work with the new Information Design Tool to create universes that access multiple data sources and SAP BW. See how to translate complex business questions into highly efficient Web Intelligence queries and publish your results to the BI Launchpad. Learn how to create dashboards from data sourced through a universe or spreadsheet. The most important concepts for universe designers, report and dashboard authors, and business analysts are fully explained and illustrated by screenshots, diagrams, and step-by-step instructions. Establish and evolve BI goals Maximize your BI investments by offering the right module to the right user Create robust universes with the Information Design Tool, leveraging multiple data sources, derived tables, aggregate awareness, and parameters Develop a security plan that is scalable and flexible Design Web Intelligence reports from basic to advanced Create sophisticated calculations and advanced formatting to highlight critical business trends Build powerful dashboards to embed in PowerPoint or the BI Launchpad Use Explorer to visually navigate large data sets and uncover patterns

Introduce yourself: installation and configuration, the IDE, usage scenarios
Acquaint yourself: the design process, components and properties, scripting
Advance yourself: design principles, visualization methods, full application examples

If SAP business intelligence is your game, SAP BusinessObjects Design Studio is your next challenge. Are you an expert in SAP BusinessObjects Dashboards? A wizard with BEx Web Application Designer? Or maybe you're a newbie to both? Whatever your answer, this book has the information you need to get to the next level.

Installation and Configuration You can't paint a picture without the proper supplies. Find the information you need to download the right files, install the right pieces, and configure the right parts. The Application Design Process Although application design is a creative endeavor, there are some general steps you have to follow. From assigning your data sources to testing your application, get the big picture. Components, Properties, and Methods Get a comprehensive description of all the building blocks of Design Studio. Choose your palette, and then make your canvas come alive.

End-to-End Application Examples Start with a simple calculator and end with a complex sales dashboard. Follow along with step-by-step instructions and code to build your first complete Design Studio applications. Downloadable Files Let the book's downloadable files serve as your sketchbook use the sample code to start building your own work. Highlights Design Studio vs. Dashboards and BEx WAD

Installation and configuration Usage scenarios Data sources Script Editor Layout Editor Content Assistance Components Properties Methods Chart types DuPont analysis application Sales dashboard application

BusinessObjects may seem like a dauntingly complex topic, but BusinessObjects XI Release 2 For Dummies makes it a snap. Even if you're new to business intelligence tools, this user-friendly guide makes it easy to access, format and share data, analyze the information this data contains, and measure your

organization's performance. In no time, you'll be finding your way around Universes to see how everything is shaping up, viewing and creating reports, building powerful queries on your organizations database, and measuring your company's performance using BusinessObjects XI Release 2. This completely jargon-free handbook will put you in complete control of the ways and means of a truly exciting and powerful suite of business intelligence tools. Discover how to: Make business decisions with help from BusinessObjects Use BusinessObjects XI wizards Perform a server installation Create and define a Universe Set up desktop reporting Customize and use InfoView Measure performance with Dashboard and Analytics Take advantage of data marts and understand how they fit into your BusinessObjects system Created by a team with more than 15 years combined experience working with BusinessObjects tools, BusinessObjects XI Release 2 For Dummies comes complete with several short lists of useful information, including tips on how to prepare for a successful BusinessObjects integration and helpful resources beyond the pages of this book. You'll also find an overview of Crystal Reports, BusinessObjects' companion reporting tool.

Enter the fast-paced world of SAP HANA 2.0 with this introductory guide. Begin with an exploration of the technological backbone of SAP HANA as a database and platform. Then, step into key SAP HANA user roles and discover core capabilities for administration, application development, advanced analytics, security, data integration, and more. No matter how SAP HANA 2.0 fits into your business, this book is your starting point. In this book, you'll learn about: a. Technology Discover what makes an in-memory database platform. Learn about SAP HANA's journey from version 1.0 to 2.0, take a tour of your technology options, and walk through deployment scenarios and implementation requirements. b. Tools Unpack your SAP HANA toolkit. See essential tools in action, from SAP HANA cockpit and SAP HANA studio, to the SAP HANA Predictive Analytics Library and SAP HANA smart data integration. c. Key Roles Understand how to use SAP HANA as a developer, administrator, data scientist, data center architect, and more. Explore key tasks like backend programming with SQLScript, security setup with roles and authorizations, data integration with the SAP HANA Data Management Suite, and more. Highlights include: 1) Architecture 2) Administration 3) Application development 4) Analytics 5) Security 6) Data integration 7) Data architecture 8) Data center

You're intelligent, right? So you've already figured out that Business Intelligence can be pretty valuable in making the right decisions about your business. But you've heard at least a dozen definitions of what it is, and heard of at least that many BI tools. Where do you start? Business Intelligence For Dummies makes BI understandable! It takes you step by step through the technologies and the alphabet soup, so you can choose the right technology and implement a successful BI environment. You'll see how the applications and technologies work together to access, analyze, and present data that you can use to make

better decisions about your products, customers, competitors, and more. You'll find out how to: Understand the principles and practical elements of BI Determine what your business needs Compare different approaches to BI Build a solid BI architecture and roadmap Design, develop, and deploy your BI plan Relate BI to data warehousing, ERP, CRM, and e-commerce Analyze emerging trends and developing BI tools to see what else may be useful Whether you're the business owner or the person charged with developing and implementing a BI strategy, checking out *Business Intelligence For Dummies* is a good business decision. The SAP BusinessObjects Business Intelligence platform is a powerful reporting and analysis tool. This book is the ideal introduction to the SAP BusinessObjects Business Intelligence platform, introducing you to its data visualization, visual analytics, reporting, and dashboarding capabilities.

If you are a business analyst, BI developer, or an IT professional who wants to learn the A to Z of how to work with Web Intelligence reporting tools and different types of data, then this book is for you. The only thing you need is a basic understanding of what Business Intelligence is and data concepts.

Learn the SAP BusinessObjects strategy Explore the SAP BusinessObjects portfolio of solutions Understand the value of the solutions and prepare to use them Discover what SAP BusinessObjects is all about and learn how the new products and solutions can improve your business processes. In this book, you'll find what you need to really understand where SAP BusinessObjects can fit into your operations. Whether you're a decision-maker, consultant, or new SAP professional, this reader-friendly reference will take you on a complete journey from the history of Business Objects to a look at each SAP BusinessObjects portfolio solution. You'll find everything from On Demand, EPM, GRC, and Enterprise Information Management solutions to customer scenarios and the SAP BusinessObjects roadmap. Discover the SAP BusinessObjects Strategy Investigate the history of Business Objects and see how it has evolved. Explore the SAP BusinessObjects Applications Learn about the different applications and see how they can be applied to your business. Find the Tools You Need Find all the details you need to understand business intelligence with SAP and the technology that enables it. Learn About SAP BusinessObjects in the real World Explore in-depth case studies for various topics to find out how other companies have improved business processes and enhanced efficiency. Navigate as You Like Go directly to the chapter that interests you, or read from cover to cover, and be sure to make use of the glossary and list of resources.

- * Learn about the capabilities of the different reporting and analysis tools from SAP BusinessObjects
- * Determine which tool is the right choice for your business intelligence needs
- * Build your first report with each of the SAP BusinessObjects products

This book tells you everything you always wanted to know about getting started with the SAP BusinessObjects business intelligence (BI) tools. What are the different capabilities of each tool? How should you choose one over another? How do you build your first report in each tool? If you want to understand what the SAP BusinessObjects BI platform can do for you, look no further. This book is your first step. Reporting and Analysis Business Requirements Explore the basic business requirements for financial, sales, HR, and management analysis, and learn how each SAP BusinessObjects tool meets, or doesn't meet, these requirements. Building Your First Report Dive into the details: Get step-by-step instructions and detailed screenshots for building your first report with each of the SAP BusinessObjects BI tools. Best Practices Ensure that you get the most for your time and money by learning the best practices for working with SAP BusinessObjects BI tools. Changes in SAP BusinessObjects 4.0 FP3 Stay up to date on the

latest changes in SAP BusinessObjects 4.0, including feature pack 3, such as the introduction of the BI launch pad and BI workspaces. Future Outlook Get a sneak peek at what SAP is working on for future releases of the SAP BusinessObjects BI platform. Highlights * SAP Crystal Reports * SAP BusinessObjects Web Intelligence * SAP BusinessObjects Dashboards * SAP BusinessObjects Analysis * SAP BusinessObjects Explorer * SAP BusinessObjects Live Office * BI workspaces * BI launch pad

Learn how to run SAP BusinessObjects BI tools on top of SAP data Understand your data connectivity options for integration Get up to speed on SAP BusinessObjects Design Studio and SAP Lumira 3rd edition updated and expanded You know what SAP BusinessObjects BI can do for a business now make it happen. With this detailed, click-by-click guide, learn how to connect SAP to the SAP BusinessObjects BI 4.1 platform. From data connectivity to server-side and client-side configuration to creating reports, you'll find the information you need to get your systems talking. Installation and Configuration Begin at the beginning get SAP BusinessObjects BI set up quickly and in the right way. With detailed instructions and screenshots, you'll get started on the right foot. Data Connectivity Universes, BI Consumer Services, and more: Find out what you need to know about data connectivity for SAP BusinessObjects BI and SAP NetWeaver. Report Building Consider this your crash course in report development. From SAP Crystal Reports to SAP Lumira, get hands-on experience with every tool. Troubleshooting and Tips Learn from an expert who knows all the tricks of the trade. Find what you need to know to get everything working together. Updated and Expanded 3rd Edition Discover new features of SAP BusinessObjects BI 4.1, as well as new SAP business intelligence solutions like SAP BusinessObjects Design Studio and SAP Lumira. One of the most valuable resources a company has (and often the most misused or under-used) is the massive amount of company data sitting in a database, including everything from sales figures and shipping expenses, to other key performance indicators and metrics. By using the SAP BusinessObjects suite of business intelligence (BI) tools, companies have the power to transform their data into a powerful strategic and tactical tool to manage and grow their businesses. This book provides a comprehensive overview of the reporting, analysis, and visualization tools available from SAP BusinessObjects. Introduction to all the SAP BusinessObjects Reporting and Analytics Tools Learn about the various tools, the different users of each tool, and the major functions for each of the tools. Enterprise Reporting with Crystal Reports Explore pixel perfect reporting with Crystal Reports and understand who this powerful tool is for and what it can do. Ad Hoc Reporting and Queries with Web Intelligence Discover how to enable users to create queries from scratch, format retrieved information, and easily analyze underlying trends and root causes. Integrating into Microsoft with Live Office Find out how to leverage content from your BusinessObjects Enterprise system in Microsoft(r) Excel, Word, PowerPoint, and Outlook. Creating Dashboards and Visualizations with Xcelsius Discover how to present complex business data clearly and provide decision makers the ability to interact with the information and manage their businesses proactively.

Improve profitability and operations in your company by leveraging BusinessObjects with help from this comprehensive guidebook.

Explains how to use all of the features in Xcelsius Teaches you how to build and customize interactive dash-boards to effectively visualize your key business data Provides guidance on using Xcelsius in an SAP environment Learn how to build your own Xcelsius dashboards, with this practical book. It explains how to use Xcelsius in an end-to-end, linear common usage manner, while highlighting typical scenarios where each feature can be used to solve business problems. It also gives you detailed, step-by-step guidance and best-practices for each feature, along with hands-on exercises that will help you begin creating dashboards and visualizations quickly. And if you're more advanced, you'll learn how to customize the Xcelsius components, themes, and data connections so you can use Xcelsius to the fullest extent.

A guide to SAP BusinessObjects Web Intelligence that can sharpen your data presentations. From creating a report, to displaying data via charts, to sharing reports with others, it covers everything from the basics to the actionable details that inform your work. It also includes expanded coverage of new topics like SAP HANA and mobility.

Praise for Successful Business Intelligence "If you want to be an analytical competitor, you've got to go well beyond business intelligence technology. Cindi Howson has wrapped up the needed advice on technology, organization, strategy, and even culture in a neat package. It's required reading for quantitatively oriented strategists and the technologists who support them."

--Thomas H. Davenport, President's Distinguished Professor, Babson College and co-author, *Competing on Analytics* "When used strategically, business intelligence can help companies transform their organization to be more agile, more competitive, and more profitable. Successful Business Intelligence offers valuable guidance for companies looking to embark upon their first BI project as well as those hoping to maximize their current deployments." --John Schwarz, CEO, Business Objects

"A thoughtful, clearly written, and carefully researched examination of all facets of business intelligence that your organization needs to know to run its business more intelligently and exploit information to its fullest extent." --Wayne Eckerson, Director, TDWI Research

"Using real-world examples, Cindi Howson shows you how to use business intelligence to improve the performance, and the quality, of your company." --Bill Baker, Distinguished Engineer & GM, Business Intelligence Applications, Microsoft Corporation "This book outlines the key steps to make BI an integral part of your company's culture and demonstrates how your company can use BI as a competitive differentiator."

--Robert VanHees, CFO, Corporate Express "Given the trend to expand the business analytics user base, organizations are faced with a number of challenges that affect the success rate of these projects. This insightful book provides practical advice on improving that success rate." --Dan Vesset, Vice President, Business Analytics Solution Research, IDC

As a system administrator, you know that users like to keep you on your toes. Don't worry This guide to BOBJ administration helps you stay one step ahead. From sizing to troubleshooting, it offers you the background you need to administer a system that does what it's supposed to do.

This training manual is meant for self-study in SAP® BusinessObjects Web Intelligence. It can also be used as a support for a guided introductory training. The reader will be systematically and successively learn how to use the software based on examples and exercises. Starting with elementary functionalities, he will get an ever-increasing insight into the possibilities of reporting. It does not aim at explaining each and every single menu item, but focuses on the most commonly used range of functions. The chapters each begin with a practical question from everyday reporting, the solution to which is explained by detailed and well-illustrated click-through instructions. Following the click-through instructions, short summaries as well as further in-depth background knowledge

are offered, to facilitate the conceptual classification of the topics.

SAP Analytics Cloud is overflowing with visualization options. Charts, tables, drilldowns, geomaps--if you can dream it, you can design and build it. Learn how to create a dashboard for any use case, from acquired data dashboards and responsive mobile dashboards to HR dashboards using SAP SuccessFactors data. Follow step-by-step instructions to structure your data, choose the relevant features, and then implement them. Contains custom-designed dashboards for each chapter! Highlights include: 1) Dashboard design 2) Live data connections 3) Acquired data dashboards 4) Planning dashboards 5) Responsive mobile dashboards 6) SAP SuccessFactors dashboards 7) Qualtrics dashboards 8) R visualizations 9) Analytics designer 10) SAP Digital Boardroom

Bring your data presentations into focus with this comprehensive guide to SAP BusinessObjects Web Intelligence. Updated for Webi 4.2, this book will teach you to create, design, and share your reports, while exploring the fundamentals of Webi and its extended capabilities. This fourth edition includes information on data source options for building new documents and queries, and a new HTML5-based viewing interface. Punch up your reporting and analysis! a. SAP BI 4.2 SP4 Dive into Web Intelligence 4.2 enhancements and platform improvements, including a new HTML5 user interface, support for geomaps, and access to additional data sources b. Webi from A to Z Get the complete picture of working with Web Intelligence, from creation to publication. From the first step to the last, learn how to design reports that make an impact with this comprehensive guide c. Web Intelligence Interactive Viewer Discover the HTML5-based Web Intelligence Interactive Viewer and BI launchpad, a fully integrated interface for organizing, viewing, analyzing, and sharing business intelligence content.

If you are a developer with a good command and knowledge of creating dashboards, but are not yet an advanced user of SAP BusinessObjects Dashboards, then this is the perfect book for you. Prerequisites include a good working knowledge of Microsoft Excel as well as knowledge of basic dashboard practices.

What is SAP BW/4HANA? More importantly, what can it do for you? Between these pages, you'll explore the answers to these questions, from simplified data models and SAP BW/4HANA Analytics to automated data lifecycle management. You'll find step-by-step instructions for installation and setup, a guide to administrative tasks to keep your SAP BW/4HANA system in tip-top shape, and the low-down on security in your new system. Explore the data warehouse of the future! Highlights: -SAP HANA -SAP BW/4HANA Analytics -Installation and deployment -Data modeling -Reporting and analytics -Data lifecycle management -Administration -Security -Data warehousing solution

* Create interactive dashboards with the tool also known as Xcelsius *

Understand how to use SAP BusinessObjects Dashboards in an SAP environment * Explore new features such as Query Browser, sparkline chart, and

Universe connectivity Impress your audience with eye-catching, informative, and easy-to-navigate dashboards with SAP BusinessObjects Dashboards! In this book, you'll quickly learn the basics of building your own dashboard and move on to customize your creations with themes, data connections, and other essential features. SAP BusinessObjects Dashboards Basics Build a strong foundation by understanding the features, options, themes, and commands at your disposal, and benefit from comprehensive examples and practical exercises. Visualize the Process Benefit from numerous screenshots that show how different features will look in a dashboard (and view them in color in the online version!). Custom Options Tailor and enhance your dashboard by using SDK tools, data connectivity with options like SAP Crystal Reports and SAP BusinessObjects Live Office, and both SAP and non-SAP tools. Bonus Online Information Download source code from all examples and find color figure downloads at www.sap-press.com. Updated and Revised for Release 4.0 Find all changes in the move to SAP BusinessObjects Dashboards 4.0, from small menu changes and what they mean, to new developments in location intelligence and more. Focus on SAP business analytics business gains, key features, and implementation. The book includes example implementations of SAP business analytics, the challenges faced, and the solutions implemented. SAP Business Analytics explains both the strategy and technical implementation for gathering and analyzing all the information pertaining to an organization. Key features of the book are: A 360-degree view of an organization's data and the methods to gather and analyze that data The strategies that need to be in place to gather relevant data from disparate systems Details about the SAP business analytics suite of products The technical implementations used to gather data from disparate systems such as ERP and CRM Real business cases as examples Analytics is the driving force in today's business, be it healthcare, marketing, telecommunications, or retail and hence the most vital part of any organization's strategy. What You'll Learn Gain an understanding of business analytics in general Absorb the technical details of the SAP business analytics suite of products Discover the challenges faced during an enterprise-level analytics project implementation Learn the key points to be kept in mind during the technical implementation of an SAP business analytics project Who This Book Is For Analytics strategists, BI managers, BI architects, business analysts, and BI developers.

* Understand the specifics of running SAP BusinessObjects BI products on top of SAP NetWeaver BW and SAP ERP data * Learn how to set up your SAP NetWeaver system for SAP Crystal Reports, SAP BusinessObjects Dashboards, SAP BusinessObjects Web Intelligence, and more * Updated and expanded for SAP BusinessObjects 4.x Get the crucial knowledge you need to make essential business intelligence products work on top of SAP NetWeaver. Continuing in the tradition of the first bestselling edition, this updated edition carefully guides you, click-by-click, through the process of connecting SAP BusinessObjects tools to

SAP data. The expert advice and clear instruction that this book provides is just what you need to become an authority on integrating your SAP BusinessObjects BI platform with SAP NetWeaver. Step-by-Step Instructions Follow along as the author walks you through each click and screen needed to integrate SAP BusinessObjects with SAP NetWeaver. Installation and Configuration Learn how to install and configure the necessary server and client components to start working with SAP BusinessObjects tools. Semantic Layer Review the different options for connecting corporate data in a brand new chapter about the semantic layer. SAP NetWeaver Portal Discover how you can make SAP NetWeaver Portal work with the SAP BusinessObjects BI platform. Updated and Expanded Explore over 200 new pages, and find updated information on how the 4.x release of the SAP BusinessObjects BI platform changes the landscape of the integration with SAP NetWeaver. Highlights * Installation and configuration * Semantic layer * SAP Crystal Reports for Enterprise * SAP BusinessObjects Web Intelligence * SAP BusinessObjects Dashboards * SAP BusinessObjects Analysis, edition for Microsoft Office * SAP BusinessObjects Analysis, edition for OLAP * SAP NetWeaver Portal * Security and troubleshooting * Everything you need to know about the new Information Design Tool and UNX universes * Explore step-by-step universe design, from connecting to different data sources, to creating data foundations, to building business layers * Compare and convert UNV to UNX universes Bend the cosmos to your will! For SAP data and non-SAP data alike, this comprehensive resource spans universe creation to universe publication. Learn to build single- and multisource data foundations and business layers and to convert UNV to UNX using the new Information Design Tool. Using step-by-step instructions and guiding screenshots, explore the important Information Design Tool features and functionalities that will put intelligent design within your grasp. Information Design Tool Explore its interface and find tips to design and manage universes that fit your needs. Not Just Semantics Begin with a conversation on the fundamental role of the semantic layer and then move into the pillars of universe design: the data foundation and the business layer. Connecting to any Data Source and to SAP Systems Connect to any relational data source or OLAP cube with your universe, and make sure you're using the right parameters and access methods to retrieve enterprise data from SAP systems. Publishing and Sharing Universes Learn how to make universes available for consumption by SAP BusinessObjects BI tools and for collaboration with other designers. Comparing the Old with the New Differentiate between universes created with the Universe Design Tool and Information Design Tool, and learn how to convert UNV to UNX.

A complete step-by-step practical guide to using SAP BusinessObjects Web Intelligence 4.1 for creating queries and reports for data analysis

SAP BusinessObjects Dashboards is a leading Business Intelligence and reporting tool that provides you with a real-time understanding of your business with agile visualizations. Starting with an introduction to Dashboards and its

benefits, the book slowly moves on to explain the dashboard creation process. After this, you will learn how to add charts, single-value components, maps, selectors, and other third-party plugins to the existing dashboards. Furthermore, it shares many best practices and will also help you to connect your dashboard to real data by establishing a data connection to a data source. You can also explore more about mobile BI and learn how to create dashboards for mobile devices. By the end of the book, you will be able to prepare, plan, and design interactive dashboards based on your business requirements using this cutting-edge BI tool.

[Copyright: 959f07a24fd1dccddcc34e8d43b0b8f7](#)