

Sap Netweaver Bw 7 3 Practical Guide

Learn what it takes to become an SAP Certified Application Associate as you progress, step-by-step, through the key functions and business scenarios. Practice makes perfect, and this book provides you with a sampling of practice questions, so you'll understand the different types of questions and learn how to answer correctly based on the detailed explanation of why each of the answers is correct or incorrect. Plus, get the inside scoop on special tips and tricks you can use to prepare for and pass the exam. Explore practical, tried-and-true advice about how to use particular functions, explanations based on real-world business scenarios, as well as useful study tips and much more. Key Objective Coverage Learn the topics, terminology, and definitions as they'll be presented on the exam. Practice Questions and Answers Get familiar with the different types of exam questions and find tips and strategies for answering correctly. Real-World Scenarios Further your career by understanding how SAP solutions are used in everyday business scenarios. Take-Aways and Test Tips Learn how to improve your odds of doing well in each section of the exam.

BLU Acceleration is a new technology that has been developed by IBM® and integrated directly into the IBM DB2® engine. BLU Acceleration is a new storage engine along with integrated run time (directly into the core DB2 engine) to support the storage and analysis of column-organized tables. The BLU Acceleration processing is parallel to the regular, row-based table processing found in the DB2 engine. This is not a bolt-on technology nor is it a separate analytic engine that sits outside of DB2. Much like when IBM added XML data as a first class object within the database along with all the storage and processing enhancements that came with XML, now IBM has added column-organized tables directly into the storage and processing engine of DB2. This IBM Redbooks® publication shows examples on an IBM Power Systems™ entry server as a starter configuration for small organizations, and build larger configurations with IBM Power Systems larger servers. This publication takes you through how to build a BLU Acceleration solution on IBM POWER® having SAP Landscape integrated to it. This publication implements SAP NetWeaver Business Warehouse Systems as part of the scenario using another DB2 Feature called Near-Line Storage (NLS), on IBM POWER virtualization features to develop and document best recommendation scenarios. This publication is targeted towards technical professionals (DBAs, data architects, consultants, technical support staff, and IT specialists) responsible for delivering cost-effective data management solutions to provide the best system configuration for their clients' data analytics on Power Systems.

SAP BW/4HANA has introduced a new era in data warehousing at SAP. Further steps towards simplification, flexibility, and performance are now possible with SAP HANA as the proven technological basis. SAP BW/4HANA offers modern concepts for data management, operation, and modeling and thus opens the door for fully innovative application scenarios. This book will show you how the SAP HANA database influences the Business Warehouse and how you can optimize your system. As a practical guide, the book is aimed at experienced SAP BW experts as well as decision makers who need a well-grounded overview. The authors address the versions SAP BW/4HANA 1.0 and SAP BW 7.5 in equal measure, highlighting new functions and differences. The book also focuses on the migration options and conversion tools for moving to SAP BW/4HANA. Use this reference book to enter the world of SAP BW with SAP HANA as the database platform! - Migration, sizing, operation, data management with SAP BW/4HANA and SAP BW 7.5 on HANA - The new central source Systems SAP HANA and ODP - New modeling options, mixed scenarios, LSA++, and differences compared to SAP BW 7.5 - The role of BW in operational SAP reporting

This book focuses on the practical, day-to-day requirements of working with SAP ERP Financials (SAP FI). It guides you through the various Financial Accounting functions step-by-step: documents, account reports, special postings, automatic procedures, accounts receivable accounting, accounts payable accounting, general ledger accounting, closing operations, and asset accounting. Numerous tips and tricks designed to help maximize your daily work are included throughout. For all users of all SAP releases from SAP R/3 4.6 to SAP ERP 6.0. 1. Comprehensive coverage of SAP FI Learn how to make the best use of SAP FI in your daily work with comprehensive coverage of SAP General Ledger and more. 2. Tips and tricks for daily work Maximize your time with numerous tips and tricks designed to help you get the most out of the most common tasks, features and programs. 3. Step-by-step walkthroughs Master even the most complex functions in SAP FI using step-by-step walkthroughs enhanced with screenshots and sample scenarios. 4. Up-to-date for SAP ERP 6.0 Understand the new features in SAP FI and SAP Financial Supply Chain Management (FSCM). 5. Helpful additional resources Find answers quickly in the appendices, which include menu paths, a full glossary, and a complete index. Highlights: General Ledger Accounting Accounts Receivable Accounting Accounts Payable Accounting Asset Accounting Bank Accounting Closing Operations Overview of the Innovations in SAP FI 6.0 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

Customize extraction and loading processes, reporting, and planning Optimize your system by learning from detailed examples and commented code Reference a new appendix that outlines exits and enhancements in SAP NetWeaver BW 7.33rd Edition Updated for SAP NetWeaver BW 7.3 Steer your BW-specific programming and push your implementation beyond standard BI business requirements! This book is your trusted guide to the most often-used and helpful custom enhancements in SAP NetWeaver BW. Dive into user exits and BADIs for data extracting, importing, reporting, and planning. You'll develop an understanding of why these custom enhancements are necessary, when to apply them, and how to perform them. Up to date for SAP NetWeaver BW 7.3, this edition will kick your implementation up a notch. System Performance Understand the impact that well-chosen ABAP developments can have on the performance of the SAP NetWeaver BW system. Data Record Modification Differentiate between user exits and BADIs and learn when to apply each technique in your own custom development. Customer Exits A completely new appendix highlights important customer exits in administrator workbench, extraction, reporting, and planning. New Transformation Options Understand how the updated transformation options have been extended and which new features they provide, such as graphical display of rules. Practical Application Helpful icons flag tips that will make your work easier, caution you about frequent errors made by developers, and offer practical examples.

IBM® DB2® with BLU Acceleration is a revolutionary technology that is delivered in DB2 for Linux, UNIX, and Windows Release 10.5. BLU Acceleration delivers breakthrough performance improvements for analytic queries by using dynamic in-memory columnar technologies. Different from other vendor solutions, BLU Acceleration allows the unified computing of OLTP and analytics data inside a single database, therefore, removing barriers and accelerating results for users. With observed hundredfold improvement in query response time, BLU Acceleration provides a simple, fast, and easy-to-use solution for the needs of today's organizations; quick access to business answers can be used to gain a competitive edge, lower costs, and more. This IBM Redbooks® publication introduces the concepts of DB2 with BLU Acceleration. It discusses the steps to move from a relational database to using BLU Acceleration, optimizing BLU usage, and deploying BLU into existing analytic solutions today, with an example of IBM Cognos®. This book also describes integration of DB2 with BLU Acceleration into SAP Business Warehouse (SAP BW) and SAP's near-line storage solution on DB2. This publication is intended to be helpful to a wide-ranging audience, including those readers who want to understand the technologies and those who have planning, deployment, and support responsibilities.

Over the last few years, financial statement scandals, cases of fraud and corruption, data protection violations, and other legal violations have led to numerous liability cases, damages claims, and losses of reputation. As a reaction to these developments, several regulations have been issued: Corporate Governance, the Sarbanes-Oxley Act, IFRS, Basel II and III, Solvency II and BilMoG, to name just a few. In this book, compliance is understood as the process, mapped not only in an internal control system, that is intended to guarantee conformity with legal requirements but also with internal policies and enterprise objectives (in particular, efficiency and profitability). The current literature primarily confines itself to mapping controls in SAP ERP and auditing SAP systems. Maxim Chuprunov not only addresses this subject but extends the aim of internal controls from legal compliance to include efficiency and profitability and then well beyond, because a basic understanding of the processes involved in IT-supported compliance management processes are not delivered along with the software. Starting with the requirements for compliance (Part I), he not only answers compliance-relevant questions in the form of an audit guide for an SAP ERP system and in the form of risks and control descriptions (Part II), but also shows how to automate the compliance management process based on SAP GRC (Part III). He thus addresses the current need for solutions for implementing an integrated GRC system in an organization, especially focusing on the continuous control monitoring topics. Maxim Chuprunov mainly targets compliance experts, auditors, SAP project managers and consultants responsible for GRC products as readers for his book. They will find indispensable information for their daily work from the first to the last page. In addition, MBA, management information system students as well as senior managers like CIOs and CFOs will find a wealth of valuable information on compliance in the SAP ERP environment, on GRC in general and its implementation in particular.

Your Hands-On Guide to SAP Business Information Warehouse Give your company the competitive edge by delivering up-to-date, pertinent business reports to users inside and outside your enterprise. SAP Business Information Warehouse Reporting shows you how to construct Enterprise Data Warehouses, create workbooks and queries, analyze and format results, and supply meaningful reports. Learn how to use the BEx and Web Analyzers, Web Application Designer, Visual Composer, and Information Broadcaster. You will also find out how to forecast future business trends, build enterprise portals and websites, and tune performance. Group data into InfoCubes and DataStore Objects and generate reports using queries and workbooks Work with the BEx Analyzer, Web Analyzer, and Query Designer Build queries and reports using the Business Administration Workbench Add attachments and drill-through using Document Integration and RRI Format and distribute results using Report Designer and Information Broadcaster Extend functionality with Enterprise Portal, Data Modeling, and Visual Composer Deploy charts, maps, diagrams, and unit of measure conversions Predict trends and possible outcomes using SBC and Integrated Planning Generate HTML pages using Enterprise Reporting and Web Application Designer Create BI-based corporate Web and intranet sites using SAP Enterprise Portal SAP can help you capture better information and deliver it more quickly, allowing you to make better decisions and maximize the business value of everything you do. However, SAP implementations require massive effort, total buy-in, and significant change throughout the organization. In SAP Implementation Unleashed, 10 expert SAP project managers, functional consultants, and technologists guide you through the entire journey, helping you avoid pain and pitfalls and gain all the benefits of SAP. The authors introduce start-to-finish business, technical, and project management roadmaps for successful SAP implementation. Then, drawing on their immense experience, they walk you through the entire process of planning and deployment—addressing make-or-break issues and hidden gaps that other guidebooks ignore. You'll discover how to employ processes, models, and toolsets that help you achieve implementation excellence while systematically reducing cost and business risk. Along the way, you'll find actionable advice and real-world insight into innovative project management, best-suited leadership, effective load testing, contemporary infrastructure implementation, and more. George W. Anderson is responsible for providing enterprise applications thought leadership for the EDS/HP office of the CTO. A long-time SAP consultant and PMI-certified project manager, George has authored several best-selling books and enjoys new challenges. Charles D. Nilson is a senior program manager for EDS/HP and has led many successful SAP implementation teams over the years. He is a PMI PMP and is SAP Partner Academy certified in MM and PP. Tim Rhodes is a senior SAP technical consultant for EDS/HP and a Basis/infrastructure veteran focused on implementing, migrating, and upgrading SAP Business Suite and NetWeaver solutions. Tim is also an SAP-certified technical consultant, OCP, MCSE, and HP Master ASE. Detailed Information on How To... Define the business vision driving your implementation, and use it to design your solution Use TCO techniques to fully understand SAP's financial impact in your organization Structure your SAP project management office, business teams, technical support organization, and overall project team Size, plan, and test your SAP infrastructure to deliver the best performance and availability at the best cost Integrate SAP into an SOA environment Install and configure SAP Business Suite and NetWeaver components Perform basic functional configuration, testing, and change management activities Enable a smooth transition by successfully performing the critical tasks that immediately precede SAP Go-Live Choose the right mix of tools and applications to test, manage, and monitor SAP Prepare your SAP Operations team for its post-implementation responsibilities

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.

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.

Don't just read about SAP BW - get your hands dirty with this updated, must-have guide. Tackle all of the common tasks you'll encounter when working with SAP BW, from creating objects, to extracting and transforming data, to mastering the BEx tools. Keep your skills sharp with information new to this edition, including updates for SAP BW 7.4 and BW on SAP HANA. Throughout the book, follow along with a comprehensive case study to cement your knowledge.

Bachelorarbeit aus dem Jahr 2007 im Fachbereich Informatik - Wirtschaftsinformatik, Note: 1,7, Hochschule für Technik und Wirtschaft Berlin, 20 Quellen im Literaturverzeichnis, Sprache: Deutsch, Abstract: In vielen Branchen werden Unternehmen mit einer großen und ständig wachsenden Datenflut konfrontiert. Zur gleichen Zeit machen diese Unternehmen die Erfahrung, dass die richtige und aussagekräftige Interpretation dieser Daten von sehr großer Bedeutung ist, um beispielsweise die Effizienz zu erhöhen, Kunden näher an sich zu binden und das Geschäftsvolumen weiter zu steigern. Ein DWH ermöglicht es einem Mitarbeiter - ob Datenerfasser, Manager oder Analytiker - seine Entscheidungen qualitativ gut und schnell treffen zu können.“ Von solch einem System wird erwartet, dass die richtigen Informationen zum richtigen Zeitpunkt in der richtigen Menge am richtigen Ort in der erforderlichen Qualität vorliegen, damit die richtigen Entscheidungen getroffen werden können.“ Doch aussagekräftige Ergebnisse zu erzeugen, ist alles andere als einfach. Dies beginnt bereits in der Heterogenität der Anwendungslandschaft, wie man sie häufig in Unternehmen vorfindet. Hier fallen vor allem hohe Kosten für die Erstellung und Pflege für Schnittstellenprogramme an was mitunter zur Bildung von sogenannten Insellösungen führt, Unternehmen stellen dann fest, dass sie nicht in der Lage sind, die Vielfalt an Daten aus unterschiedlichen Systemen zu integrieren. Das Potential, welches ein DWH entfaltet, bleibt somit ungenutzt. Viele DWH-Projekte kommen aber erst gar nicht soweit, sondern scheitern bereits in der Startphase. Zu Projektbeginn sind die Ziele und Anforderungen meist unklar, notwendige Ressourcen fehlen und die Projektplanung ist unzureichend Um dieses Problem im Vorfeld zu umgehen bzw. zu minimieren und um hohe Kosten aufgrund einer möglichen Restrukturierung zu vermeiden, müssen die spezifischen Gegebenheiten die an ein DWH-Projekt bzw. im weiteren Sinne an ein Business Intelligence (BI)-Projekt gestellt werden auch Berücksichtigung finden. „Die Gestaltung von BI-Anwendungssystemen verlangt den Einsatz eines Vorgehensmodells, das weit über die Funktionalität der traditionellen Modelle der Systementwicklung hinausgeht. Dies ist insbesondere deshalb erforderlich, da das Ziel der DWH-Systementwicklung sich nicht auf die Erstellung eines Anwendungssystem bezieht, sondern den Aufbau einer abgestimmten DWH-Systemlandschaft für den gesamten dispositiven Bereich eines Unternehmens fokussiert.“

An easy-to-understand guide, covering topics using practical scenarios and live examples, and answering all possible questions. If you are a solution architect, developer, modeler, sales leader, business transformation managers, directors, COO, or CIO; this book is perfect for you. If you are interested in other technologies and want to jump-start into SAP, this book gives you the chance to learn SAP HANA. Basic knowledge of RDBMS concepts enough is to get you started.

“Logistic Core Operations with SAP” not only provides an overview of core logistics processes and functionality—it also shows how SAP’s Business Suite covers logistic core operations, what features are supported, and which systems can be used to implement end-to-end processes in the following logistic core disciplines: Procurement, Distribution, Transportation, Warehouse Logistics and Inventory Management, and Compliance and Reporting. In this context the authors not only explain their integration, the organizational set-up, and master data, but also which solution fits best for a particular business need. This book serves as a solid foundation for understanding SAP software. No matter whether you are a student or a manager involved in an SAP implementation, the authors go far beyond traditional function and feature descriptions, helping you ask the right questions, providing answers, and making recommendations. The book assists you in understanding SAP terminology, concepts and technological components as well as their closed-loop integration. Written in a clear, straight-forward style and using practical examples, it contains valuable tips, illustrative screenshots and flowcharts, as well as best practices—showing how business requirements are mapped into software functionality.

Matthias Mohr geht der Frage nach, wie erfolgreich Unternehmen mit ihren Qualifizierungsstrategien sind. Der Autor erhebt dazu Daten von 220 Unternehmen verschiedenster Branchen und Größenordnungen sowie von über 17.000 Anwendern.

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* 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

As an administrator, your ongoing to-do list dominates your desk. This book enables you to learn the daily, monthly, quarterly, and yearly administration tasks you should be performing, and how to perform them. It can help you advance your SAP NetWeaver BW system from a B-

movie to a blockbuster.

Many companies struggle with the ability to quickly and accurately create easy-to-read reports. This book systematically explains how you can leverage SAP Analysis Office (AO) to support your company's reporting needs. AO combines the experience users had with Business Explorer (BEx) reporting over the last decade, with the additional pivoting functionality offered by Microsoft, along with standard Excel reports. Combining these functionalities, SAP created a powerful tool for your daily analysis as you will discover in this book. Tight integration with the SAP NetWeaver BW environment ensures that reporting users can access and refresh data. This book dives into: - Installation and prerequisites - Key functionality and detailed explanations like Analysis Excel pivot, ribbon, and context menus - Enhanced reporting with API and Visual Basic (VBA) - A comparison of Business Explorer (BEx) and Analysis Office (AO) functionality

100 little-known time-saving tips and tricks Step-by-step instructions and guiding screenshots Practical, expert advice for anyone working in SAP NetWeaver BW Work smarter with SAP NetWeaver BW Have you ever wondered if you're using SAP NetWeaver BW as efficiently as you could be? Here you go: SAP PRESS equips you with 100 Things that unlock the secrets to working with five major task areas in SAP NetWeaver BW With this book, users of all levels will: Save time With the shortcuts and workarounds provided, you'll learn how to complete your daily SAP NetWeaver BW tasks faster and more elegantly. Learn quickly Full of screenshots and instructions, this book will help you pick up new tips and tricks in no time, such as improving your data modeling skills and working with administration topics. Develop new skills You'll discover new ways of doing your work and find yourself saying, I wish I'd known how to do this a long time ago Tip 49: You can activate transformations en masse During certain system activities, you may find that all of your transformations have become inactive. Don't waste time fixing them one by one With this tip, learn how to save yourself time and effort by activating transformations en masse. In addition, your system will be closed to changes, increasing security. Find out more on page 184

Complete classroom training manuals for Crystal Reports. Two manuals (Introductory and Advanced) in one book. 226 pages and 118 individual topics. Includes practice exercises and keyboard shortcuts. You will learn all about how to establish data connections, create complex and detailed reports, advanced charting techniques and much more. Topics Covered: The Crystal Reports Environment 1. Starting Crystal Reports 2. The Menu Bar 3. Using Toolbars 4. The Design View Creating Data Connections 1. Creating a New Blank Report 2. The Database Expert 3. Access/Excel (DAO) 4. ADO.NET (XML) 5. Database Files 6. Java Beans Connectivity 7. JDBC (JNDI) 8. ODBC (RDO) 9. OLAP 10. OLE DB (ADO) 11. Salesforce.com 12. SAP BW MDX Query 13. SAP Info Sets 14. SAP Operational Data Source 15. SAP Table, Cluster, or Function 16. Universes 17. XML and Web Services 18. Repository 19. More Data Sources 20. Selecting Report Data and Tables 21. The Data Explorer Creating Basic Reports 1. Adding Data Fields to a Report 2. Browsing Field Data 3. Selecting, Moving, and Resizing Fields 4. Using the "Size" and "Align" Commands 5. Creating Text Objects 6. Saving a Report 7. Previewing a Report 8. Refreshing the Report Data Linking Tables in a Report 1. Basic Table Structures and Terms 2. Linking Multiple Tables 3. Table Joins 4. Enforcing Table Joins and Changing Link Types Basic Formatting Techniques 1. Formatting Report Objects 2. The "Common" Tab of the Format Editor 3. The "Number" Tab of the Format Editor 4. The "Font" Tab of the Format Editor 5. The "Border" Tab of the Format Editor 6. The "Date and Time" Tab of the Format Editor 7. The "Paragraph" Tab of the Format Editor 8. The "Picture" Tab of the Format Editor 9. The "Boolean" Tab of the Format Editor 10. The "Hyperlink" Tab of the Format Editor 11. The "Subreport" Tab of the Format Editor 12. Drawing Lines 13. Drawing Boxes 14. Format Painter 15. Formatting Part of a Text Object 16. The Template Expert 17. Inserting Pictures Record Selection 1. The Select Expert 2. Setting Multiple Filters 3. Editing the Selection Formula Sorting and Grouping Records 1. The Record Sort Expert 2. The Group Expert 3. Managing Groups 4. Summarizing Groups 5. Hierarchical Groupings 6. The Group Sort Expert Printing Reports 1. Inserting Special Fields 2. Page Setup 3. Printing Reports Using Formulas 1. Crystal Reports Formula Syntax 2. The Formula Workshop- Formula Editor Window 3. Creating Formula Fields 4. Crystal Syntax 5. Basic Syntax 6. Finding Function and Operator Assistance Advanced Formatting 1. The Highlighting Expert 2. The Section Expert 3. Conditionally Formatting a Section 4. Conditionally Formatting a Field 5. Manipulating Multiple Sections Summary Reports 1. Summarizing Report Data 2. Using the DrillDownGroupLevel Feature Charting 1. The Chart Expert 2. Editing Charts 3. Setting General Chart Options 4. Formatting Selected Chart Items 5. Formatting a Data Series 6. Formatting Chart Gridlines 7. Setting Chart Axes Options 8. Adding Chart Trendlines 9. Modifying a 3D Chart View 10. Using Chart Templates 11. Auto-Arranging Charts Advanced Reporting Tools 1. Using Running Totals 2. Creating Parameter Fields 3. Parameterized Record Selection 4. Creating Subreports 5. Report Alerts 6. Report Alert Functions Advanced Formula Creation 1. Evaluation Time Functions 2. Declaring Variables 3. Using and Displaying Variables 4. Using Array Values 5. Using "If... Then... Else..." Statements 6. Using the "Select/Case" Statement 7. Using "For" Loops 8. Using "Do... While" Loops 9. The IIF Function Advanced Reporting 1. Creating a Report Template 2. Exporting Report Results 3. Exporting as HTML 4. Setting Default Options 5. Setting Report Options Using Report Wizards 1. Using the Report Wizards 2. Report Wizard Types 3. Creating a Cross-Tab Report Advanced Database Concepts 1. Viewing the SQL Code 2. Using Table Aliases 3. Verifying the Database 4. Setting the Datasource Location 5. Mapping Fields

Thoroughly updated and expanded! Includes new coverage on HANA, the cloud, and using SAP's applications! In just 24 sessions of one hour or less, you'll get up and running with the latest SAP technologies, applications, and solutions. Using a straightforward, step-by-step approach, each lesson strengthens your understanding of SAP from both a business and technical perspective, helping you gain practical mastery from the ground up on topics such as security, governance, validations, release management, SLA, and legal issues. Step-by-step instructions carefully walk you through the most common questions, issues, and tasks. Quizzes and exercises help you build and test your knowledge. Notes present interesting pieces of information. Tips offer advice or teach an easier way to do something. Cautions advise you about potential problems and help you steer clear of disaster. Learn how to... Understand SAP terminology, concepts, and solutions Install SAP on premises or in the cloud Master SAP's revamped user interface Discover how and when to use in-memory HANA databases Integrate SAP Software as a Service (SaaS) solutions such as Ariba, Successfactors, Fieldglass, and hybris Find resources at SAP's Service Marketplace, Developer Network, and Help Portal Avoid pitfalls in SAP project implementation, migration, and upgrades Discover how SAP fits with mobile devices, social media, big data, and the Internet of Things Start or accelerate your career working with SAP technologies

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.

This book offers a comprehensive guide to implementing SAP and HANA on private, public and hybrid clouds. Cloud computing has transformed the way organizations run their IT infrastructures: the shift from legacy monolithic mainframes and UNIX platforms to cloud based infrastructures offering ubiquitous access to critical information, elastic provisioning and drastic cost savings has made cloud an essential part of every organization's business strategy. Cloud based services have evolved from simple file sharing, email and messaging utilities in the past, to the current situation, where their improved technical capabilities and SLAs make running mission-critical applications such as SAP possible. However, IT professionals must take due care when deploying SAP in a public, private or hybrid cloud environment. As a foundation for core business operations, SAP cloud deployments must satisfy stringent requirements concerning their performance, scale and security, while delivering measurable improvements in IT efficiency and cost savings. The 2nd edition of "SAP on the Cloud" continues the work of its successful predecessor released in 2013, providing updated guidance for deploying SAP in public, private and hybrid clouds. To do so, it discusses the technical requirements and considerations necessary for IT professionals to successfully implement SAP software in a cloud

environment, including best-practice architectures for IaaS, PaaS and SaaS deployments. The section on SAP's in-memory database HANA has been significantly extended to cover Suite on HANA (SoH) and the different incarnations of HANA Enterprise Cloud (HEC) and Tailored Datacenter Integration (TDI). As cyber threats are a significant concern, it also explores appropriate security models for defending SAP cloud deployments against modern and sophisticated attacks. The reader will gain the insights needed to understand the respective benefits and drawbacks of various deployment models and how SAP on the cloud can be used to deliver IT efficiency and cost-savings in a secure and agile manner.

SAP HANA is the SAP product for in-memory computing. It streamlines transactions, analytics, planning, and data processing on a single in-memory database allowing businesses to operate in real-time. Over the course of the last few years, the authors have led many diverse SAP HANA projects with extraordinary success resulting in 10,000, or in some cases even 100,000, times improvement of system performance. In this book, the authors share their findings from SAP HANA projects to help ensure the success of your SAP HANA project. The SAP HANA project guide will also help you identify suitable scenarios for your company to get started with in-memory computing, while sketching out a long term plan to provide innovation to your entire business using SAP HANA. We'll cover the following key topics: - Delivering innovation with SAP HANA - Creating a business case for SAP HANA - Thinking in-memory - Managing SAP HANA projects

SAP NetWeaver BW and SAP BusinessObjects The Comprehensive Guide SAP PRESS

This book helps you navigate past a wide range of potential pitfalls to ensure a largely problem-free BW implementation. Using a lessons-learned approach, the author highlights critical BW project-related issues from the start of an implementation to the end. Readers discover how to eliminate problems before they occur, by preparing for them from the outset. Learn about common BW mistakes, find out how to avoid them and understand how successful BW projects can be executed. Readers of this comprehensive reference get unparalleled advice to run your BW project efficiently, while circumventing major delays and common stumbling blocks. In addition, you'll benefit from the experience of others via sample documents such as review checklists, communications documents, and landscape and architecture documents. This book is highly valuable for those implementing BI NetWeaver 2004s (7.0) as well as 3.x.

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 his book is your A-to-Z guide to understanding, setting up, and operating the SAP NetWeaver BI Accelerator. After summarizing the BI Accelerator's concept and reviewing its overall functionality and architecture, the author provides detailed insights on all regular and advanced administrative tasks. Volumes of technical background information and in-depth customer examples serve to round out this indispensable resource. 1 Purpose and Architecture Learn about the business case and technical challenges the BI accelerator tackles and understand the TREX engine's architecture. 2 Basic Administration Become familiar with all standard administrative tasks such as set-up and configuration, building and maintaining indexes, cloning the software onto new blades, updating the TREX engine, etc. 3 Advanced Administration Benefit from extensive coverage of special tasks and optimization measures, including repairing the RFC connection, reorganizing the index landscape, checking and rebuilding indexes, recovering the system from a backup, and tracing. 4 Technical Details Learn about the metamodel for indexes and how queries are executed, and get an understanding of vertical decomposition, parallelization, and smart compression. 5 Your Definitive Guide to Administration Numerous screenshots, detailed instructions, and real-life customer examples make this book the one-stop resource for all BI administrators. Highlights * Technical and business challenges * The TREX engine * Administration transactions * Standard and advanced administration * Technical background information

This book provides you with highly detailed information on all of the most important BI features of the new SAP NetWeaver 2004s Release. Readers gain a profound understanding of SAP BI and quickly learn how to master the new release, while avoiding costly errors. Familiar subjects like data modeling, ETL, web reporting, and planning are combined with expert insights on essential new BI functions and core concepts, making this reference an invaluable companion for your daily work. The authors provide exclusive details on advanced developments in BEx Analyzer and BEx Web Application Designer, as well as the BEx Report Designer, BI-integrated planning, the BI Accelerator and the SAP Visual Composer, ensuring that your most important questions are addressed with practical guidance. Real-life examples, volumes of screen captures and detailed graphics, as well as step-by-step instruction, enable you to quickly and easily familiarize yourself with all of the new BI functions. The book is intended for SAP consultants, team members and managers in the areas of IT, BI, and controlling.

BI in SAP NetWeaver 2004s is the official abbreviation for the successor of the Business Information Warehouse (BW), which has been completely revised by SAP with its latest release. This practical handbook focuses on the core tasks of SAP BW and gives well-founded insights into the system architecture.

"Ready for SAP BW/4HANA 2.0? This comprehensive guide will teach you all there is to know about the next generation business warehouse from SAP! Start with a fresh installation or migrate from an existing system. Then understand the new architecture, explore administration tasks with SAP HANA Studio, learn to model and analyze data, and find out how to connect to frontend BI tools"--

A guide to SAP R/3 programming covers such topics as data modeling, systems architecture, and systems installation.

There are more than 100,000 SAP installations serving more than 12 million people

Thoroughly Updated and Expanded! Includes New Coverage on Cloud Computing for SAP! In just 24 sessions of one hour or less, you'll master the latest updates on SAP, and discover how to succeed with it in real business and technical environments! Using this book's straightforward, step-by-step approach, you'll learn through practical hands-on examples and case studies based on SAP's free demonstration software. Each lesson builds on what you've already learned, giving you a strong real-world foundation with both the business and technical sides of SAP. Leading SAP architect and consultant George Anderson starts with the absolute basics...thoroughly covers core business, reporting, and administration tasks...and takes you all the way to the cutting edge, including how the cloud might be used to support SAP environments. Step-by-Step instructions carefully walk you through the most common SAP tasks. Quizzes and Exercises at the end of each chapter help you test your knowledge. By the Way notes present interesting information related to the discussion. Did You Know? tips offer advice or show you easier ways to perform tasks. Watch Out! cautions alert you to possible problems and give you advice on how to avoid them. Learn how to... Integrate various cloud resources into your current-day SAP environments Understand SAP applications, components, and architecture Obtain and install the trial version of SAP, step by step Use NetWeaver, SAP ERP, the SAP Business Suite, and other SAP applications Select an access method and create user roles and authorizations Customize your user interface for maximum convenience and productivity Transact day-to-day business, including sample sales order transactions, personnel updates, and more Work

through complex processes, such as “Order to Cash” Query from SAP and third-party business productivity tools, such as SharePoint Professionally tune, maintain, and monitor SAP systems Plan and build new SAP applications Prepare for SAP projects, including technical upgrades and enhancements Develop your career as a SAP business or technology professional Dr. George W. Anderson, senior architect and SAP Basis Consultant for Microsoft Services, specializes in designing and optimizing mission-critical platforms for SAP and other enterprise applications. He’s passionate about developing architectural patterns and tools capable of enabling the kind of business agility that IT has been promising for years and businesses today need more than ever. A certified SAP technical consultant, PMI PMP, and long-time MCSE, his books include SAP Implementation Unleashed and the popular SAP Planning: Best Practices in Implementation. Category: SAP Covers: SAP User Level: Beginning–Intermediate

"This book is the definitive guide for SAP NetWeaver BI professionals. Based on their extraordinary expertise with the product, the authors provide deep insights about key innovations in the areas of user experience, query performance, integrated planning, and enterprise-wide data warehousing." —Stefan Sigg, Vice President, SAP NetWeaver Business Intelligence The long-anticipated publication of this second edition reflects the growing success of SAP NetWeaver as well as the various Business Intelligence (BI) capabilities that are embedded with SAP BW version 7.0. Written by SAP insiders, this comprehensive guide takes into account the ever-changing features, functionality, and toolsets of SAP NetWeaver to bring you the most updated information on how to use SAP BW to design, build, deploy, populate, access, analyze, present, and administer data. You'll discover the options that are available in SAP NetWeaver and uncover a new means to improve business performance. This book reflects the process an organization goes through during an implementation of the software. The authors begin with an introduction to BI and SAP NetWeaver and quickly progress to information modeling and enterprise data warehouse concepts. You'll learn how to access and deliver meaningful analytic information to the organization, as well as perform integrated planning functions. Finally, the authors share invaluable insight on warehouse administration, performance, and security. With more than 50 percent new or revised material, this second edition of Mastering the SAP Business Information Warehouse shows you how to: Extract data from online transaction processing systems Store transformed data in a way that best supports reporting and analysis Use the various Business Explorer tools such as BEx Report Designer, BEx Analyzer, BEx Broadcaster, and BEx Web Application Designer Schedule, monitor, troubleshoot, and archive data loads The companion Web site contains sample chapters in Wiki format and the authors' blog where readers may enter discussions about the book and SAP. Wiley Technology Publishing Timely. Practical. Reliable. Visit our Web site at www.wiley.com/compbooks/ Visit the companion Web site at www.wiley.com/compbooks/mcdonald The companion Web site contains the sample code presented in the text of the book, plus implementation templates.

Centralize and Control Enterprise Project Management Plan, execute, and track projects across the entire lifecycle using SAP Project System (PS) and the in-depth information contained in this comprehensive volume. SAP Project System Handbook explains how to configure PS for optimal performance, design structures and networks, create project blueprints, generate cost estimates and materials demands, and use the latest SAP tools. You will find full details on scheduling work, automating and tracking billing and POs, triggering events, and integrating with most other SAP modules. An invaluable reference to PS transaction codes is also included. Configure and customize SAP Project System Build PS objects, networks, and Work Breakdown Structures Use customer and service projects to track sales and billing Understand Assembly Processing concepts Create integrated cost, settlement, and resource plans Develop financial, workforce, and materials management blueprints Perform resource-related billing using Dynamic Item Processor Profiles Simulate and automatically generate sales documents, POs, and quotations Manage corporate investments with IM structures and AUCs Construct timesaving Project, Network, and Milestone Templates Extend functionality with the Project Builder, Planning Board, and ProMan

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