

# Sap Crystal Reports Developer Version For Microsoft

Third Edition - Updated for Crystal Reports 2013. A useful guide for learning Crystal Reports versions XI, 2008, 2011 and 2013. The Beginner's Guide to Crystal Reports 2013 is a simple-to-follow guide for first-time users. With an established data source connection, learning and using Crystal Reports 2013 is as easy as using Microsoft Excel. Includes updated color screen shots and examples to guide users every step of the way. Learn how to setup a data connection, examine a data structure, create a new report, add data fields, format a report, add pictures, charts and create formulas. See how to filter data, setup user parameters and create a summary report with drill-down features. The third edition includes more lessons for beginners to gain intermediate skills. This book demystifies the complexity of using Crystal Reports and presents it as a user-friendly application. This book is currently used in corporate training to teach non-programmers how to extract system data and create basic reports. This book is intended to provide the reader the basic skills at creating simple reports and the confidence to learn advanced skills independently.

In this IBM® Redbooks® publication, we give an overview of different data management topics related to a typical SAP® data center. The intrinsic functionality of SAP is not designed to completely handle all the tasks of a data center by itself, but the SAP system offers several interface possibilities to attach external tools to it to

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accomplish this task We explain SAP basic concepts and the issues with SAP data management. We introduce Tivoli® Storage Manager and all of its products that are related to SAP data management. We provide some comparison between database backup and recovery tools. Finally, we discuss data archiving using IBM DB2® CommonStore for SAP, and discuss high availability requirements and disaster recovery considerations. The second part of this book discusses a practical implementation of SAP backup and recovery with Tivoli Storage Manager. We implement this setup on two separate SAP systems: one running DB2 and the other running Oracle® database. We also implement LAN-free backup and FlashCopy® scenarios. In the sample implementation section, we show many different tasks, such as backup and restore, database recovery, backup monitoring, and tuning. We also cover some advanced backup/availability considerations, such as split mirror backup and standby databases. This book helps individuals that operate an SAP environment to devise a strategy for a sound and comprehensive data backup solution using the IBM Tivoli Storage Management product family.

Would you read information presented like this? No. It's just not natural. Sometimes presentation is almost as important as content. When you create a report, the goal is to provide information for readers in a format they can readily understand. Crystal Reports 10 For Dummies, the latest version of the most popular report writer in the world, shows you how to create simple or sophisticated reports, turning data into interactive,

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actionable reports that convey what's happening in your business. You can progress cover-to-cover or use the index to find out how to: Give your reports more pizzazz by using the correct fonts, color, drop shadows, graphic elements, and more Integrate elements from multiple, non-database sources Group sort, total result sets, cross-tab reports, and add formulas, charts, or maps Print reports Use customized Business Views gleaned from the same information to provide each reader with information he or she needs to know without spilling all the beans, sales figures, marketing information, or whatever Present multi-dimensional data in OLAP (Online Analytical Processing) cubes Get ideas from sample reports on the companion Web site Written by Allen G. Taylor, nationally known lecturer, teacher, and author of over 20 books, including Database Development for Dummies, Crystal Reports 10 For Dummies makes it crystal clear how to: Store your information securely in Crystal Repository Use Crystal Analysis 10 to display OLAP data so you and your report's readers can analyze the information in an online environment Use Crystal Enterprise to put Crystal Reports online for viewing by hundreds or thousands of people in your organization Whether you want to dazzle your company's CEO and shareholders, motivate the sales force, or simply share database information cogently, with Crystal Reports 10 For Dummies you not only make your point, you an impression. When your reports look professional, you look professional.

Basic Principles of Query Reporting Learn about the relationships between

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QuickViewer, user groups, the InfoSet, and SAP Query. This book explains how to localize tables and which query utilities support you in your work. All Major Query Features Discover everything you need to know about selection and layout variants, drilldown functions, icons, ABC analyses, and much more. Designing User-Friendly Reports Master challenging reporting requirements, including ABAP coding. Utilize ranked lists and statistics, Microsoft Excel integration, and much more. Query Administration How do you transport queries? How do you improve performance? What do you need to consider with regard to authorizations? Here, you find the answers to these questions and others. Immediately Usable Queries for Download Highlights- Fundamentals - SAP Tables and Table Links - QuickViewer, SAP Query, Query Utilities - Query Functions - InfoSet and SAP Query in Detail - Selection and Layout Variants - Traffic Light Icons, Drilldown, Graphics, and ABC Analyses- Designing User-Friendly Queries - Statistics and Ranked Lists - ABAP Fundamentals - Integration with Microsoft Excel- Query Management - Transport System - Data Retrieval and Function Modules - Authorizations and Transaction Creation- Real-Life Examples IBM® Rational® Application Developer for WebSphere® Software v7.5 (Application Developer, for short) is the full function Eclipse 3.4 based development platform for developing Java™ Standard Edition Version 6 (Java SE 6) and Java Enterprise Edition Version 5 (Java EE 5) applications with a focus on applications to be deployed to IBM WebSphere Application Server and IBM WebSphere Portal. Rational Application

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Developer provides integrated development tools for all development roles, including Web developers, Java developers, business analysts, architects, and enterprise programmers. Rational Application Developer is part of the IBM Rational Software Delivery Platform (SDP), which contains products in four life cycle categories: - Architecture management, which includes integrated development environments - Change and release management - Process and portfolio management - Quality management This IBM Redbooks™ publication is a programming guide that highlights the features and tooling included with Rational Application Developer v7.5. Many of the chapters provide working examples that demonstrate how to use the tooling to develop applications, as well as achieve the benefits of visual and rapid application development. This publication is an update of Rational Application Developer V7 Programming Guide, SG24-7501.

This best-seller has been fully updated for Crystal Reports XI (extreme insight) -- the first jointly developed release of this leading report writing and analysis software since the acquisition of Crystal Decisions by Business Objects. Readers will learn to create visually appealing reports that communicate content effectively using helpful features such as charts, complex formulas, custom functions, sorting and grouping, Business Views, and more. Publishing and viewing reports on the Web is also explained in detail. NEW coverage includes: All the new user interface elements; New Dynamic/Cascading Parameter Fields; and, Using Crystal Reports with Business Objects Enterprise XI.

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If you have to generate reports with Crystal Reports in an SAP NetWeaver BW environment, this is the book you need. You'll learn how to quickly create effective reports that get the right information to the right people. This book covers the primary features and functions of Crystal Reports, while paying special attention to integrating with other BusinessObjects and SAP applications and data sources. The SAP BI Toolset Learn about all the reporting and analytics tools that comprise the SAP BI toolset, including Crystal Reports, Xcelsius, and Web Intelligence. SAP BW as a Crystal Reports Data Source Explore how SAP NetWeaver BW can function as a data source for Crystal Reports. Flexible Formatting Select from a variety of possible report layouts and learn how to design more flexible reports that provide feedback to the end user. Filtering Discover the two tools that allow users to filter data in SAP NetWeaver BW reports -- the BW variable and the Crystal Reports parameter. Sub-Reports Find out how to use sub-reports to retrieve data from different data sources. Highlights \* SAP BI Toolset \* Relational Databases \* InfoProviders \* BW Queries \* Crystal Reports Data Sources \* Key Figures \* Aggregates \* Crystal Reports Templates \* Filtering Data \* BW Variables \* Highlighting Expert \* Publishing Reports

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

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mobility.

Crystal Reports is a powerful reporting tool that can seamlessly integrate into your application. In Crystal Reports Application Development, Craig Berntson shows you how to take advantage of the RDC so you can provide your users with printing, previewing, and report design capabilities. You'll also learn how to determine which components to distribute and how to troubleshoot problems when they occur on the user's computer. If you're developing reporting tools with Crystal Reports, this is a must have book.

Size Matters: How Visual Analytics Will Bring Numbers to Life The increasing volume of quantitative data in modern communication is calling for more effective visualization design techniques to improve clarity and decision-making. The LAVA visual analytic design language proposes a new vernacular to take big data to big audiences. Big Data. The Internet of Things. Cloud Computing. Predictive Analytics. Any trip through today's information technology news will surely include some of these terms. Just as the Web and social media allow more people and institutions to connect with each other to exchange sentiment and ideas, a parallel system exists to do the same thing with quantitative facts. An ever-more automated array of sensors and monitors embedded in our businesses, governments, physical infrastructures, vehicles, the environment,

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and even our bodies, are being added to the more traditional practice of manual observation and data entry in the effort to record and store the daily up-and-down states of stuff we care about. The variables are called Measures, and include things like sales, windspeed, steps taken, or heart rate. The things being measured are called Entities, such as a car model, an airport, your family, or your heart. Combining Measures with Entities creates Metrics - Sales at a cash register or of a car model, windspeed at the airport, steps taken by your family today, your resting heart rate. Metrics are how we understand quantitative data from the world around us. Analytics is the science of working with metrics to make better, more informed decisions in our work and lives. Visual Analytics is the expression of metrics geometrically - with lines and shapes versus with numbers in spreadsheets - so as to make them easier to understand and interpret. As more metrics are made available and relevant to more people, presenting them visually is a key aspect of ensuring that audiences find them legible - or clear and able to be read - and readable - or enticing and likely to be read. While these dual masters of function and elegance are present in all design practice, visual analytics require a balance skewed in favor of clarity, efficiency, mathematical precision, and measureable audience cognition.

All-in-One is all you need! This authoritative reference offers complete coverage



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of all material on all three Crystal Reports Certified Professional exams, including content for each of the three electives. You'll find exam objectives at the beginning of each chapter, helpful exam tips, and end-of-chapter practice questions. The bonus CD-ROM contains a testing engine with questions found only on the CD. This comprehensive guide not only helps you pass the challenging CRCP exam, but will also serve as an invaluable on-the-job reference.

CRYSTAL REPORTS® 2008 OFFICIAL GUIDE Whether you're a DBA, data warehousing or business intelligence professional, reporting specialist, or developer, this book has the answers you need. Through hands-on examples, you'll systematically master Crystal Reports and Xcelsius 2008's most powerful features for creating, distributing, and delivering content. One step at a time, long-time Crystal Reports insiders take you from the basics through advanced content creation and delivery using Xcelsius, Crystal Reports Server, crystalreports.com, and the offline Crystal Reports Viewer. Every significant enhancement introduced in Crystal Reports 2008 is covered, including its new visualization options and more robust Web services capabilities. The book concludes by showing how to use Crystal Reports' powerful .NET and Java SDKs to customize and extend enterprise reporting in virtually unlimited ways. • Learn hands-on, through step-

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by-step examples and exercises—and discover tips and tricks proven in real-world enterprise environments • Master new Crystal Reports 2008 features, including interactive report viewing, Xcelsius dashboarding, Flex, and Flash integration, Report Designer improvements, report bursting, and more • Publish professional-quality reports against virtually any data source, including relational and OLAP databases, Universes, SAP, PeopleSoft, JavaBeans, .NET/COM objects, XML, and more • Discover advanced visualization techniques using Xcelsius, charts, and maps • Learn methods for distributing reports and integrating content into other applications • Learn about the latest reporting addition to the Business Objects family—Xcelsius and begin creating dynamic and interactive dashboards

NEIL FITZGERALD has spent several years working at Business Objects and with one of Business Objects' largest providers of custom BI and enterprise reporting solutions. BOB COATES currently works as a Sales Consultant for Business Objects, an SAP company, where he has been employed for more than eleven years. RYAN GOODMAN is the founder of Centigon Solutions, Inc., and remains one of the top Xcelsius experts and evangelists in the world. MICHAEL VOLOSHKO is a senior presales consultant for the financial services team at Business Objects. ON THE WEB Find all this and more at [informit.com/sams](http://informit.com/sams): • Java and .NET sample reports and code samples for all examples in the book •

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Bonus chapters, tips, tricks, and links to great reporting resources CATEGORY: Database COVERS: Crystal Reports 2008, Crystal Reports Server 2008, Crystal Reports Viewer, crystalreports.com, Xcelsius 2008 USER LEVEL:

Beginning—Intermediate

Your One-Stop Guide to Enterprise Reporting with Crystal Reports 2008

Transform disconnected corporate data into compelling, interactive business intelligence using all of the powerful tools available in Crystal Reports 2008.

Through detailed explanations, real-world examples, and expert advice, this comprehensive guide shows you how to create, maintain, and distribute dynamic, visually appealing enterprise database reports. Crystal Reports 2008: The

Complete Reference explains how to select and gather pertinent business data, organize it into manageable groups, and assemble it into user-friendly business reports. You will learn how to improve report interactivity with sort controls and

the parameter panel; solve complex reporting problems with cross-tabs and subreports; integrate Crystal Xcelsius dashboards; reduce development time; and publish your results to Web and Windows applications. Integrate pictures, multimedia files, graphs, and charts

Allow user-controlled report sorting with new sort controls Develop sophisticated formulas and custom functions with the Formula Workshop Embed Flash files, including Xcelsius 2008 interactive

Embed Flash files, including Xcelsius 2008 interactive

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dashboards Create complex cross-tab reports with new derived rows and columns Export reports into Word, Excel, Acrobat, and updated XML formats Enhance Web interactivity with the new parameter panel and optional parameter fields Work with SQL databases, OLAP cubes, and proprietary systems Centralize design elements and auto-update reports using the repository Schedule and distribute reports with the latest BusinessObjects Enterprise XI 3.0 Embed reports in Web and Windows applications using Visual Studio 2008

When SAP acquired Business Objects in 2008 Crystal Reports became a standard part of SAP's software and menu of reporting tools. This book written specifically for business users provides an introduction to SAP Crystal Reports using a real-world business reporting scenario and will enable you to create your first report. We'll cover:

- Overview, history and evolution of Crystal Reports
- Basic end-user navigation
- Creating a basic report from scratch
- Formatting to meet individual user's presentation needs
- Analysis techniques such as using formulas, sorting/filtering, grouping, summarising, and creating alerts
- Best practices for report distribution

Detailed screenshots and explanations paired with a business reporting scenario will prepare you step by step to work efficiently with SAP Crystal Report version 2011.

With the release of the SAP BusinessObjects BI 4.0 platform comes a new

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version of SAP Crystal Reports, the world's most widely used reporting tool and a new version of SAP Crystal Server, a powerful web-based, secure platform for distributing reports to a wide range of users. In this updated edition of "Mastering Crystal Reports," you'll learn how to take raw data and create presentation-quality reports using SAP Crystal Reports 2011 as well as the new features this version has to offer. You'll also learn how to connect to virtually any data source and create formatted reports which leverage the power and sophistication that the platform has to offer. As a Crystal Reports designer, you have the ability to create any report you can imagine. Mastering SAP Crystal Reports 2011 features step-by-step instructions and over 50 sample reports and projects to help you master the tips, tricks and techniques involved in creating presentation-quality reports. The focus of this book is learning the tools through hands-on learning. From basic reporting techniques to advanced reports and analysis, this book breaks it all down in a format you can use to master Crystal Reports 2011 and distribute your reports using SAP Crystal Server 2011. Table of Contents

----- Chapter 1: What is SAP Crystal Reports?  
Chapter 2: Report Design Overview Chapter 3: Your First Report Chapter 4:  
Working with the Report Designer Chapter 5: Report Formatting Chapter 6:  
Working with Sections Chapter 7: Working with Groups Chapter 8: Summarizing

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Report Data Chapter 9: Record Selection Chapter 10: Working with Parameter Fields Chapter 11: Formulas, Functions and SQL Expressions Chapter 12: Using Subreports Chapter 13: Working with Cross-Tabs Chapter 14: Charting and Graphing Chapter 15: Exporting Reports Chapter 16: Working with Data Sources Chapter 17: Reporting from UNV Universes Chapter 18: Getting Started With SAP Crystal Server Chapter 19: Working with BI Launch Pad Chapter 20: Publishing, Viewing and Scheduling Chapter 21: Crystal Server Security Chapter 22: Crystal Server Administration Appendix A: Developer Resources

Printed in full color. Faced with a software project of epic proportions? Tired of over-committing and under-delivering? Enter the dojo of the agile samurai, where agile expert Jonathan Rasmusson shows you how to kick-start, execute, and deliver your agile projects. Combining cutting-edge tools with classic agile practices, *The Agile Samurai* gives you everything you need to deliver something of value every week and make rolling your software into production a non-event. Get ready to kick some software project butt. By learning the ways of the agile samurai you will discover: how to create plans and schedules your customer and your team can believe in what characteristics make a good agile team and how to form your own how to gather requirements in a fraction of the time using agile user stories what to do when you discover your schedule is wrong, and how to

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look like a pro correcting it how to execute fiercely by leveraging the power of agile software engineering practices By the end of this book you will know everything you need to set up, execute, and successfully deliver agile projects, and have fun along the way. If you're a project lead, this book gives you the tools to set up and lead your agile project from start to finish. If you are an analyst, programmer, tester, usability designer, or project manager, this book gives you the insight and foundation necessary to become a valuable agile team member. The Agile Samurai slices away the fluff and theory that make other books less-than-agile. It's packed with best practices, war stories, plenty of humor and hands-on tutorial exercises that will get you doing the right things, the right way. This book will make a difference.

Find meaning in your business data. Build, manage, and secure calculation views and table functions with the SAP Web IDE for SAP HANA. See how SAP Web IDE, SAP HANA Live, and SAP S/4HANA embedded analytics all interact to create effective data models. Explore advanced modeling concepts compatible with SAP HANA 2.0, like predictive modeling and geospatial analysis. Begin designing the perfect model today a. Getting Started Understand the general modeling concepts you need to build effective data models. Get comfortable with the SAP Web IDE, model components, and dimensional schemas. b. Build, Manage, Secure Get step-by-step instructions to create table functions and calculation views, and learn how to manage models in the SAP Web IDE.. Then, tackle the SAP HANA security concepts you

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need to lock down your data models. c. Advanced Topics See how SAP HANA Live and SAP S/4HANA embedded analytics factor in to your models, through virtual data models and core data service views. Then explore advanced features, including predictive models, spatial analysis, and more. 1) SAP HANA 2.0 2) Data Modeling 3) SAP Web IDE 4) Information views 5) Calculation views 6) Table functions 7) Model management 8) Model migration 9) SAP HANA Live 10) SAP S/4HANA embedded analytics 11) Security and authorizations Demonstrates Crystal reports' newest features while explaining how to turn information extracted from relational databases into reports and integrated presentations.

The Comprehensive Crystal Reports Resource You've Been Looking For Mastering Crystal Reports 9 covers basic reporting skills, but its main purpose is to give you the complete coverage other books don't offer. You'll not only thoroughly learn the powerful features of Crystal Reports 9, but also how to develop custom applications to meet the specific needs of your organization. With Crystal Reports 9, this is more important than ever, because it provides unprecedented new ways to extend its analytical and reporting capabilities and make crucial information available throughout the enterprise. Coverage Includes \* Building a report using all core report design elements \* Sorting, grouping, and charting data \* Connecting to various data source types \* Working with multiple tables in a report \* Creating custom functions \* Adding custom functions, graphics, and SQL commands to the Crystal Repository \* Understanding the multi-pass processing model \* Creating and using reusable report templates \* Retrieving data using SQL queries \* Understanding object oriented programming concepts as they relate to Crystal Reports \* Deploying reports to the desktop, corporate intranet, or Web \* Deploying a report as a web service and with ASP \* Creating Windows



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Crystal Reports applications using Visual Basic or the .NET platform \* Using Report Application Server for web-based reporting and analysis

Dieses Buch bietet Ihnen nicht nur den idealen Einstieg in die Datenbankprogrammierung mit Visual Basic 2012, sondern eignet sich auch bestens als Nachschlagewerk für Fortgeschrittene. Bei dieser komplett für das .NET Framework 4.5 überarbeiteten und durch neue Kapitel und Beiträge ergänzten Neuauflage steht der praktische Nutzen im Vordergrund. Während der Einsteiger schnell zu ersten Erfolgserlebnissen geführt wird, kann sich der Profi zahlreiche Anregungen holen und die Effizienz seiner Arbeit deutlich steigern. Als Download erhalten Sie eine E-Book-Version dieses Buchs in den drei Formaten PDF, EPUB und MOBI - natürlich DRM-frei.

Pro Crystal Enterprise/BusinessObjects XI Programming shows you how to create customized solutions using the Business Objects/Crystal Enterprise object model. Here you'll see the object model utilized to create professional-quality tools like on-demand web services, report metadata extraction, scheduling, security, and user management. Author Carl Ganz explains in detail how to build advanced reporting solutions for Crystal Enterprise/Business Objects XI. He shows how to integrate CE/BO XI with .NET 2.0 and Visual Studio to create more flexible, tailored, and responsive reporting solutions than have previously been possible. In short, you'll surpass what you thought you could achieve, and learn to create almost any imaginable reporting solution that Business Objects XI can handle.

This book is specifically for the version of Crystal Reports that is used with Visual Studio 2010 and higher, (known as SAP Crystal Reports Developer, For Microsoft Visual Studio). If you have been looking for a book that has a lot of easy to understand, step-by-step instructions

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and screen shots that show you how to learn and use the version of Crystal Reports for Visual Studio, this is the book for you. This book is a self-paced visual guide and is written from the perspective that the reader has not created a report before or has not used Crystal Reports. This book is for the beginner and intermediate user. To help you become familiar with the options and features, this book contains over 500 illustrations that provide a visual tour of the software. If you are looking for a beginners book for Crystal Reports 2011, see ISBN 9781935208150. If you want to learn more than the basics of Crystal Reports, including using functions, enhancing parameter fields with formulas, creating subreports and more, our book, Crystal Reports Beyond The Basics (ISBN 9781935208181) will take your report design skills to the next level.

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.

Provides information on using Crystal Reports to create presentations and reports from a variety of data sources.

Previous edition: ABAP development for SAP HANA / Thorsten Schneider, Eric Westenberger, and Hermann Gahm. 2014.

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.

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Rely on this robust and thorough guide to build and maintain successful test automation. As the software industry shifts from traditional waterfall paradigms into more agile ones, test automation becomes a highly important tool that allows your development teams to deliver software at an ever-increasing pace without compromising quality. Even though it may seem trivial to automate the repetitive tester's work, using test automation efficiently and properly is not trivial. Many test automation endeavors end up in the "graveyard" of software projects. There are many things that affect the value of test automation, and also its costs. This book aims to cover all of these aspects in great detail so you can make decisions to create the best test automation solution that will not only help your test automation project to succeed, but also allow the entire software project to thrive. One of the most important details that affects the success of the test automation is how easy it is to maintain the automated tests. Complete Guide to Test Automation provides a detailed hands-on guide for writing highly maintainable test code. What You'll Learn Know the real value to be expected from test automation Discover the key traits that will make your test automation project succeed Be aware of the different considerations to take into account when planning automated tests vs. manual tests Determine who should implement the tests and the implications of this decision Architect the test project and fit it to the architecture of the tested application Design and implement highly reliable automated tests Begin gaining value from test automation earlier Integrate test

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automation into the business processes of the development team Leverage test automation to improve your organization's performance and quality, even without formal authority Understand how different types of automated tests will fit into your testing strategy, including unit testing, load and performance testing, visual testing, and more Who This Book Is For Those involved with software development such as test automation leads, QA managers, test automation developers, and development managers. Some parts of the book assume hands-on experience in writing code in an object-oriented language (mainly C# or Java), although most of the content is also relevant for nonprogrammers.

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

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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

"See how SAP S/4HANA will change your BI processes! Explore the embedded analytics architecture and data model to learn how to perform analytics on live transactional data. Business user? Walk step-by-step through SAP Smart Business KPIs and multidimensional reporting. Analytics specialist? Master the virtual data model and creating KPIs. Jack of all trades? Create CDS views, apply custom fields and logic, or see what's coming up with machine learning. This is your complete guide to SAP S/4HANA embedded analytics!"--

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

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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.

The most definitive resource on Crystal Reports available! Create presentation-quality reports using the most powerful data analysis tool and this comprehensive guide. Crystal Reports 8.5: The Complete Reference explains in detail how to use the software to analyze and format data, generate reports, and perform advanced interactive reporting from the Web. Also, learn to develop custom applications and incorporate any Crystal Report into your Windows applications.

Create presentation-quality reports and complex, interactive analysis documents both on and off the Web with help from this thorough resource. Learn to use this powerful reporting tool to develop and design reports, make maps, tables, and charts, and much more. Produce visually appealing reports quickly and effectively, extract and present

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data from SQL databases, download ready-to-use sample report templates. Get the information, advice, and tools you'll need to conquer the learning curve and produce winning reports and report-based applications.

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.

SAP Crystal Reports for Microsoft Visual Studio Made Easy

Crystal Reports 2011 is a powerful software tool for turning raw data into corporate decision-making information. End-users and report developers alike use Crystal Reports to extract and format information, and Crystal Reports is one of the most popular packages for corporate reporting. As powerful as it is, Crystal Reports is not known for having a gentle learning curve--in fact, many new users can find the task of extracting what they need from the program a daunting one. Fortunately for these new users, there's CRYSTAL REPORTS 2011 FOR DEVELOPERS: REPORT DESIGN AND INTEGRATION. Covering Crystal Reports 2011, Crystal Reports for Enterprise XI 4.0, Crystal Reports for Visual Studio 2010, and Crystal

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Reports for Eclipse, CRYSTAL REPORTS 2011 FOR DEVELOPERS: REPORT DESIGN AND INTEGRATION provides a solid introduction for any report or application developer just getting started with Crystal Reports. This book even includes chapters on integrating Crystal Reports into a .Net or Java application and the new SAP Crystal Reports for Enterprise platform and design environment. Going beyond the sample reports that ship with the product, CRYSTAL REPORTS 2011 FOR DEVELOPERS: REPORT DESIGN AND INTEGRATION is filled with step-by-step essentials and real-world examples, showing readers how to take full advantage of Crystal Reports key features so that they can create information-rich, quality reports from their own data and integrate them into their own applications. Many of the chapters include exercises to give you additional practice in each area covered in the chapter. The files that correspond with the exercises can be downloaded from [www.courseptr.com/downloads](http://www.courseptr.com/downloads).

This book discusses in detail the different features of the Crystal Reports software, provides information on how to use Crystal Reports with different data sources, and includes reference material on useful formulas and functions for business report writers.

The authorized guide to the latest edition of the #1 business intelligence software product - Crystal Reports. More than 16 million licenses of Crystal Reports have been shipped to date. This book is a reference designed to provide hands-on guidance for the latest release of the product suite. The latest version of Crystal Reports and the Business Objects enterprise reporting suite delivers vast product enhancements and a tighter integration that will drive upgrades from licensees. Brand new features (e.g. Dynamic and Cascading Parameter Generation) will also appeal to new audiences. Over 1 million new Business Intelligence licensees will be migrating to the Crystal Enterprise Reporting platform, as this is the first



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release of the software with the existing Business Objects (BO) products being integrated into the Crystal infrastructure. As Business Objects insiders, the authors bring unique and valuable real-world perspectives on implementations and uses of the Crystal Reports product. The book also includes content, tutorials and samples for reporting within the Microsoft Visual Studio.NET and J2EE development environments and also on top of the SAP Business Information Warehouse (BW) and the Peoplesoft platform. Advanced content on report distribution and integration into the secured managed reporting solution known as Business Objects Enterprise XI, is also now included in this definitive user guide with coverage on the new Web Services SDK.

Provides instructions on using Crystal Reports, covering such topics as connecting to data sources, deploying reports over the Internet, programming with parameters, and building a .NET report viewer.

Utilize the power of SQL queries to bring Business Intelligence to your small to medium-sized business with this book and eBook.

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