

# **Using Subreport In Crystal Report**

Ying Liu

# **Using Subreport In Crystal Report:**

Crystal Reports .NET Programming Brian Bischof, 2004 I wrote this book from the perspective of a programmer wanting to learn how to integrate reports within a NET application I ve been working with Crystal Reports since Visual Basic 3 and it s always been difficult to find technical information on report writing I spent a year and a half researching what NET programmers need to successfully create implement and deploy a Crystal Reports application I even put the book on the internet for everyone to read for free all of last year This generated an incredible number of emails from programmers telling me what they liked disliked and what was missing from the book I learned that there are two distinct types of NET programmers using Crystal Reports The first type of programmer doesn t have much experience with Crystal Reports and wants a series of tutorials to help them build reports from scratch For this programmer I wrote 13 chapters which teach you everything about adding reports to ASP NET and Windows applications It starts with the basics of building reports to adding charts crosstab reports sorting and grouping subreports and using the formula editor with Basic syntax and Crystal syntax The second type of programmer has been using Crystal Reports for years and is mostly concerned with how to do technical runtime customization of reports For this programmer I researched and diagrammed the undocumented report object models I included dozens of examples in both VB NET and C to show you how to modify reports manipulate different data sources XML ADO NET ODBC OLE DB stored procedures with parameters modify formulas and report parameters and integrate NET with the RAS and RDC The dozens of emails I received when the book was online were instrumental for doing a major revision of many chapters before publishing the book in hardcopy format Since releasing the book I continue to receive more emails from people They regret that the free book isn t online anymore but understand that it couldn t last forever and that the hardcopy version is even better I hope you like it and that it helps you achieve your reporting goals September 2004 Update Due to high demand I did a second printing of the book I took advantage of this opportunity to go through the book and remove all grammatical errors The content is the same but the typos have been corrected **Crystal Reports XI** Official Guide Neil FitzGerald, et al., 2006-11-01 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 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 Pro VS 2005 Reporting using SQL Server and Crystal Reports Rod coverage on the new Web Services SDK Paddock, Kevin Goff, 2007-02-01 Creating clear and comprehensive reporting functionality is one of the most important and most misunderstood tasks that developers do in professional life The reports they generate are used by both their clients and their own managers to assess the performance of their applications and to gauge how well the application meets business objectives This book shows how to use Visual Studio 2005 and complementary technologies such as Crystal Reports to quickly and simply create fast flexible reporting for applications of any size In this book our experienced author team shows how to create the best results as efficiently as possible Sams Teach Yourself Crystal Reports 9 in 24 Hours Joe Estes, 2002 This book is a complete reference for using and developing with Crystal Reports and teaches all of the basics as well as teach how to integrate Crystal Reports with key development languages and the use of web reporting It gives readers a complete reference book that has been unavailable in the marketplace to date Mastering Business Analysis with Crystal Reports 9 Chris Tull, 2004 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 Crystal Reports 10 For Dummies Allen G. Taylor, 2011-02-23 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 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

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Intermediate Professional Crystal Reports for Visual Studio .NET David McAmis, 2004-04-14 What is this book about The addition of Crystal Reports 9 0 to Visual Studio NET 2003 offers developers a reporting tool that allows you to turn almost any data into interactive dynamic content through portals wireless devices and Microsoft Office documents This code intensive guide takes you step by step through developing reports and incorporating them into applications First you gain a thorough understanding of how this version of Crystal Reports differs from previous versions and how it fits into the NET platform Then you begin creating reports and learn how to integrate them into both Windows and Web based applications You explore XML Web services find out how to work with ADO NET and learn to use formulas and logic in your reports Finally you develop distributed reporting applications and discover how to deploy the applications you have created Packed with real world examples of working applications this comprehensive second edition provides a complete understanding of commonly used features examples of integration with a variety of databases and platforms and much more What does this book cover Here are some details on what you ll discover in this book Advanced report design Methods for creating reports using the Expert How to integrate reports into Windows and Web based applications Development and deployment of distributed reporting applications How to create XML Report Web Services and work with ADO NET Tips for using parameters with Crystal Reports and customizing the report content at run time Options for working with different data sources How to use the features contained in the properties methods and events associated with the Crystal Reports engine Who is this book for This book is for programmers seeking a comprehensive guide to the functionality of Crystal Reports for Visual Studio NET You should have some experience with NET and Visual Studio NET Some familiarity with Crystal Reports is helpful although this update includes a large section on report design MegaFox Marcia Akins, Andy Kramek, Rick Schummer, 2002-01-28 With its native data engine rich object oriented language and capabilities to produce COM servers and consume Web services Visual FoxPro is the single most flexible programming tool available to a software developer But nothing stands alone anymore This book will show you how to extend the scope and power of Visual FoxPro as a development tool by integrating it with other software and technologies Crystal Reports 2008 For Dummies Allen G. Taylor, 2011-02-08 A report is only useful if those who receive it understand what it means Knowing how to use Crystal Reports gives you the edge in producing reports from your database that really are crystal clear Crystal Reports 2008 For Dummies is a quick and easy guide to get you going with the latest version of this bestselling report writing software In fact it's so popular that previous editions have made it a bestseller too Crystal Reports 2008 For Dummies gives you just what you should know to produce the reports you ll need most often including how to Pull specific information from your database sort and group it and find the details you need Use dynamic or cascading prompts Troubleshoot and print reports and save time with templates View reports on your LAN Write formulas to retrieve specific information Create and update OLAP reports Format reports control page breaks and even add graphics or Flash files Enhance your reports with charts and maps Use

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project manager business analysts an architect UI developers middle tier developers database developers and if you re really lucky testers Just a side note Users are not testers If you ever have the pleasure of working with professional testers you ll realize how important they are in the process and how they truly are quality assurance engineers Unfortunately a lot of companies aren t willing to invest in professional testers so the users and or developers end up assuming that role This book is mainly focused on the architect and developers but testers may find it valuable as well to help them understand the plumbing that goes into developing and architecting an enterprise application This book is for the intermediate to senior level developer or system architect It would be helpful if you have experience with Visual Studio the NET Framework ASP NET and C because that is what the samples are written in but the design pattern could be used in any language The book is focused on enterprise applications but the pattern could be used for any type of application that has a web front end and connects to a database The application framework built in this book provides a foundation that can be extended to meet the specific business needs of your organization The sample application in this book is built using Visual Studio 2008 ASP NET 3 5 C and SQL Server 2005 Each chapter goes into great detail with plenty of code samples and uses some of the new features in Visual Studio 2008 and the language enhancements in the NET Framework 3 5 The solution includes examples for technologies such as LINO to SOL master pages custom controls GridViews business objects data objects and Crystal Reports Some of the language enhancements discussed include LINQ extension methods partial methods automatic properties anonymous types lambda expressions and object initializers Of course I realize that the code is what most developers are interested in and each chapter provides numerous examples The Problem Design Solution series is just that Each chapter has three sections with a description of the problem to be addressed the design considerations for choosing a solution for the problem and the solution that ultimately addresses the problem The solution includes the bulk of the code Each chapter builds upon the previous chapter and it is recommended that you read them in order The base classes that are described in the first few chapters are critical to an understanding of the rest of the book Later chapters build upon the base classes and extend their functionality in all three layers of the application Mastering?Crystal Reports 9 Cate McCoy,Gord Maric, 2002-12-10 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 Crystal Reports applications using Visual Basic or the NET platform Using Report Application Server for web based reporting and analysis

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