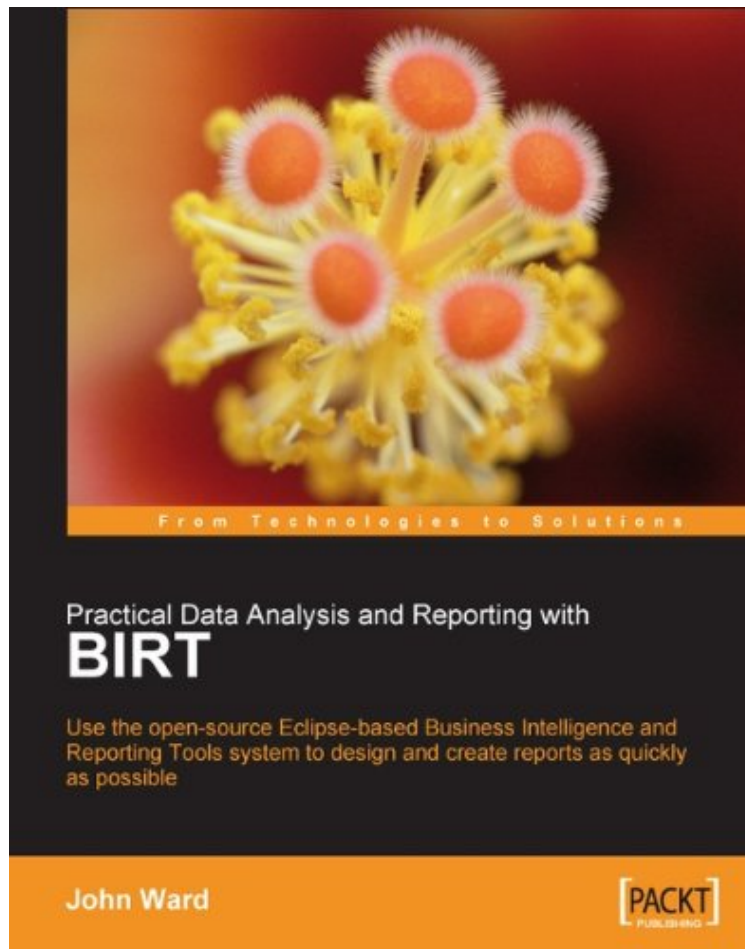


[Free pdf] Practical Data Analysis and Reporting with BIRT

Practical Data Analysis and Reporting with BIRT

Von John Ward

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Von John Ward : Practical Data Analysis and Reporting with BIRT before purchasing it in order to gage whether or not it would be worth my time, and all praised Practical Data Analysis and Reporting with BIRT:

KundenrezensionenHilfreichste Kundenrezensionen5 von 6 Kunden fanden die folgende Rezension hilfreich. Good tutorial style book for report creatorsVon GunnarI read the book and must admit that I find myself recommending it to my colleagues that want to learn BIRT. It contains the following chapters.* Install and set up a BIRT environment* Create structured reports and add visual report elements* Filter data down to just the information you need* Create a shared development environment using libraries* Use style sheets and themes in report designs* Use and create Templates* Work with charts* Script in BIRT using expressions and event handling* Deploy BIRT reportsI'm not going into detail about the chapters here but it's well structured and easy to follow. The book starts with information about Eclipse and BIRT. It explains what and how to download, install, etc. The style is clearly a tutorial style.The examples used in this book are a mixture of small self-created examples and BIRT's Classic Cars example. You will learn what pieces form a report, how to create reports and how to put the pieces together to get reports from a SQL

database and also from XML or flat (CSV) files. Although there is some comparison of BIRT to other reporting engines this book is better for you if you already agreed on using BIRT. Although it contains a chapter of how to deploy BIRT the book is not of that much help if you are a developer that is looking at integrating BIRT into their own applications. The deployment just handles the BIRT Viewer that comes with BIRT. I can recommend this book if you want to use BIRT for creating reports.

Kurzbeschreibung This book deals with quality awareness as well as quality assurance. It discusses the quality expectations from the ERP solution, talks about the best practices for meeting the quality expectations, and then suggests the strategies to test the customized Dynamics AX ERP application. Microsoft Business Solution partners will benefit greatly from this book. This book targets functional experts and Dynamics AX developers. A basic knowledge of the X++ language and the basics of Axapta architecture are needed to follow the book, but no prior knowledge of testing is required. The following will find this book useful: MBS Partners who are dealing in Dynamics AX: To educate their employees for achieving their quality goals. Project Managers / Quality Managers: To update themselves about the standards related to Design, Development, Testing, etc., which are a part of Microsoft IBI Specifications for Dynamics AX 4.0. Dynamics AX Developers: To update themselves about coding standards that apply to Dynamics AX and to know the principles behind various recommended best practices. Technical Consultants: To update themselves about Solution Design / GUI Specifications. Chief Technology Officers / Technical Solution Designers: To gain awareness about best practices for trustworthy computing and how these can be implemented at organization / project level. Dynamics AX Customers: To know about applicable standards for Dynamics AX customization projects and hence be able to effectively monitor their projects or set expectations from vendors about quality goals. This book is a concise and practical guide aimed at getting the results you want as quickly as possible. It steers the reader through each point of reporting from setup, to scripting, designing, formatting, and deploying BIRT reports using a common example that runs through the book. This book is for Java developers who want to create rich reports and get started with BIRT to do this. Readers will need a basic understanding of SQL to follow along.

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Synopsis BIRT, which stands for Business Intelligence and Reporting Tools, is an Eclipse-based open-source reporting system for Java and J2EE based web applications. Including the word "Tools" in the acronym is appropriate, since BIRT is in fact a collection of development tools and technologies used for developing reports utilizing the BIRT runtime framework component on your application server. BIRT isn't essentially a product, but a series of core technologies on top of which products and solutions are built, similar in fashion to the Eclipse framework. This book has a fast-paced, task-driven, tutorial style, which provides understanding and structure, not just lists of steps to follow. The focus is on the most visible and familiar product built with the BIRT framework, which is the BIRT Report Designer. The BIRT Report Designer is an Eclipse plug-in that utilizes BIRT technologies to allow users to design reports in the BIRT document format. Also covered is the BIRT charting engine, which lets you add charts to your application.