

Pentaho Solutions Business Intelligence And Data Warehousing With Pentaho And Mysql

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your all in one resource for using pentaho with mysql for business intelligence and data warehousing open source pentaho provides business intelligence bi and data warehousing solutions at a fraction of the cost of proprietary solutions now you can take advantage of pentaho for your business needs with this practical guide written by two major participants in the pentaho community the book covers all components of the pentaho bi suite you will learn to install use and maintain pentaho and find plenty of background discussion that will bring you thoroughly up to speed on bi and pentaho concepts of all available open source bi products pentaho offers the most comprehensive toolset and is the fastest growing open source product suite explains how to build and load a data warehouse with pentaho kettle for data integration etl manually create jfree pentaho reporting services reports using direct sql queries and create mondrian pentaho analysis services cubes and attach them to a pivot cube browser review deploying reports cubes and metadata to the pentaho platform in order to distribute bi solutions to end users shows how to set up scheduling subscription and automatic distribution the companion site provides complete source code examples sample data and links to related resources

pentaho data integration a.k.a kettle is a full featured open source etl extract transform and load solution although pdi is a feature rich tool effectively capturing manipulating cleansing

transferring and loading data can get complicated this book is full of practical examples that will help you to take advantage of pentaho data integration s graphical drag and drop design environment you will quickly get started with pentaho data integration by following the step by step guidance in this book the useful tips in this book will encourage you to exploit powerful features of pentaho data integration and perform etl operations with ease resource description p

pentaho data integration cookbook second edition is written in a cookbook format presenting examples in the style of recipes this allows you to go directly to your topic of interest or follow topics throughout a chapter to gain a thorough in depth knowledge pentaho data integration cookbook second edition is designed for developers who are familiar with the basics of kettle but who wish to move up to the next level it is also aimed at advanced users that want to learn how to use the new features of pdi as well as and best practices for working with kettle

this book focuses on teaching you by example the book walks you through every aspect of pentaho data integration giving systematic instructions in a friendly style allowing you to learn in front of your computer playing with the tool the extensive use of drawings and screenshots make the process of learning pentaho data integration easy throughout the book numerous tips and helpful hints are provided that you will not find anywhere else this book is a must have for software developers database administrators it students and everyone involved or interested in developing etl solutions or more generally doing any kind of data manipulation those who have never used pentaho data integration will benefit most from the book but those who have they will also find it useful this book is also a good starting point for database administrators data warehouse designers architects or anyone who is responsible for data warehouse projects and needs to load data into them

this work is a comprehensive four volume reference addressing major issues trends and areas for advancement in information management research containing chapters investigating human factors in it management as well as it governance outsourcing and diffusion provided by publisher

security smarts for the self guided it professional an extraordinarily thorough and sophisticated explanation of why you need to measure the effectiveness of your security program and how to do it a must have for any quality security program dave cullinane cissp ciso vp global fraud risk security ebay learn how to communicate the value of an information security program enable investment planning and decision making and drive necessary change to improve the security of your organization security metrics a beginner s guide explains step by step how to develop and implement a successful security metrics program this practical resource covers project management communication analytics tools identifying targets defining objectives obtaining stakeholder buy in metrics automation data quality and resourcing you ll also get details on cloud based security metrics and process improvement templates checklists and examples give you the hands on help you need to get started right away security metrics a beginner s guide features lingo common security terms defined so that you re in the know on the job imho frank and relevant opinions based on the author s years of industry experience budget note tips for getting security technologies and processes into your organization s budget in actual practice exceptions to the rules of security explained in real world contexts your plan customizable checklists you can use on the job now into action tips on how why and when to apply new skills and techniques at work caroline wong cissp was formerly the chief of staff for the global information security team at ebay where she built the security metrics program from the ground up she has been a featured speaker at rsa itsummit metricon the executive women s forum isc2 and the information security forum

a complete guide to pentaho kettle the pentaho data integration toolset for etl this practical book is a complete guide to installing configuring and managing pentaho kettle if you're a database administrator or developer you'll first get up to speed on kettle basics and how to apply kettle to create etl solutions before progressing to specialized concepts such as clustering extensibility and data vault models learn how to design and build every phase of an etl solution shows developers and database administrators how to use the open source pentaho kettle for enterprise level etl processes extracting transforming and loading data assumes no prior knowledge of kettle or etl and brings beginners thoroughly up to speed at their own pace explains how to get kettle solutions up and running then follows the 34 etl subsystems model as created by the kimball group to explore the entire etl lifecycle including all aspects of data warehousing with kettle goes beyond routine tasks to explore how to extend kettle and scale kettle solutions using a distributed cloud get the most out of pentaho kettle and your data warehousing with this detailed guide from simple single table data migration to complex multisystem clustered data integration tasks

annotation pentaho data integration pdi also called kettle one of the data integration tools leaders is broadly used for all kind of data manipulation such as migrating data between applications or databases exporting data from databases to flat files data cleansing and much more do you need quick solutions to the problems you face while using kettle pentaho data integration 4 cookbook explains kettle features in detail through clear and practical recipes that you can quickly apply to your solutions the recipes cover a broad range of topics including processing files working with databases understanding xml structures integrating with pentaho bi suite and more pentaho data integration 4 cookbook shows you how to take advantage of all the aspects of kettle through a set of practical recipes organized to find quick solutions to your needs the initial chapters explain the details about working with databases files and xml structures then you will see different ways for searching data executing and reusing jobs and transformations and manipulating streams further you will learn all the available options for integrating kettle with other pentaho tools pentaho data integration 4 cookbook has plenty of recipes with easy step by step instructions to accomplish specific tasks there are examples and code that are ready for adaptation to individual needs learn to solve data manipulation problems using the pentaho data integration tool kettle

over 70 recipes to solve etl problems using pentaho kettle

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a global collection of experts in social natural and human sciences with contributions from researchers and practitioners in both developing and developed countries cover the theoretical and practical implications of foss technologies while foss development education and business potentials may appear as a phenomenon for the developed world a sizable number of developing countries have implemented foss policies of their own empirical and anecdotal evidence continues to demonstrate the potential of foss technologies for giving people the opportunity to participate actively in the development and shaping of their own technology stimulating the growth of indigenous software industries creating local jobs and lowering technology acquisition and deployment costs

over 50 recipes to learn how to use pentaho analytics and mongodb to create powerful analysis and reporting solutions about this book create reports and stunning dashboards with mongodb data accelerate data access and maximize productivity with unique features of pentaho for mongodb a step by step recipe based guide for making full use of pentaho suite tools with mongodb who this book is for this book is intended for data architects and developers with a basic level of knowledge of mongodb familiarity with pentaho is not expected what you will learn extract load and transform data from mongodb collections to other datasources design pentaho reports using different types of connections for mongodb create a olap mondrian schema for mongodb explore your mongodb data using pentaho analyzer utilize the drag and drop web interface to create dashboards use kettle thin jdbc with mongodb for analysis integrate advanced dashboards with mondodb using different types of connections publish and run a report on pentaho bi server using a web interface in detail mongodb is an open source schemaless nosql database system pentaho as a famous open source analysis tool provides high performance high availability and easy scalability for large sets of data the variant features in pentaho for mongodb are designed to empower organizations to be more agile and scalable and also enables applications to have better flexibility faster performance and lower costs whether you are brand new to online learning

or a seasoned expert this book will provide you with the skills you need to create turnkey analytic solutions that deliver insight and drive value for your organization the book will begin by taking you through pentaho data integration and how it works with mongodb you will then be taken through the kettle thin jdbc driver for enabling a java application to interact with a database this will be followed by exploration of a mongodb collection using pentaho instant view and creating reports with mongodb as a datasource using pentaho report designer the book will then teach you how to explore and visualize your data in pentaho bi server using pentaho analyzer you will then learn how to create advanced dashboards with your data the book concludes by highlighting contributions of the pentaho community style and approach a comprehensive recipe based guide to take complete advantage of the pentaho analytics for mongodb

the implementation of stored procedures in mysql 5 0 a hugemilestone one that is expected to lead to widespread enterprise adoption ofthe already extremely popular mysql database if you are serious aboutbuilding the web based database applications of the future you need to get up to speed quickly on how stored procedures work and how to build them the right way this book destined to be the bible of storedprocedure development is a resource that no real mysql programmer can afford to do without in the decade since mysql burst on the scene it has become the dominant open source database with capabilities and performance rivaling those of commercial rdbms offerings like oracle and sqlserver along with linux and php mysql is at the heart of millions ofapplications and now with support for stored procedures functions and triggers in mysql 5 0 mysql offers the programming power neededfor true enterprise use mysql s new procedural language has a straightforward syntax making it easy to write simple programs but it s not so easy to write secure easily maintained high performance and bug free programs few in themysql world have substantial experience yet with stored procedures but guy harrison and steven feuerstein have decades of combined expertise in mysql stored procedure programming they put that hard won experience to good use packed with code examples and covering everything from language basics to application building to advancedtuning and best practices this highly readable book is the one stopguide to mysql development it consists of four major sections mysql stored programming fundamentals tutorial basicstatements sql in stored programs and error handling building mysql stored programs transaction handling built in functions stored functions and triggers mysql stored programs in applications using storedprograms with php java perl python and net c and vb net optimizing mysql stored programs security basic andadvanced sql tuning optimizing stored program code and programmingbest practices a companion web site contains many thousands of lines of code that you can put to use immediately guy harrison is chief architect of database solutions at quest softwareand a frequent speaker and writer on mysql topics steven feuerstein is the author of oracle pl sql programming the classic reference for oracle stored programming for more than ten years both have decades of experience as database developers and between them they have authored a dozen books

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