

Olap Tutorials 10

Esteban Zimányi,Alberto Abelló

SQL Server's Developer's Guide to OLAP with Analysis Services Mike Gunderloy,Tim Sneath,2006-07-14 The Skills You Need to Develop OLAP Solutions with SQL Server 2000 This one-of-a-kind book teaches you everything you need to know to use Microsoft's Analysis Services software to build, implement, and manage effective OLAP solutions. Expert advice and in-depth explanations combine to help you and your company take full advantage of the affordable power of SQL Server's built-in OLAP functionality. Coverage Includes: Analyzing large volumes of data effectively with Analysis Services Architecting and designing data analysis applications Querying OLAP data using MDX Programming applications using ADO/MD Managing Analysis Services servers with DSO Building data mining solutions with Analysis Services Using English Query for natural language querying of OLAP data Choosing appropriate client tools for exploring OLAP data Using the PivotTable Service for client-side data analysis Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Oracle Essbase & Oracle OLAP Schrader,Vlamiš,Michael Schrader,Dan Vlamiš,2009-10-07 The only book to cover and compare Oracle's online analytic processing productsWith the acquisition of Hyperion Systems in 2007, Oracle finds itself owning the two most capable OLAP products on the market--Essbase and the OLAP Option to the Oracle Database. Written by the most knowledgeable experts on both Essbase and Oracle OLAP, this Oracle Press guide explains how these products are similar and how they differ. Oracle Essbase & Oracle OLAP will help you architect the Oracle OLAP product that is most appropriate for your application, and build, tune, and maintain OLAP solutions.

Microsoft? OLAP Solutions Erik Thomsen,George Spofford,Dick Chase,1999-08-18 The authors merge their deep experience in OLAP to produce a roadmap to success with Microsoft SQL Server OLAP Services. -Bill Baker, Microsoft Corporation Microsoft(r) OLAP Solutions OLAP enables users to create, change, and access information from multi-dimensional data warehouses almost instantaneously. Microsoft has unleashed the power of OLAP in one of its most popular products, SQL Server 7, now distributed with its OLAP Services component. This guide to mastering Microsoft OLAP Services begins with a practical introduction to OLAP server concepts and architecture. It then progresses by logical, skill-building steps through a range of crucial topics in maintenance, database optimization, and advanced database design. The authors include in-depth case studies illustrating how to build OLAP applications, as well as instructions on how to construct working OLAP applications, including a healthcare benefits analysis application and a grocery store frequent shopper analysis application. Topics covered in detail include: * The storage and operational architecture of Microsoft OLAP server * Using the MDX language with Microsoft OLAP server * Using Microsoft OLAP server to access and update data * Specifying calculations * Optimizing server performance * Securing the server On the CD-ROM you'll find: * All the sample applications and databases described in the book * Additional software for working with Microsoft OLAP server Wiley Computer Publishing Timely. Practical. Reliable. Visit our Web site at www.wiley.com/compbooks/

Joe Celko's Analytics and OLAP in SQL Joe Celko,2010-07-26 Joe Celko's Analytics and OLAP in SQL is the first book that teaches what SQL programmers need in order to successfully make the transition from On-Line Transaction Processing (OLTP) systems into the world of On-Line Analytical Processing (OLAP). This book is not an in-depth look at particular subjects, but an overview of many subjects that will give the working RDBMS programmers a map of the terra incognita they will face — if they want to grow. It contains expert advice from a noted SQL authority and award-winning columnist, who has given ten years of service to the ANSI SQL standards committee and many more years of dependable help to readers of online forums. It offers real-world insights and lots of practical examples. It covers the OLAP extensions in SQL-99; ETL tools, OLAP features supported in DBMSs, other query tools, simple reports, and statistical software. This book is ideal for experienced SQL programmers who have worked with OLTP systems who need to learn techniques—and even some tricks—that they can use in an OLAP situation. Expert advice from a noted SQL authority and award-winning columnist, who has given ten years of service to the ANSI SQL standards committee and many more years of dependable help to readers of online forums First book that teaches what SQL programmers need in order to successfully make the transition from transactional systems (OLTP) into the world of data warehouse data and OLAP Offers real-world insights and lots of practical examples Covers the OLAP extensions in SQL-99; ETL tools, OLAP features supported in DBMSs, other query tools, simple reports, and statistical software

OLAP Services Guide for MicroStrategy 9. 3 MicroStrategy Product Manuals,MicroStrategy,2012-09-30

Business Intelligence Esteban Zimányi,Alberto Abelló,2016-05-09 This book constitutes the tutorial lectures of the 5th European Business Intelligence Summer School, eBISS 2015, held in Barcelona, Spain, in July 2015. The tutorials presented here in an extended and refined format were given by renowned experts and cover topics including schema evolution for databases and data warehouses, publishing OLAP cubes on the Semantic Web, design issues in social business intelligence projects, context-aware business intelligence, and key performance indicators in data warehouses.

A Practical Guide to Microsoft OLAP Server John Shumate,2000 Online analytical processing (OLAP) offers powerful tools for making sense of data, and Microsoft's OLAP Server makes OLAP far more accessible and cost-effective than it has ever been before. This book combines a complete introduction to OLAP technology and applications with a start-to-finish guide to implementing and maximizing Microsoft OLAP Server. John Shumate starts by introducing the key concepts underlying OLAP and multidimensional data analysis, and helping readers understand when it will (and won't) be useful to them. Understand the architecture and components of Microsoft's OLAP Server, and discover how Microsoft's solution compares with those of competitors. Next, walk step-by-step through every step of planning, building, and deploying online analytical processing application using Microsoft's OLAP Server. For each phase of the project, Shumate provides goals and approaches, practical examples, a detailed to-do list, and recipe-style instructions for performing specific operations with OLAP Server.

Oracle Essbase & Oracle OLAP : The Guide to Oracle's Multidimensional Solution Michael Schrader,Dan Vlamiš,Mike Nader,Chris Claterbos,Dave Collins,Mitch Campbell,Floyd Conrad,2009-10-07 The only book to cover and compare Oracle's online analytic processing products With the acquisition of Hyperion Systems in 2007, Oracle finds itself owning the two most capable OLAP products on the market--Essbase and the OLAP Option to the Oracle Database. Written by the most knowledgeable experts on both Essbase and Oracle OLAP, this Oracle Press guide explains how these products are similar and how they differ. Oracle Essbase & Oracle OLAP will help you architect the Oracle OLAP product that is most appropriate for your application, and build, tune, and maintain OLAP solutions.

The Guru's Guide to Transact-SQL Ken Henderson,2000 A book/CD-ROM guide to mastering Microsoft Transact-SQL and developing the best possible code. Some 600 code examples not only illustrate important concepts and best practices, but also provide working Transact-SQL code that can be incorporated into real-world DBMS applications. Begins by explaining language fundamentals such as database and table creation, then moves on to advanced topics such as OLE automation. The CD-ROM contains a set of code examples from the book plus a SQL programming environment. Henderson is a nationally recognized consultant and leading DBMS practitioner. Annotation copyrighted by Book News, Inc., Portland, OR

Unlocking OLAP with Microsoft SQL Server and Excel 2000 Wayne S. Freeze,2000-05-23 There's so much information inside your database, but how do you get at it and use it successfully? With this guide to Online Analytical Processing (OLAP) tools, you can forego programming and custom data warehousing and tap into the power of Microsoft SQL Server technology. You can build

your own data warehouse using the Enterprise Manager tool in SQL Server and pull out what you need using SQL Server Query Analyzer and English Query tools. What's more, Excel 2000, in tandem with these tools, serves up your data in multidimensional, mission-specific reports. The CD-ROM includes extensive sample databases and an evaluation edition of Microsoft SQL Server 7.0.

Basic Reporting Guide for MicroStrategy 9.3 MicroStrategy Product Manuals, MicroStrategy, 2012-09-30

Semantic Computing Sheu Phillip Chen-yu, 2012-05-31 As the first volume of World Scientific Encyclopedia with Semantic Computing and Robotic Intelligence, this volume is designed to lay the foundation for the understanding of the Semantic Computing (SC), as a core concept to study Robotic Intelligence in the subsequent volumes. This volume aims to provide a reference to the development of Semantic Computing, in the terms of meaning, context, and intention. It brings together a series of technical notes, in average, no longer than 10 pages in length, each focuses on one topic in Semantic Computing; being review article or research paper, to explain the fundamental concepts, models or algorithms, and possible applications of the technology concerned. This volume will address three core areas in Semantic Computing: Understanding the (possibly naturally-expressed) intentions (semantics) of users and expressing them in a machine-processable format: Semantics description languages, ontology integration, interoperability Understanding the meanings (semantics) of computational content (of various sorts, including, but is not limited to, text, video, audio, process, network, software and hardware) and expressing them in a machine-processable format in Multimedia, IoT, SDN, wearable computing, interfactable with mobile computing, search engines, question answering, web services, to support applications in biomedicine, healthcare, manufacturing, engineering, education, finance, entertainment, business, science and humanity Mapping the semantics of the user in context for content retrieval, management, creation in the form of structured data, image and video, audio and speech, big data, natural language, deep learning.

Basic Reporting Guide for MicroStrategy Analytics Enterprise MicroStrategy Product Manuals, MicroStrategy, 2013-10-31 The Basic Reporting Guide provides instructions to get started with MicroStrategy Desktop and MicroStrategy Web, and how to analyze data in a report. It includes the basics for creating reports, metrics, filters, and prompts.

Data Mining Richard J. Roiger, 2017-01-06 Data Mining: A Tutorial-Based Primer, Second Edition provides a comprehensive introduction to data mining with a focus on model building and testing, as well as on interpreting and validating results. The text guides students to understand how data mining can be employed to solve real problems and recognize whether a data mining solution is a feasible alternative for a specific problem. Fundamental data mining strategies, techniques, and evaluation methods are presented and implemented with the help of two well-known software tools. Several new topics have been added to the second edition including an introduction to Big Data and data analytics, ROC curves, Pareto lift charts, methods for handling large-sized, streaming and imbalanced data, support vector machines, and extended coverage of textual data mining. The second edition contains tutorials for attribute selection, dealing with imbalanced data, outlier analysis, time series analysis, mining textual data, and more. The text provides in-depth coverage of RapidMiner Studio and Weka's Explorer interface. Both software tools are used for stepping students through the tutorials depicting the knowledge discovery process. This allows the reader maximum flexibility for their hands-on data mining experience.

Developing a Data Warehouse for the Healthcare Enterprise: Lessons from the Trenches Bryan Bergeron, 2013 This edition is a straightforward view of a clinical data warehouse development project, from Inception through Implementation and follow-up. Through first-hand experiences from Individuals charged with the Implementation, this book offers guidance and multiple perspectives on the data warehouse development process--from the Initial vision to system-wide release. The book provides valuable lessons learned during a data warehouse Implementation at King Faisal Specialist Hospital and Research Center (KFSH & RC) in Riyadh, Saudi Arabia, a large, modern, tertiary-care hospital with an IT environment that parallels a typical U.S. hospital.

Learning PostgreSQL 10 Salahaldin Juba, Andrey Volkov, 2017-12-01 Leverage the power of PostgreSQL 10 to build powerful database and data warehousing applications. About This Book Be introduced to the concept of relational databases and PostgreSQL, one of the fastest growing open source databases in the world Learn client-side and server-side programming in PostgreSQL, and how to administer PostgreSQL databases Discover tips on implementing efficient database solutions with PostgreSQL 10 Who This Book Is For If you're interested in learning more about PostgreSQL - one of the most popular relational databases in the world, then this book is for you. Those looking to build solid database or data warehousing applications with PostgreSQL 10 will also find this book a useful resource. No prior knowledge of database programming or administration is required to get started with this book. What You Will Learn Understand the fundamentals of relational databases, relational algebra, and data modeling Install a PostgreSQL cluster, create a database, and implement your data model Create tables and views, define indexes, and implement triggers, stored procedures, and other schema objects Use the Structured Query Language (SQL) to manipulate data in the database Implement business logic on the server side with triggers and stored procedures using PL/pgSQL Make use of advanced data types supported by PostgreSQL 10: Arrays, hstore, JSONB, and others Develop OLAP database solutions using the most recent features of PostgreSQL 10 Connect your Python applications to a PostgreSQL database and work with the data efficiently Test your database code, find bottlenecks, improve performance, and enhance the reliability of the database applications In Detail PostgreSQL is one of the most popular open source databases in the world, and supports the most advanced features included in SQL standards and beyond. This book will familiarize you with the latest new features released in PostgreSQL 10, and get you up and running with building efficient PostgreSQL database solutions from scratch. We'll start with the concepts of relational databases and their core principles. Then you'll get a thorough introduction to PostgreSQL and the new features introduced in PostgreSQL 10. We'll cover the Data Definition Language (DDL) with an emphasis on PostgreSQL, and the common DDL commands supported by ANSI SQL. You'll learn to create tables, define integrity constraints, build indexes, and set up views and other schema objects. Moving on, you'll get to know the concepts of Data Manipulation Language (DML) and PostgreSQL server-side programming capabilities using PL/pgSQL. This will give you a very robust background to develop, tune, test, and troubleshoot your database application. We'll also explore the NoSQL capabilities of PostgreSQL and connect to your PostgreSQL database to manipulate data objects. By the end of this book, you'll have a thorough understanding of the basics of PostgreSQL 10 and will have the necessary skills to build efficient database solutions. Style and approach This book is a comprehensive beginner level tutorial on PostgreSQL and introduces the features of the newest version 10, along with explanation of concepts in a very easy to understand manner. Practical tips and examples are provided at every step to ensure you are able to grasp each topic as quickly as possible.

SAP BI Analysis Office - a Practical Guide Joerg Boeke, 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

Microsoft SQL Server OLAP Developer's Guide William C. Amo,2000-05-09 Microsoft?? SQL Server?(TM) OLAP Developer's Guide Your Complete How-To Guide * Understand the ROLAP, MOLAP, and HOLAP data storage structures * Populate a data warehouse using SQL Server 7 Data Transformation Services * Create data cubes with OLAP Manager Wizards * Use Decision Support Objects to build powerful OLAP applications for the enterprise * Retrieve and display OLAP data using ADO MD objects and PivotTable Services * Use MDX to write what-if and other sophisticated OLAP queries * Develop custom add-ins for OLAP Manager using Visual Basic * Build client-side applications to query OLAP data using Excel PivotTables * Construct a custom application that drills up and down through cell sets * Set up data descriptions in the English Query environment CD-ROM Includes: * Microsoft SQL Server 7.0 120-day evaluation edition * Ready-to-use source code and all examples from the book * AntQuery (trial) * OLAP@Work for Microsoft Excel (trial) CD-ROM Included The Latest Tools and Best Techniques for Fast Results The OLAP (Online Analytical Processing) tools now available with SQL Server 7 give you the power to build data warehouses and perform sophisticated, multidimensional data analysis. In this detailed and very thorough guide, SQL Server expert Bill Amo explains the Microsoft OLAP implementation and shows you step-by-step how to warehouse data, set up OLAP data cubes, work with Decision Support Objects, construct PivotTable applications, and much more. Featuring clear directions and six well-developed examples that you can access on the CD-ROM, this book is all you need to create state-of-the-art data analysis solutions. www.idgbooks.com

Oracle 10g Data Warehousing Lilian Hobbs,Susan Hillson,Shilpa Lawande,Pete Smith,2011-04-18 Oracle 10g Data Warehousing is a guide to using the Data Warehouse features in the latest version of Oracle —Oracle Database 10g. Written by people on the Oracle development team that designed and implemented the code and by people with industry experience implementing warehouses using Oracle technology, this thoroughly updated and extended edition provides an insider’s view of how the Oracle Database 10g software is best used for your application. It provides a detailed look at the new features of Oracle Database 10g and other Oracle products and how these are used in the data warehouse. This book will show you how to deploy the Oracle database and correctly use the new Oracle Database 10g features for your data warehouse. It contains walkthroughs and examples on how to use tools such as Oracle Discoverer and Reports to query the warehouse and generate reports that can be deployed over the web and gain better insight into your business. This how-to guide provides step by step instructions including screen captures to make it easier to design, build and optimize performance of the data warehouse or data mart. It is a ‘must have’ reference for database developers, administrators and IT professionals who want to get to work now with all of the newest features of Oracle Database 10g. It provides a detailed look at the new features of Oracle Database 10g and other Oracle products and how these are used in the data warehouse How to use the Summary Management features, including Materialized Views and query rewrite, to best effect to radically improve query performance How to deploy business intelligence to the Web to satisfy today's changing and demanding business requirements Using Oracle OLAP and Data Mining options How to understand the warehouse hardware environment and how it is used by new features in the database including how to implement a high availability warehouse environment Using the new management infrastructure in Oracle Database 10g and how this helps you to manage your warehouse environment

Basic Reporting Guide for MicroStrategy 9. 3. 1 MicroStrategy Product Manuals,MicroStrategy,2013-04-30

Decoding **Olap Tutorials 10**: Revealing the Captivating Potential of Verbal Expression

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