

Sql Server User Manual

This book follows the newest iterations of the Microsoft Official Academic Course (MOAC) program for database administration courses using SQL Server 2005 and SQL Server 2008. It provides the information and resources needed to prepare students for the Microsoft Certified Information Technology Professional (MCITP) 70-444 exam for SQL Server 2005, and the 70-432 Microsoft Certified Technology Specialist (MCTS) exam for SQL Server 2008. Hands On Exercises and Certification Ready features are integrated with the accompanying Lab Manual throughout the chapters that enable them to reinforce what they've learned by completing various exercises. Business cases are presented to provide a real world perspective on how the information is used in the field. The book also includes a CD that enables students with exam practice and instant feedback. By following the exercises in this book, students will learn how to install and configure SQL Server, manage databases, implement security, troubleshoot SQL activity, and more.

NOTE: This title is also available as a free eBook on the Microsoft Download Center. It is offered for sale in print format as a convenience. Get a head start evaluating SQL Server 2014 - guided by two experts who have worked with the technology from the earliest beta. Based on Community Technology Preview 2 (CTP2) software, this guide introduces new features and capabilities, with practical insights on how SQL Server 2014 can meet the needs of your business. Get the early, high-level overview you need to begin preparing your deployment now. Coverage includes: SQL Server 2014 Editions and engine enhancements Mission-critical performance enhancements Hybrid cloud enhancements Self-service Business Intelligence enhancements in Microsoft Excel Enterprise information management enhancements Big Data solutions

Transform your organization's data into actionable insights with Tableau Tableau is designed specifically to provide fast and easy visual analytics. The intuitive drag-and-drop interface helps you create interactive reports, dashboards, and visualizations, all without any special or advanced training. This all new edition of Tableau Your Data! is your Tableau companion, helping you get the most out of this invaluable business toolset. Tableau Your Data! shows you how to build dynamic, best of breed visualizations using the Tableau Software toolset. This comprehensive guide covers the core feature set for data analytics, and provides clear step-by-step guidance toward best practices and advanced techniques that go way beyond the user manual. You'll learn how Tableau is different from traditional business information analysis tools, and how to navigate your way around the Tableau 9.0 desktop before delving into functions and calculations, as well as sharing with the Tableau Server. Analyze data more effectively with Tableau Desktop Customize Tableau's settings for your organization's needs with detailed real-world examples on data security, scaling, syntax, and more Deploy visualizations to consumers throughout the enterprise - from sales to marketing, operations to finance, and beyond Understand Tableau functions and calculations and leverage Tableau across every link in the value chain Learn from actual working models of the book's visualizations and other web-based resources via a companion website Tableau helps you unlock the stories within the numbers, and Tableau Your Data! puts the software's full functionality right at your fingertips.

Administration Lab Manual
Documentation from the Source

Expert SQL Server 2005 Integration Services
MySQL Reference Manual

An Administrator's Guide

Publisher's Note: Products purchased from Third Party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online entitlements included with the product. Get Up to Speed on Microsoft® SQL Server® 2019 Quickly and Easily Start working with Microsoft SQL Server 2019 in no time with help from this thoroughly revised, practical resource. Filled with real-world examples and hands-on exercises, Microsoft SQL Server 2019: A Beginner's Guide, Seventh Edition starts by explaining fundamental relational database system concepts. From there, you'll learn how to write Transact-SQL statements, execute simple and complex database queries, handle system administration and security, and use powerful analysis and reporting tools. New topics such as SQL and JSON support, graph databases, and support for machine learning with R and Python are also covered in this step-by-step tutorial. • Install, configure, and customize Microsoft SQL Server 2019 • Create and modify database objects with Transact-SQL statements • Write stored procedures and user-defined functions • Handle backup and recovery, and automate administrative tasks • Tune your database system for optimal availability and reliability • Secure your system using authentication, encryption, and authorization • Work with SQL Server Analysis Services, Reporting Services, and other BI tools • Gain knowledge of relational storage, presentation, and retrieval of data stored in the JSON format • Manage graphs using SQL Server Graph Databases • Learn about machine learning support for R and Python

InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

Get introduced to the world of Docker containers from a SQL Server DBA's perspective. This book explains container technology and how it can improve the deployment of your SQL Server databases without infrastructure lock-in. You will be equipped with the right technical skills to guide stakeholders in your business as they adopt and adapt to new technologies to improve time-to-market and competitiveness. You will learn how to build a lab environment at home on which to build skills that transfer directly into your day job. This book teaches you how to install and configure Docker on both Windows Server and Linux operating systems. You will learn the most common Docker commands that you need to know as a DBA to deploy and manage SQL Server on containers. Support for SQL Server on Linux is new, and this book has your back with guidance on creating Docker images specifically for deployment to a Linux platform. Included is coverage of key Linux commands needed to manage SQL Server on that operating system. By the end of the book you will have learned how to create your own custom SQL Server container images with configuration settings that are specific to your organization, that are capable of being deployed to both Windows Server and Linux. What You Will LearnCreate Docker containers for agile deployment of SQL ServerRun multiple SQL Server instances on a single Linux machineDeploy custom images specific to your organization's needsKnow the benefits and architecture of container technologyInstall and configure Docker on Windows Server and Linux Manage and persist SQL Server data in Docker containers Who This Book Is For Intermediate to senior SQL Server DBAs who are familiar with SQL Server on Windows and want to build their existing skills to deploy and manage SQL Server on Linux and through Docker containers. Readers should have a grasp of relational database concepts and be comfortable with the Transact-SQL language.

*The SQL Server DBA's Guide to Docker Containers
Microsoft SQL Server 2019: A Beginner's Guide, Seventh Edition
The Guide to SQL Server*

Case Histories-- Phase I : Final Report

5th European Summer School, eBISS 2015, Barcelona, Spain, July 5-10, 2015, Tutorial Lectures

This book is for students preparing to become certified for the 70-444 and 70-432 Microsoft SQL Server 2005/2008 Database Administration exam. The Microsoft Official Academic Course(MOAC) lessons correlate and are mapped to the Microsoft CertifiedInformation Technology Professional, (MCITP) 70-444 and 70-432certification exam. This text covers installing andconfiguring Microsoft SQL Server and managing and maintainingdatabases and multidimensional databases, user accounts, databaseavailability, recovery, and reporting. This text guides studentsthrough the design and implementation of security or serverautomation as well as monitoring and troubleshooting SQL Serveractivity. The MOAC IT Professional series is the Officialfrom Microsoft, turn-key Workforce training program that leads toprofessional certification and was authored for college instructorsand college students. MOAC gets instructors ready to teach and students ready forwork by delivering essential resources in 5 key areas: Instructor readiness, student software, student assessment,instruction resources, and learning validation. Withthe Microsoft Official Academic course program, you are gettinginstructional support from Microsoft; materials that are accurateand make course delivery easy.

Businesses today want actionable insights into their data—they want their data to reveal itself to them in a natural and user-friendly form. What could be more natural than human language? Natural-language search is at the center of a storm of ever-increasing web-driven demand for human-computer communication and information access. SQL Server 2008 provides the tools to take advantage of the features of its built-in enterprise-level natural-language search engine in the form of integrated full-text search (iFTS). iFTS uses text-aware relational queries to provide your users with fast access to content. Whether you want to set up an enterprise-wide Internet or intranet search engine or create less ambitious natural-language search applications, this book will teach you how to get the most out of SQL Server 2008 iFTS: Introducing powerful iFTS features in SQL Server, such as the FREETEXT and CONTAINS predicates, custom thesauruses, and stop lists Showing you how to optimize full-text query performance through features like full-text indexes and iFilters Providing examples that help you understand and apply the power of iFTS in your daily projects

Covers features of System 11, with descriptions on how to install and use Systems 10 and 11, and how to migrate from version 4X. The manual contains tips, problems, solutions and worked examples. It is intended for application developers and system admins

QuoteWerks User Manual

Altova® DatabaseSpy 2008 User & Reference Manual

Exam 70-432 Microsoft SQL Server 2008 Implementation and Maintenance Lab Manual

Pro SQL Server 2012 BI Solutions

Fast and Easy Visual Analysis with Tableau Software

Teach yourself SQL Server 2008—one step at a time. Get the practical guidance you need to build database solutions that solve real-world business problems. Learn to integrate SQL Server data in your applications, write queries, develop reports, and employ powerful business intelligence systems. Discover how to: Install and work with core components and tools Secure, manage, back up, and recover databases Apply tuning plus optimization techniques to generate high-performing database applications Optimize availability through clustering, database mirroring, and log shipping Tap business intelligence tools—Reporting, Analysis, and Integration Services CD features: Practice exercises and code samples Fully searchable eBook title. Instructions for downloading the CD files can be found in the eBook.

Unlock the secrets of Access 2013 and discover how to use your data in creative ways. With this book's easy step-by-step instructions, you'll learn how to build and maintain a full-featured database and even turn it into a web app. You also get tips and practices from the pros for good database design—ideal whether you're using Access for business, school, or at home. Organize and update lists, documents, catalogs, and other types of information. Create your own web app. Let your whole team work on a database in the cloud. Share your database on a network. Link your Access database to SQL Server or SharePoint. Customize the interface. Make data entry a breeze by building your own templates Find what you need in minutes. Put your info to use. Turn raw info into well-formatted printed reports. Dive into Access programming. Automate complex tasks and solve common challenges.

SQL Server is the most widely-used database platform in the world, and a large percentage of these databases are not properly secured, exposing sensitive customer and business data to attack. In Securing SQL Server, Third Edition, you will learn about the potential attack vectors that can be used to break into SQL server databases as well as how to protect data. SQL MVP and one of the biggest names in SQL server - will teach you how to properly secure an SQL server database from internal and external threats using best practices as well as specific tricks that the author employs in his role as a consultant for some of the largest SQL server deployments in the world. Fully updated to cover the latest technology in SQL Server 2012, this book covers the new features of the 2014 release. New topics in the book include vLANs, setting up RRAS, anti-virus installs, key management, moving from plaintext to encrypted values in an existing application, securing Analysis Services Objects, Managed Service Accounts, OS rights needed by the DBA, SQL Agent Security, Table Permissions, Views, Stored Procedures, Functions, and more. Includes information on techniques for protecting your SQL Server database from intrusion and attack Provides the most in-depth coverage of all aspects of SQL Server database security, including a wealth of new material on Microsoft SQL Server 2014. Explains how to set up your database securely, how to determine when someone tries to break in, what the intruder has accessed and how to respond when an intrusion occurs.

Altova® MapForce® 2013 User & Reference Manual

Protecting Your Database from Attackers

SQL Server Security Distilled

Technological, Economic, and Social Perspectives

Altova® MapForce® 2012 User & Reference Manual

Business intelligence projects do not need to cost multi-millions of dollars or take months or even years to complete! Using rapid application development (RAD) techniques along with Microsoft SQL Server 2012, this book guides database administrators, SQL programmers, and report specialists in creating practical, cost-effective business intelligence solutions for their companies and departments. Pro SQL Server 2012 BI Solutions provides practical examples of cost-effective business intelligence projects. Readers will be guided through several complete projects that build a foundation for real-world solutions. Even with limited experience using Microsoft's SQL Server, Integration Server, Analysis Server, and Reporting Server, you can leverage your existing knowledge of SQL programming and database design to provide users with the business intelligence reports they need. Provides recipes for multiple business intelligence scenarios

Progresses from simple to advanced projects using several examples Shows Microsoft SQL Server technology used to complete real-world business intelligence projects

This comprehensive reference guide offers useful pointers for advanced use of SQL and describes the bugs and workarounds involved in compiling MySQL for every system.

This handbook of research is one of the few texts to combine Open Source Software (OSS) in public and private sector activities into a single reference source. It examines how the use of OSS affects practices in society, business, government, education, and law.

Introducing Microsoft SQL Server 2014

Business Intelligence

Altova® XMLSpy® 2012 User & Reference Manual

Microsoft SQL Server 2008 Step by Step

Sybase SQL Server 11

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Pro SQL Server 2012 Administration is a one-stop source for all the knowledge you'll need to professionally manage a database under Microsoft SQL Server 2012. SQL Server administration is a complex field requiring an unusually broad and well-rounded skill set. A good database administrator must be part system administrator, part database design expert, and part SQL tuning optimization guru. Above all, he or she must be capable of restoring a damaged database at any time. Database administration requires excellent people skills for dealing with management and clients, and solid technical skills for dealing with the hardware and the software. Pro SQL Server 2012 Administration addresses all aspects of database administration, regardless of the size of the implementation. Install SQL Server 2012 and create new database environments. Develop a sound backup strategy for your database. Perform recovery as needed, which many consider to be job #1. Authors Ken Simmons and Sylvester Carstarphen also help you automate your work through the use of policy-based management. Performance optimization gets good coverage, so that you can render assistance when developers need help with problem queries. Rare among database and other technical books is solid guidance on the people side of the equation. Success as a database administrator comes from working well with others, becoming involved in the community, and building the right combination of technical knowledge and people skills to solve problems and get things done professionally and amicably. Simmons and Carstarphen pay special attention to these aspects of the job in this new edition of their comprehensive book on SQL Server administration. Helps you manage a SQL Server 2012 database at professional level Covers the gamut of database administration skills Provides guidance on performance optimization

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.

Agile Deployment without Infrastructure Lock-in

Handbook of Research on Open Source Software: Technological, Economic, and Social Perspectives

Altova® XMLSpy® 2009 User & Reference Manual

Altova Xmslpy 2005 User & Reference Manual

Securing SQL Server

A developmental guide, this book covers stored procedures and triggers, query optimization, the APT workbench, and other features that help developers build fast and efficient client/server applications. this book covers the new Sybase SQL Server 11, which has improved administration performance and enhanced networking capabilities.

This book takes a comprehensive look at this acclaimed new server from Ashton-Tate, providing an overview of database servers in general and a detailed explanation of the features, architecture, and actual operation of SQL Server.

This report presents a database of case histories of incidents due to impact, fire and scour for sixteen bridges in Wisconsin. It is intended to expand and use such case history and other relevant data in a future study to develop a decision support system. Such decision support system can aid bridge engineers take appropriate actions when rapid response is required in emergency cases such as major bridge damage or failure. The case history information presented here was assembled using available archived data from various DOT offices and through interviews with various active and retired staff of the WisDOT Districts and the City of Milwaukee. Each case history document includes information regarding any associated event, remediation, and past repair and maintenance. Essential structural and geometric data is also included with each case history document. As a part of this study, incident response procedures for WisDOT and the City of Milwaukee were developed through consultation with appropriate staff of those offices. The database is searchable with keywords and can be accessed through the web. User's manuals for both users and system administrators are included in the report.

InfoWorld

Exam 70-432

Microsoft SQL Server 2008 Implementation and Maintenance

Altova® DatabaseSpy 2009 User & Reference Manual

Altova® XMLSpy® 2010 User & Reference Manual

* No other book covers all existing versions of SQL Server – this one does. * No other book contains as detailed explanations of the inner workings of the authentication and authorization processes. * This book is the result of nearly two years of research, and every example has been tested exhaustively to ensure the book is technically accurate. * Lewis has been a contributing author to SQL Server Magazine since its inception and trained hundreds of students on SQL Server since 1995; therefore, he knows how to make complex topics understandable to a wide range of people. * Lewis has consulted with several Fortune 500 companies on various aspects of database administration, and the book draws on his experience to highlight the critical weaknesses commonly found in even large companies with well-trained administrators. * If properly applied, the recommendations in this book result in a safer, more secure database environment. For example, this book recommended configuring firewalls to block the traffic used by the “Slammer” virus long before the virus became news. Those who read this book and followed its advice slept soundly the weekend that “Slammer” was taking the Internet down. The Lab Manual for 70-228 MCSFE GUIDE TO MS SQL SERVER 2000 ADMINISTRATION, 1st Edition, is a valuable tool designed to enhance your classroom experience. Lab activities, objectives, materials lists, step-by-step procedures, illustrations, review questions and more are all included.

Once your database system is up and running, you need to keep it functioning smoothly. Designed for the DBA working to maximize the performance of a Sybase server, Sybase ASE 12.5 Performance and Tuning provides a guide to this important process. From benchmarking your system and optimizing stored procedures to indexing and using sp_ymson to monitor your system, the authors thoroughly explain how to tune your server for maximum performance. Topics include defining performance, understanding the I/O system, using the query optimizer, managing memory, processing queries, application design, deadlocks and locking schemes, performance metrics, auditing features, tips for solving problems that can bog down a system.

Altova® StyleVision® 2005 User & Reference Manual

Altova® XMLSpy® 2013 User & Reference Manual

Access 2013: The Missing Manual

Tableau Your Data!

Altova® XMLSpy® 2011 User & Reference Manual