

# Professional Microsoft Sql Server 2008 Administration

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## **Microsoft SQL Server 2008 All-in-One Desk Reference For Dummies** - Robert D. Schneider 2011-02-09

If you're in charge of database administration, developing database software, or looking for database solutions for your company, Microsoft SQL Server 2008 All-In-One Desk Reference For Dummies can help you get a handle on this extremely popular relational database management system. Here you'll find what's new in the latest version; how to choose and install the right variation for your needs; how to monitor, maintain, and protect your data; and what it takes to keep your database healthy. You'll discover how to: Build and maintain tables Design a database and communicate with it Retrieve, analyze, and report data Build solid, robust database applications Use the SQL Server Optimizer and Query Designer Navigate SQL Server with Visual Studio Develop useful reports with the Report Builder and Report Designer Create Business Intelligence solutions with Business Intelligence Development Studio Configure your server and perform major administrative tasks To help you quickly find what you need, Microsoft SQL Server 2008 All-In-One Desk Reference For Dummies is divided into nine minibooks: Essential Concepts Designing and Using Databases Interacting With Your Data Database Programming Reporting Services Analysis Services Performance Tips and Tricks Database Administration Appendixes Microsoft SQL Server 2008 All-In-One Desk Reference For Dummies gets you started, helps you solve problems, and will even answer your questions down the road!

*Beginning Microsoft SQL Server 2008 Administration* - Chris Leiter 2009-04-15

SQL Server 2008 introduces many new features that will change database administration procedures; many DBAs will be forced to migrate to SQL Server 2008. This book teaches you how to develop the skills required to successfully administer a SQL Server 2008 database; no prior experience is required. The material covers system installation and configuration/architecting, implementing and monitoring security controls, configuring and managing network communications, automating administration tasks, disaster prevention and recovery, performance monitoring, optimizing and ensuring high availability, as well as major SQL Server 2008 components including Integration Services, Reporting Services, Analysis Services, and Service Broker.

*Pro SQL Server 2008 Service Broker* - Klaus Aschenbrenner 2008-09-03

Service Broker is a key Microsoft product in support of message-based processing between applications. Pro SQL Server 2008 Service Broker helps you to take full advantage of this key Microsoft technology, beginning from the fundamentals, moving through installation and application development, and ultimately showing you how to develop highly available and scalable applications based upon the service-oriented architecture that is quickly gaining ground as the way forward in application development. Comprehensive approach to developing with Service Broker Strong focus on best practices and real-world scenarios Covers the key aspects of distributed application design

**SQL Server 2008 Administration Instant Reference** - Michael Lee 2009-08-19

Perfect companion to any SQL Server 2008 book, providing fast, accurate answers on the spot for millions of IT professionals System and database administrators, IT consultants, and database application developers often need quick answers and practical solutions for SQL Server issues. This convenient guide offers you quick referencing for the product and database topics you need most. If you're an IT administrator looking for the essentials in the day-to-day tasks of administering SQL Server 2008, you'll appreciate this book's design for providing quick and easy look up of solutions and tables, lists, and step-by-step instructions for answers on the spot. SQL Server 2008 Instant Administration Reference is a guide that you want to keep within reach. SQL Server is Microsoft's bestselling database manager; the 2008 version offers enhanced security and high

availability, encouraging users to upgrade Features thumb tabs, secondary and tertiary tables of contents, and special heading treatments to provide quick and easy lookup, as well as quick-reference tables and lists to provide answers on the spot Covers installing, configuring, managing, and maintaining SQL Server; optimizing server performance; and troubleshooting SQL Server 2008 Administration Instant Reference answers the questions you encounter most often in your daily work.

Professional SQL Server 2005 Administration - Brian Knight 2007-03-06

SQL Server 2005 is the largest leap forward for SQL Server since its inception. With this update comes new features that will challenge even the most experienced SQL Server DBAs. Written by a team of some of the best SQL Server experts in the industry, this comprehensive tutorial shows you how to navigate the vastly changed landscape of the SQL Server administration. Drawing on their own first-hand experiences to offer you best practices, unique tips and tricks, and useful workarounds, the authors help you handle even the most difficult SQL Server 2005 administration issues, including blocking and locking. You'll learn how to fine-tune queries you've already written, automate redundant monitoring and maintenance tasks, and use hidden tools so that you can quickly get over the learning curve of how to configure and administer SQL Server 2005. What you will learn from this book How to use some of the more advanced concepts of installation Techniques for properly administering development features such as SQL CLR Ways to secure your SQL Server from common threats How to choose the right hardware configuration Best practices for backing up and recovering your database Step-by-step guidelines for clustering your SQL Server Who this book is for This book is for experienced developers and database administrators who plan to administer or are already administering an SQL Server 2005 system and its business intelligence features. Wrox Professional guides are planned and written by working technologists to meet the real-world needs of programmers, developers, and IT professionals. Focused and relevant, they address the issues technology professionals face every day. They provide examples, practical solutions, and expert education in new technologies, all designed to help programmers do a better job.

Microsoft SQL Server 2008 - William R. Stanek 2010

From the author and series editor of the immensely popular ADMINISTRATOR'S POCKET CONSULTANT series from Microsoft Press-this pocket-size guide delivers fast, accurate answers on the spot for IT professionals. Microsoft SQL Server 2008 Administrator's Pocket Consultant, 2nd Edition is the ideal concise, immediate reference you'll want with you at all times as you deal with Microsoft SQL Server 2008 and SQL Server 2008 R2 administration. Whether you handle administration for 50 users or 5000, this hands-on, fast answers guide focuses on what you need to do to get the job done quickly. With extensive easy-to-read tables, lists, and step-by-step instructions, it's the portable, readable guide that you consistently save you time and minimize system downtime by giving you the right information right now. Get fast facts to: Plan, deploy, and configure SQL Server 2008 R2 Administer server and surface security, access, and network configuration Import, export, transform, and replicate data Use SQL Server Management Studio for core administrative tasks Manipulate schemas, tables, indexes, and views Automate maintenance and implement policy-based management Monitor server activity and tune performance Manage log shipping and database mirroring Perform backups and recovery

**Microsoft SQL Server 2012 Administration** - Tom Carpenter 2013-06-17

Implement, maintain, and repair SQL Server 2012 databases As the most significant update since 2008, Microsoft SQL Server 2012 boasts updates and new features that are critical to understand. Whether you manage and administer SQL Server 2012 or are planning to get your MCSA: SQL Server 2012 certification, this book is the perfect supplement to your learning and preparation. From understanding SQL Server's roles to

implementing business intelligence and reporting, this practical book explores tasks and scenarios that a working SQL Server DBA faces regularly and shows you step by step how to handle them. Includes practice exams and coverage of exam objectives for those seeking MCSA: SQL Server 2012 certification Explores the skills you'll need on the job as a SQL Server 2012 DBA Discusses designing and implementing database solutions Walks you through administrating, maintaining, and securing SQL Server 2012 Addresses implementing high availability and data distribution Includes bonus videos where the author walks you through some of the more difficult tasks expected of a DBA Featuring hands-on exercises and real-world scenarios, this resource guides you through the essentials of implementing, maintaining, and repairing SQL Server 2012 databases.

**Beginning SQL Server 2012 Administration** - Robert Walters  
2012-12-17

Beginning SQL Server 2012 Administration provides the essential skills and knowledge needed to begin a successful career as an SQL Server database administrator. It's an ideal book for those new to database administration, as well for those moving to SQL Server from other database brands such as Oracle and IBM DB2. SQL Server is more than just a database. It's situated within a larger context that includes solutions for reporting, for integrating data from other systems, for business intelligence and analysis, and more. Beginning SQL Server 2012 Administration paints the big picture to help you understand SQL Server's place in the grand scheme. Then you'll move into the nuts and bolts of installing the product, learning the management tools at your disposal, creating your first database, and maintaining that database in an ongoing state of readiness. Beginning SQL Server 2012 Administration goes beyond teaching just the core competencies of effective database administration. You will also learn the latest trends in SQL Server such as virtualizing and consolidating of servers, and using SQL Server in the cloud as a service. Administrators experienced on other platforms will find insight from comparisons of key features between SQL Server and other platforms. Beginning SQL Server 2012 Administration lays an excellent foundation for success as an SQL Server database administrator. Provides the essentials of successful SQL Server administration Covers the latest trends such as virtualization and cloud computing Paints the big picture of Microsoft's data platform

**Pro Full-Text Search in SQL Server 2008** - Hilary Cotter 2009-01-29  
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

**Professional Microsoft SQL Server 2014 Administration** - Adam Jorgensen 2014-09-08

Learn to take advantage of the opportunities offered by SQL Server 2014 Microsoft's SQL Server 2014 update means big changes for database administrators, and you need to get up to speed quickly because your methods, workflow, and favorite techniques will be different from here on out. The update's enhanced support of large-scale enterprise databases and significant price advantage mean that SQL Server 2014 will become even more widely adopted across the industry. The update includes new backup and recovery tools, new AlwaysOn features, and enhanced cloud capabilities. In-memory OLTP, Buffer Pool Extensions for SSDs, and a new Cardinality Estimator can improve functionality and smooth out the workflow, but only if you understand their full capabilities. Professional Microsoft SQL Server 2014 is your comprehensive guide to working with the new environment. Authors Adam Jorgensen, Bradley Ball, Ross LoForte, Steven Wort, and Brian Knight are the dream team of the SQL Server community, and they put their expertise to work guiding you through the changes. Improve oversight with better management and monitoring Protect your work with enhanced security features Upgrade

performance tuning, scaling, replication, and clustering Learn new options for backup and recovery Professional Microsoft SQL Server 2014 includes a companion website with sample code and efficient automation utilities, plus a host of tips, tricks, and workarounds that will make your job as a DBA or database architect much easier. Stop getting frustrated with administrative issues and start taking control. Professional Microsoft SQL Server 2014 is your roadmap to mastering the update and creating solutions that work.

**Microsoft SQL Server 2008 Management and Administration** - Ross Mistry  
2008-12-23

If you need to deploy, manage, or secure Microsoft SQL Server 2008, this is the complete, fast-paced, task-based reference you've been searching for. Authored by a world-class expert on SQL Server in the enterprise, this book goes far beyond the basics, taking on the complex tasks that DBAs need to make the most of Microsoft's flagship database platform. SQL Server MVP, Ross Mistry presents proven techniques for SQL Server 2008 installation, upgrades, backup/restore, data transfer, indexing, high availability, security, and much more. He draws on extensive testing in high-profile production environments to offer step-by-step solutions and powerful tips you won't find anywhere else. Every chapter begins with a section identifying SQL Server 2008's most significant new improvements, and concludes with a convenient summary of best practices. Each chapter also outlines the benefits of leveraging Windows Server 2008. Understand how to: Master DBA tips, tricks, and best practices proven in actual enterprise environments Install, upgrade or transition to SQL Server 2008. Harden and Secure an implementation. Encrypt SQL Server from an end-to-end perspective. Implement high availability—and leverage SQL Server 2008's major improvements to failover clustering and database mirroring Save time with SQL Server 2008's new policy-based management tools Performance tune and troubleshoot a SQL Server 2008 environment.

Optimize application performance and manage workloads with the powerful new Resource Governor Implement Performance Studio, maintenance plans, Transparent Data Encryption and much more... Bonus Content: The book is based on Windows Server 2008 Step by step instructions of how to implement a failover cluster on Windows Server 2008 SQL Server PowerShell Administration Tasks Consolidate and virtualize SQL Server with Hyper-V Step by step instructions on how to install Hyper-V Proactively Monitor SQL Server with Operations Manager Install Windows Server 2008 certificates to encrypt SQL Server data Contributing Writers include: Hilary Cotter - SQL Server MVP John Welch - SQL Server MVP Marco Shaw - PowerShell MVP Maciej Pilecki - SQL Server MVP Shirmattie Seenarine - Technical Writer

**Pro SQL Server 2008 Policy-Based Management** - Ken Simmons  
2010-08-11

Pro SQL Server 2008 Policy-Based Management is critical for database administrators seeking in-depth knowledge on administering servers using the new policy-based management features introduced in SQL Server 2008. This book will cover everything from a basic introduction to policy-based management to creating your own custom policies to enforce consistent rules across your organization. Provides in-depth treatment of policy-based management in a single source Provides practical usage scenarios for policy-based management Provides guidance to help meet growing regulatory compliance needs

**Accelerated SQL Server 2008** - Michael Coles 2008-07-08

Accelerated SQL Server 2008 is a fast introduction to SQL Server 2008 for experienced database professionals. The book will appeal to readers who are smart, who learn fast, and who do not want to wade through a large amount of introductory material. The goal is to impart the essentials of using SQL Server 2008 as quickly as possible.

**Microsoft SQL Server 2008 Bible** - Paul Nielsen 2011-02-11

Harness the power of SQL Server, Microsoft's high-performance database and data analysis software package, by accessing everything you need to know in Microsoft SQL Server 2008 Bible. Learn the best practices, tips, and tricks from this comprehensive tutorial and reference, which includes specific examples and sample code, with nearly every task demonstrated in both a graphical and SQL code method. Understand how to develop SQL Server databases and data connections, how to administer the SQL Server and keep databases performing optimally, and how to navigate all the new features of the 2008 release.

**Microsoft SQL Server 2012 Administration** - Tom Carpenter 2013-06-03  
Implement, maintain, and repair SQL Server 2012 databases As the most significant update since 2008, Microsoft SQL Server 2012 boasts updates and new features that are critical to understand. Whether you manage and administer SQL Server 2012 or are planning to get your MCSA: SQL Server 2012 certification, this book is the perfect supplement to your learning and

preparation. From understanding SQL Server's roles to implementing business intelligence and reporting, this practical book explores tasks and scenarios that a working SQL Server DBA faces regularly and shows you step by step how to handle them. Includes practice exams and coverage of exam objectives for those seeking MSCA: SQL Server 2012 certification. Explores the skills you'll need on the job as a SQL Server 2012 DBA. Discusses designing and implementing database solutions. Walks you through administering, maintaining, and securing SQL Server 2012. Addresses implementing high availability and data distribution. Includes bonus videos where the author walks you through some of the more difficult tasks expected of a DBA. Featuring hands-on exercises and real-world scenarios, this resource guides you through the essentials of implementing, maintaining, and repairing SQL Server 2012 databases.

**Pro SQL Server 2008 Relational Database Design and Implementation** - Louis Davidson 2008-08-21

Learn effective and scalable database design techniques in a SQL Server environment. **Pro SQL Server 2008 Relational Database Design and Implementation** covers everything from design logic that business users will understand, all the way to the physical implementation of the design in a SQL Server database. Grounded in best practices and a solid understanding of the underlying theory, authors Louis Davidson, Kevin Kline, Scott Klein, and Kurt Windisch show how to 'get it right' in SQL Server database design and lay a solid groundwork for the future use of valuable business data. Solid foundation in best practices and relational theory. Maximize SQL Server features to enhance security, performance, scalability. Thorough treatment from conceptual design to an effective, physical implementation.

**Pro SQL Server 2008 Failover Clustering** - Allan Hirt 2009-06-29

**Pro SQL Server 2008 Failover Clustering** is dedicated to the planning, implementation, and administration of clustered SQL Server 2008 implementations. Whether deploying a single-instance, two-node cluster or a multiple-node, many-instance cluster for consolidation, this book will detail all of the considerations and pitfalls that may be encountered along the way. Clustering and high-availability expert Allan Hirt shares his many years of wisdom and experience, showing how to put together the right combination of people, processes, technology, and best practices to create and manage world-class, highly available SQL Server 2008 failover clusters. Provides a comprehensive look at SQL Server 2008 failover clustering from the first steps of planning to daily administration. Goes beyond just SQL Server 2008 and also covers Windows Server 2008 clustering in depth with a SQL Server focus. Covers how and where virtualization can be used with failover clusters. Addresses the needs of enterprise-class, 24/7 SQL Server 2008 implementations. Written by the leading expert on SQL Server failover clustering.

**Pro SQL Server 2008 Replication** - Sujoy Paul 2009-06-17

**Pro SQL Server 2008 Replication** is for Microsoft database developers and administrators who want to learn about the different types of replication and those best suited to SQL Server 2008. This book will also cover advanced topics like replication with heterogeneous databases, backup and recovery of replicated databases, database mirroring with replication, log shipping with replication, troubleshooting, plus optimization and tuning. Tools like tablediff, SQLCMD, DTA, SQL Profiler, and Replication Monitor will be discussed to demonstrate the different techniques used in monitoring, administering, and troubleshooting replication. Examines the detailed configuration and the internal workings of the different replication types using real-life scenarios. Covers replication with database mirroring and troubleshooting. Discusses replication administration using different tools.

**Professional Microsoft SQL Server 2008 Administration** - Brian Knight 2009

**Microsoft SQL Server 2008 R2 Administration Cookbook** - Satya Shyam K. Jayanty 2011-05-24

Over 70 practical recipes for administering a high-performance SQL Server 2008 R2 system with this book and eBook.

**Pro SQL Server 2008 Administration** - Ken Simmons 2009-10-15

**Pro SQL Server 2008 Administration** is critical for database administrators seeking in-depth knowledge on administering SQL Server 2008. This book covers the impact of the new features available in SQL Server 2008 specifically targeted for database administrators, along with the tried-and-true advanced techniques required to support and maintain Microsoft SQL Server. Introduces new administration features of SQL Server 2008. Shows how to manage a SQL Server 2008 database at professional level. Provides guidance on performance optimization.

**Microsoft® SQL Server® 2008 Administrator's Pocket Consultant** -

William Stanek 2008

Get the practical, pocket-sized guide for IT professionals who need to administer, maintain, and optimize SQL Server 2008. Written by award-winning author William Stanek, this portable reference delivers essential details for using SQL Server 2008 to help protect and manage your company's data whether automating tasks, creating indexes and views, performing backups and recovery, replicating transactions, tuning performance, managing server activity, importing and exporting data, or performing other key tasks. Featuring quick-reference tables, lists, and step-by-step instructions, this handy, one-stop guide provides fast, accurate answers on the spot whether you're at your desk or in the field!

**Key Book Benefits** Provides fast facts and immediate reference for administering SQL Server 2008. Delivers must-know details for taking advantage of the improved scalability, security features, and management tools in SQL Server 2008. Features concise tables, easy-to-scan lists, and step-by-step instructions for fast answers, wherever you need them.

**Professional Microsoft SQL Server 2008 Programming** - Robert Vieira 2010-09-29

This book is written for SQL Server 2008. However, it does maintain roots going back a few versions and looks out for backward compatibility issues with SQL Server 2005 and SQL Server 2000. These versions are old enough that there is little to no time spent on them except in passing. The book is oriented around developing on SQL server. Most of the concepts are agnostic to what client language you use although the examples that leverage a client language general do so in C#. For those who are migrating from early versions of SQL Server, some "gotchas" that exist any time a product has versions are discussed to the extent that they seem to be a genuinely relevant issue. This book assumes that you have some experience with SQL Server and are at an intermediate to advanced level. The orientation of the book is highly developer focused. While there is a quick reference-oriented appendix, there is very little coverage given to beginner level topics. It is assumed that you already have experience with data manipulation language (DML) statements and know the basics of the mainstream SQL Server objects (views, stored procedures, user defined functions, etc.). If you would like to brush up on your knowledge before diving into this book, the author recommends reading **Beginning SQL Server 2008 Programming** first. There is very little overlap between the **Beginning** and **Professional** books and they are designed to work as a pair.

**SQL Server 2008 Administration** - Tom Carpenter 2010-05-17

The ideal on-the-job reference guide for SQL Server 2008 database administrators. If you manage and administer SQL Server 2008 in the real world, you need this detailed guide at your desk. From planning to disaster recovery, this practical book explores tasks and scenarios that a working SQL Server DBA faces regularly and shows you step by step how to handle them. Topics include installation and configuration, creating databases and tables, optimizing the database server, planning for high availability, and more. And, if you're preparing for MCTS or MCITP certification in SQL Server 2008 administration, this book is the perfect supplement to your preparation, featuring a CD with practice exams, flashcards, and video walkthroughs of the more difficult administrative tasks. Delves into Microsoft's SQL Server 2008, a rich set of enterprise-level database services for business-critical applications. Explores the skills you'll need on the job as a SQL Server 2008 administrator. Shows you how to implement, maintain, and repair the SQL Server database, including bonus videos on the CD where the authors walk you through the more difficult tasks. Covers database design, installation and configuration, creating databases and tables, security, backup and high availability, and more. Supplements your preparation for MCTS and MCITP SQL Server 2008 certification with in-depth coverage of the skill sets required for certification, as defined by Microsoft. Uses hands-on exercises and real-world scenarios to keep what you're learning grounded in the reality of the workplace. Make sure you're not only prepared for certification, but also for your job as a SQL Server 2008 administrator, with this practical reference! Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

**Microsoft SQL Server 2008 Administration with Windows PowerShell** - Yan Pan 2011-01-06

The definitive guide to automating SQL Server administration with PowerShell scripts. If you're a SQL Server database administrator, this book will make your life easier. Windows PowerShell is an administrative scripting tool that allows you to automate many tasks you're probably currently doing by hand. This nuts-and-bolts guide shows you how to create Windows PowerShell scripts to administer almost every aspect of

SQL Server. You'll get a thorough introduction to PowerShell basics and all the PowerShell components that have been integrated into SQL Server 2008, as well as actual administration tasks. The book provides complete scripts that have been tested and proven, saving you hours of effort. The new release of Microsoft SQL Server 2008 now includes Windows PowerShell, allowing administrators of large-scale enterprise databases to automate many tasks SQL Server 2008 Administration with Windows PowerShell introduces you to PowerShell, covering its components in detail as well as providing basic instruction in using scripts to administer the database The book includes numerous examples of SQL tasks that have been automated and also provides completed scripts that you can put to use immediately The Companion Web site includes complete code scripts If you're a database administrator, the scripts and techniques in SQL Server 2008 Administration with Windows PowerShell will save you hours of effort.

**Pro SQL Server 2008 Mirroring** - Robert Davis 2009-10-07

Pro SQL Server 2008 Mirroring is your complete guide to planning, using, deploying, and maintaining database mirroring as a high-availability option. Mirroring protects you by maintaining one or more duplicate copies of your database for use in the event the primary copy is damaged. It is a key component of any production-level, high-availability solution. This book covers the full spectrum of database mirroring, taking you from the planning phase through the implementation to the maintenance phase and beyond. Easy to follow, step-by-step instructions for beginner and intermediate users In-depth, detailed information for advanced and expert users Covers all phases of database mirroring from planning to sustained maintenance

*MICROSOFT SQL SERVER 2008 ADMINISTRATION: REAL-WORLD SKILLS FOR MCITP CERTIFICATION AND BEYOND (With CD)* - Tom Carpenter 2010-06-01

Market\_Desc: " Ideal Reader: SQL Server DBAs, IT Professionals whose primary role is to support SQL Servers, and any IT professional seeking to increase her skills in database server administration with SQL Server, but specifically those who truly want to learn the skills needed to administer real databases in the real world." Secondary Reader: Those seeking their SQL Server 2008 Administration certification. Special Features: " Comprehensive Resource--Exhaustive treatment of SQL Server 2008 from planning to disaster recovery, written in any easy to follow approach that makes it ideal for any DBA." Insider Perspective--Author will let the reader get their hands dirty by providing real-world skills on how to implement, maintain and repair SQL Server 2008 databases." Demand for SQL Server DBAs on the Rise--SQL Server has an over 50% marketshare of all Windows server databases. With the release of Server 2008, SP2, and mainstream support for SQL Server 2000 being discontinued, there should be rapid migration to SQL Server 2008." Ideal for MCTS/MCITP Candidates--The perfect supplement for those preparing for their MCTS or MCITP in SQL Server 2008 Administration certification. Microsoft has discontinued the SQL Server 2000 exams in March 2009 (over 153,000 have their MCDBA on SQL Server 2000) . To date, over 220,000 have achieved their SQL Server certification." Great Author Platform--Tom Carpenter is well-known in the SQL Server community, having written numerous SQL Server 2005 books, as well as trained more than 1,200 individuals in SQL Server administration. About The Book: This is the ideal book for anybody who uses SQL Server on a daily basis. The author covers the popular database software a DBA's perspective. Topics covered will include:" Designing a database design" Planning a database server planning" Installing and configuring SQL Server" Creating databases and tables" Creating stored procedures and triggers" Optimizing databases and the database server" Securing the SQL Server" Backing up and restoring and high availability In addition, this will be the ideal study tool for anybody looking to get their MCITP: SQL Server 2008 Administration certification, as this book explores in-depth the skill set of an MCITP as defined by Microsoft.Each chapter will include:" Opening list of chapter topics" Hands-on Exercises" Real World Scenarios

**Professional Microsoft SQL Server 2008 Reporting Services** - Paul Turley 2011-01-06

Teaches solution architects, designers, and developers how to use Microsoft's reporting platform to create reporting and business intelligence (BI) solutions Updated with new information about holistic BI solutions, comprehensive OLAP/Analysis Services reporting, and complete production deployment scenarios Includes programming examples focused on specific, scenario-based solutions Explains reporting services architecture and business intelligence, teaches the fundamentals of designing reports through the use of careful planning considerations, and covers advanced report design and filtering techniques

**Microsoft SQL Server 2008 Management and Administration** - Ross Mistry 2009

If you need to deploy, manage, or secure Microsoft SQL Server 2008, this is the complete, fast-paced, task-based reference you've been searching for. Authored by a world-class expert on SQL Server in the enterprise, this book goes far beyond the basics, taking on the complex tasks that DBAs need to make the most of Microsoft's flagship database platform. SQL Server MVP, Ross Mistry presents proven techniques for SQL Server 2008 installation, upgrades, backup/restore, data transfer, indexing, high availability, security, and much more. He draws on extensive testing in high-profile production environments to offer step-by-step solutions and powerful tips you won't find anywhere else. Every chapter begins with a section identifying SQL Server 2008's most significant new improvements, and concludes with a convenient summary of best practices. Each chapter also outlines the benefits of leveraging Windows Server 2008. Understand how to: Master DBA tips, tricks, and best practices proven in actual enterprise environments Install, upgrade or transition to SQL Server 2008. Harden and Secure an implementation. Encrypt SQL Server from an end-to-end perspective. Implement high availability-and leverage SQL Server 2008's major improvements to failover clustering and database mirroring Save time with SQL Server 2008's new policy-based management tools Performance tune and troubleshoot a SQL Server 2008 environment. Optimize application performance and manage workloads with the powerful new Resource Governor Implement Performance Studio, maintenance plans, Transparent Data Encryption and much more... Bonus Content: The book is based on Windows Server 2008 Step by step instructions of how to implement a failover cluster on Windows Server 2008 SQL Server PowerShell Administration Tasks Consolidate and virtualize SQL Server with Hyper-V Step by step instructions on how to install Hyper-V Proactively Monitor SQL Server with Operations Manager Install Windows Server 2008 certificates to encrypt SQL Server data Contributing Writers include: Hilary Cotter -- SQL Server MVP John Welch -- SQL Server MVP Marco Shaw -- PowerShell MVP Maciej Pilecki -- SQL Server MVP Shirmattie Seenarine -- Technical Writer

**Beginning Microsoft SQL Server 2008 Administration** - Gerardo Guild 2016-09

This book is primarily for those who are aspiring to become SQL Server 2008 database administrators. Reading this book gives you a great foundation of knowledge upon which to build a future career in database administration. You might be new to SQL Server 2008, or you might have experience with competing products such as Oracle. Either way, this book gets you up to speed quickly in managing SQL Server 2008, helping you transfer your existing knowledge into the SQL Server 2008 environment. *BEGINNING MICROSOFT SQL SERVER 2008 ADMINISTRATION* - Chris Leiter 2009-06-01

Market\_Desc: Novice database administrators; no previous SQL Server DBA experience required. Special Features: - SQL Server 2008 introduces many new features that will change how DBAs administer SQL Server.- Microsoft support for SQL Server 2000 ends this year; hundreds of thousands of SQL Server DBAs will be forced to migrate to SQL Server 2008.- Authors are leading experts in the Microsoft database community and certified Microsoft Professionals and Trainers---they will actively promote the book at conferences, in training classes, and online.- The new 2008 edition is 25% revised, with 200 new pages. About The Book: This book teaches new and existing database professionals to develop the skills required to successfully administer a SQL Server 2008 database. No prior SQL Server experience is required. The authors begin with a quick overview of SQL Server 2008, including its set of management tools, and its database components. It then moves quickly to the tutorial, covering such topics as:- System installation and configuration/architecting.- Implementing and monitoring security controls.- Configuring and managing network communications.- Automating administration tasks.- Disaster prevention and recovery.- Performance monitoring.- Optimizing and ensuring high availability.Each chapter begins with a quick overview of the related technologies, followed by a real-world example, with step-by-step instructions that demonstrate how to leverage the technology. The last major section of the book--which has been significantly revised and expanded--addresses more specialized SQL Server components that many novice DBAs will need to understand. Most importantly, this includes the Microsoft Business Intelligence toolset: " SQL Server Integration Services" SQL Server Reporting Services" SQL Server Analysis Services, and " Service BrokerThe companion website provides all of the code examples for download, plus links to useful sites.

*Microsoft SQL Server 2008 Step by Step* - Mike Hotek 2008-11-12

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 Create tables and index structures Manipulate and retrieve data 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 For customers who purchase an ebook version of this title, instructions for downloading the CD files can be found in the ebook.

[Beginning SQL Server 2008 Administration](#) - Robert Walters 2009-10-07  
Beginning SQL Server 2008 Administration is essential for anyone wishing to learn about implementing and managing SQL Server 2008 database. From college students, to experienced database administrators from other platforms, to those already familiar with SQL Server and wanting to fill in some gaps of knowledge, this book will bring all readers up to speed on the enterprise platform Microsoft SQL Server 2008. Clearly describes relational database concepts Explains the SQL Server database engine and supporting tools Shows various database maintenance scenarios  
*Beginning Microsoft SQL Server 2008 Programming* - Robert Vieira 2011-01-31

This comprehensive introduction to SQL Server begins with an overview of database design basics and the SQL query language along with an in-depth look at SQL Server itself Progresses on to a clear explanation of how to implement fundamental concepts with the new 2008 version of SQL Server Discusses creating and changing tables, managing keys, writing scripts, working with stored procedures, programming with XML, using SQL Server Reporting and Integration Services, and more Features updated and new material, including new examples using Microsoft's AdventureWorks sample database

[Professional Microsoft SQL Server 2008 Integration Services](#) - Brian Knight 2011-01-31

The new edition of the successful previous version is 25 percent revised and packed with more than 200 pages of new material on the 2008 release of SQL Server Integration Services (SSIS) Renowned author Brian Knight and his expert coauthors show developers how to master the 2008 release of SSIS, which is both more powerful and more complex than ever Case studies and tutorial examples acquired over the three years since the previous edition will contribute to helping illustrate advanced concepts and techniques New chapters include coverage of data warehousing using SSIS, new methods for managing the SSIS platform, and improved techniques for ETL operations

**Beginning SQL Server 2008 Administration** - Robert Walters 2010-03-26

Beginning SQL Server 2008 Administration is essential for anyone wishing to learn about implementing and managing SQL Server 2008 database. From college students, to experienced database administrators from other platforms, to those already familiar with SQL Server and wanting to fill in some gaps of knowledge, this book will bring all readers up to speed on the enterprise platform Microsoft SQL Server 2008. Clearly describes relational database concepts Explains the SQL Server database engine and supporting tools Shows various database maintenance scenarios

[SQL Server 2017 Administration Inside Out](#) - William Assaf 2018-02-26  
Conquer SQL Server 2017 administration—from the inside out Dive into SQL Server 2017 administration—and really put your SQL Server DBA expertise to work. This supremely organized reference packs hundreds of timesaving solutions, tips, and workarounds—all you need to plan, implement, manage, and secure SQL Server 2017 in any production environment: on-premises, cloud, or hybrid. Four SQL Server experts offer a complete tour of DBA capabilities available in SQL Server 2017 Database Engine, SQL Server Data Tools, SQL Server Management Studio,

and via PowerShell. Discover how experts tackle today's essential tasks—and challenge yourself to new levels of mastery. • Install, customize, and use SQL Server 2017's key administration and development tools • Manage memory, storage, clustering, virtualization, and other components • Architect and implement database infrastructure, including IaaS, Azure SQL, and hybrid cloud configurations • Provision SQL Server and Azure SQL databases • Secure SQL Server via encryption, row-level security, and data masking • Safeguard Azure SQL databases using platform threat protection, firewalling, and auditing • Establish SQL Server IaaS network security groups and user-defined routes • Administer SQL Server user security and permissions • Efficiently design tables using keys, data types, columns, partitioning, and views • Utilize BLOBs and external, temporal, and memory-optimized tables • Master powerful optimization techniques involving concurrency, indexing, parallelism, and execution plans • Plan, deploy, and perform disaster recovery in traditional, cloud, and hybrid environments For Experienced SQL Server Administrators and Other Database Professionals • Your role: Intermediate-to-advanced level SQL Server database administrator, architect, developer, or performance tuning expert • Prerequisites: Basic understanding of database administration procedures

**Exam 70-432** - Microsoft Official Academic Course 2011-02-15  
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.

**Microsoft SQL Server 2008 For Dummies** - Mike Chapple 2009-01-06  
If you're a database administrator, you know Microsoft SQL Server 2008 is revolutionizing database development. Get up to speed on SQL Server 2008, impress your boss, and improve your company's data management — read Microsoft SQL Server 2008 For Dummies! SQL Server 2008 lets you build powerful databases and create database queries that give your organization the information it needs to excel. Microsoft SQL Server 2008 For Dummies helps you build the skills you need to set up, administer, and troubleshoot SQL Server 2008. You'll be able to: Develop and maintain a SQL Server system Design databases with integrity and efficiency Turn data into information with SQL Server Reporting Services Organize query results, summarizing data with aggregate functions and formatting output Import large quantities of data with SSIS Keep your server running smoothly Protect data from prying eyes Develop and implement a disaster recovery plan Improve performance with database snapshots Automate SQL Server 2008 administration Microsoft SQL Server 2008 For Dummies is a great first step toward becoming a SQL Server 2008 pro!

[Professional Microsoft SQL Server 2008 Administration](#) - Brian Knight 2011-01-04

SQL Server 2008 is how-to guide for experienced DBAs. Tutorial-based, this book will get you over the learning curve of how to configure and administer SQL Server 2008. Whether you're an administrator or developer using SQL Server, you can't avoid wearing a DBA hat at some point. The book is loaded with unique tips and workarounds for the most difficult SQL Server admin issues, including managing and monitoring SQL Server, automating administration, security, performance tuning, scaling and replications, clustering, and backup and recovery. A companion website is also available.