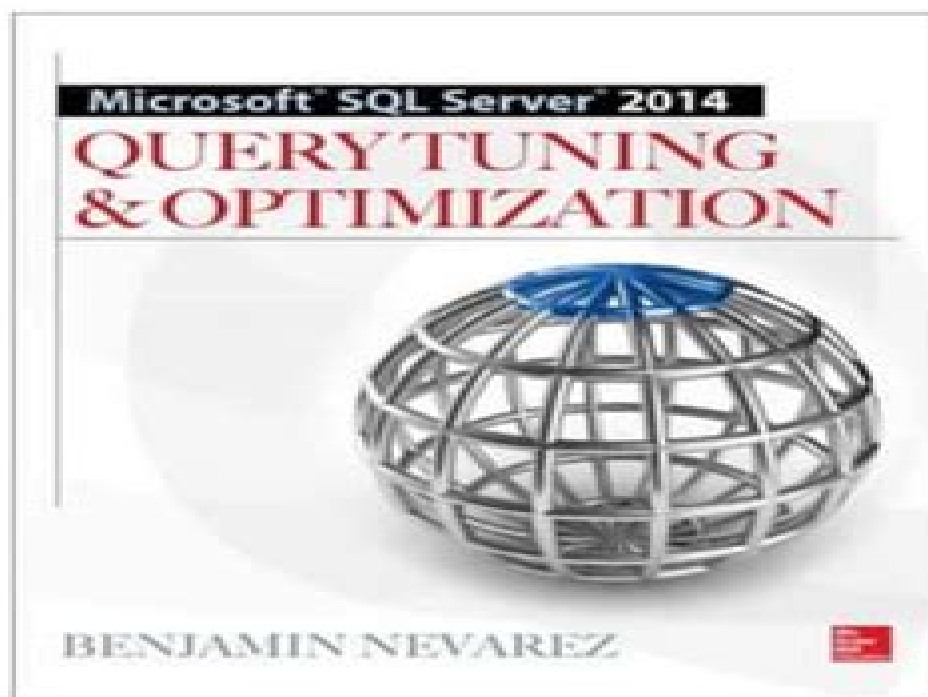


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Microsoft SQL Server 2014 Query Tuning & Optimization Benjamin Nevarez, 2014-10-10 Optimize Microsoft SQL Server 2014 queries and applications Microsoft SQL Server 2014 Query Tuning Optimization is filled with ready to use techniques for creating high performance queries and applications The book describes the inner workings of the query processor so you can write better queries and provide the query processor with the quality information it needs to produce efficient execution plans You ll also get tips for troubleshooting underperforming queries In Memory OLTP Hekaton a key new feature of SQL Server 2014 is fully covered in this practical guide Understand how the query optimizer works Troubleshoot queries using extended events SQL trace dynamic management views DMVs the data collector and other tools Work with query operators for data access joins aggregations parallelism and updates Speed up queries and dramatically improve application performance by creating the right indexes Understand statistics and how to detect and fix cardinality estimation errors Maximize OLTP query performance using In Memory OLTP Hekaton features including memory optimized tables and natively compiled stored procedures Monitor and promote plan caching and reuse to improve application performance Improve the performance of data warehouse queries using columnstore indexes Handle query processor limitations with hints and other methods

SQL Server Query Tuning and Optimization Benjamin Nevarez, 2022-08-12 Get well versed with ready to use techniques for creating high performance queries and applications Key Features Speed up queries and dramatically improve application performance by both understanding query engine internals and practical query optimization Understand how the query optimizer works Learn about intelligent query processing and what is new in SQL Server 2022 Book Description SQL Server is a relational database management system developed by Microsoft As a database server it is a software product with the primary function of storing and retrieving data as requested by other software applications This book starts by describing the inner workings of the query optimizer and will enable you to use this knowledge to write better queries and provide the query engine with all the information it needs to produce efficient execution plans As you progress you ll get practical query optimization tips for troubleshooting underperforming queries The book will also guide you through intelligent query processing and what is new in SQL Server 2022 Query performance topics such as the Query Store In Memory OLTP and columnstore indexes are covered as well By the end of this book you ll be able to get the best possible performance for your queries and applications What you will learn Troubleshoot queries using methods including extended events SQL Trace and dynamic management views Understand how the execution engine and query operators work Speed up queries and improve app performance by creating the right indexes Detect and fix cardinality estimation errors by examining query optimizer statistics Monitor and promote both plan caching and plan reuse to improve app performance Troubleshoot and improve query performance by using the Query Store Improve the performance of data warehouse queries by using columnstore indexes Handle query processor limitations with hints and other methods Who this

book is for This book is for SQL Server developers who are struggling with slow query execution database administrators who are tasked with troubleshooting slow application performance and database architects who design SQL Server databases in support of line of business and data warehousing applications

SQL Server Query Performance Tuning Grant Fritchey, 2014-09-16 Queries not running fast enough Wondering about the in memory database features in 2014 Tired of phone calls from frustrated users Grant Fritchey's book SQL Server Query Performance Tuning is the answer to your SQL Server query performance problems The book is revised to cover the very latest in performance optimization features and techniques especially including the newly added in memory database features formerly known under the code name Project Hekaton This book provides the tools you need to approach your queries with performance in mind SQL Server Query Performance Tuning leads you through understanding the causes of poor performance how to identify them and how to fix them You'll learn to be proactive in establishing performance baselines using tools like Performance Monitor and Extended Events You'll learn to recognize bottlenecks and defuse them before the phone rings You'll learn some quick solutions too but emphasis is on designing for performance and getting it right and upon heading off trouble before it occurs Delight your users Silence that ringing phone Put the principles and lessons from SQL Server Query Performance Tuning into practice today Covers the in memory features from Project Hekaton Helps establish performance baselines and monitor against them Guides in troubleshooting and eliminating of bottlenecks that frustrate users

SQL Server 2017 Query Performance Tuning Grant Fritchey, 2018-09-03 Identify and fix causes of poor performance You will learn Query Store adaptive execution plans and automated tuning on the Microsoft Azure SQL Database platform Anyone responsible for writing or creating T SQL queries will find valuable the insight into bottlenecks including how to recognize them and eliminate them This book covers the latest in performance optimization features and techniques and is current with SQL Server 2017 If your queries are not running fast enough and you're tired of phone calls from frustrated users then this book is the answer to your performance problems SQL Server 2017 Query Performance Tuning is about more than quick tips and fixes You'll learn to be proactive in establishing performance baselines using tools such as Performance Monitor and Extended Events You'll recognize bottlenecks and defuse them before the phone rings You'll learn some quick solutions too but emphasis is on designing for performance and getting it right The goal is to head off trouble before it occurs What You'll Learn Use Query Store to understand and easily change query performance Recognize and eliminate bottlenecks leading to slow performance Deploy quick fixes when needed following up with long term solutions Implement best practices in T SQL to minimize performance risk Design in the performance that you need through careful query and index design Utilize the latest performance optimization features in SQL Server 2017 Protect query performance during upgrades to the newer versions of SQL Server Who This Book Is For Developers and database administrators with responsibility for application performance in SQL Server environments Anyone responsible for writing or creating T SQL queries will find valuable the insight into bottlenecks

including how to recognize them and eliminate them *Professional Microsoft SQL Server 2014 Administration* Adam Jorgensen, Bradley Ball, Steven Wort, Ross LoForte, Brian Knight, 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 **MS SQL Server 2014** Marco Skulschus, Marcus Wiederstein, 2015-08-03 Inhalt Der MS SQL Server ist die Standard DB für NET Anwendungen und Microsoft basierte Systeme Dieses Buch zeigt DB Entwicklern und DB Administratoren wie sie mit Hilfe von T SQL und MS SQL Server Tools eine Datenbank und DB Objekte aufbauen und verwalten sowie DB interne Logik mit Prozeduren Funktionen und Triggern implementieren Administrationsaufgaben wie Optimierung und Tuning Sicherheit und Backup Recovery werden ebenfalls behandelt Zielgruppe Das Buch richtet sich an IT Fachanwender innen und DB Entwickler innen die den MS SQL Server einrichten und administrieren wollen sowie mit T SQL programmierbare Objekte wie Prozeduren Funktionen und Trigger in der Datenbank erstellen wollen Sie kennen bereits mit T SQL Abfragen und Analysen durchführen und haben Grundkenntnisse des SQL Servers und des relationalen Modells Themen bersicht zum MS SQL Server System und seinen Werkzeugen T SQL für DB Objekte ihre Verwaltung und ihre Speicherstrukturen T SQL für Funktionen Prozeduren und Trigger Optimierung und Tuning von Abfragen und Strukturen Administration Betrieb und Sicherheit Backup und Recovery Administration ber Tools und T SQL Internet Auf der Webseite zum Buch finden Sie alle T SQL Dateien zum Download Die Beispiel DB AdventureWorks ist beim Codeplex Portal verfügbar Autor Marco Skulschus MCDBA MCSD und Marcus Wiederstein MCDBA MCSD MCSE arbeiten als Projektleiter Trainer und Berater bei der Comelio GmbH Sie haben zusammen im Datenbankbereich bereits Bücher zu MS SQL Server und zu Oracle veröffentlicht Sie beschäftigen sich seit der Version

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Daten sondern auch bis zu einem gewissen Grad die Verarbeitungslogik für diese Daten Das siebte Kapitel greift noch einmal die Entwicklung von Verarbeitungslogik auf wobei hier die Automatisierung von administrativen Aufgaben oder bei der Datenpflege im Vordergrund steht Sie sehen also wie man mit T SQL Trigger programmiert die auf vorab definierte Ereignisse reagieren oder Datenbank Jobs einrichten die zeitgesteuert ablaufen und entweder einzelne T SQL Kommandos oder Prozeduren ausführen können

High Performance SQL Server Benjamin Nevarez, 2016-11-21 Design and configure SQL Server instances and databases in support of high throughput applications that are mission critical and provide consistent response times in the face of variations in user numbers and query volumes Learn to configure SQL Server and design your databases to support a given instance and workload You'll learn advanced configuration options in memory technologies storage and disk configuration and more all toward enabling your desired application performance and throughput Configuration doesn't stop with implementation Workloads change over time and other impediments can arise to thwart desired performance High Performance SQL Server covers monitoring and troubleshooting to aid in detecting and fixing production performance problems and minimizing application outages You'll learn a variety of tools ranging from the traditional wait analysis methodology to the new query store and you'll learn how improving performance is really an iterative process High Performance SQL Server is based on SQL Server 2016 although most of its content can be applied to prior versions of the product This book is an excellent complement to performance tuning books focusing on SQL queries and provides the other half of what you need to know by focusing on configuring the instances on which mission critical queries are executed Covers SQL Server instance configuration for optimal performance Helps in implementing SQL Server in memory technologies Provides guidance toward monitoring and ongoing diagnostics What You Will Learn Understand SQL Server's database engine and how it processes queries Configure instances in support of high throughput applications Provide consistent response times to varying user numbers and query volumes Design databases for high throughput applications with focus on performance Record performance baselines and monitor SQL Server instances against them Troubleshoot and fix performance problems Who This Book Is For SQL Server database administrators developers and data architects The book is also of use to system administrators who are managing and are responsible for the physical servers on which SQL Server instances are run

Microsoft SQL Server 2014 Unleashed Ray Rankins, Paul Bertucci, Chris Gallelli, Alex T. Silverstein, 2015-05-15 The industry's most complete useful and up to date guide to SQL Server 2014 You'll find start to finish coverage of SQL Server's core database server and management capabilities all the real world information tips guidelines and examples you'll need to install monitor maintain and optimize the most complex database environments The provided examples and sample code provide plenty of hands on opportunities to learn more about SQL Server and create your own viable solutions Four leading SQL Server experts present deep practical insights for administering SQL Server analyzing and optimizing queries implementing data warehouses ensuring high availability tuning performance and much

more You will benefit from their behind the scenes look into SQL Server showing what goes on behind the various wizards and GUI based tools You ll learn how to use the underlying SQL commands to fully unlock the power and capabilities of SQL Server Writing for all intermediate to advanced level SQL Server professionals the authors draw on immense production experience with SQL Server Throughout they focus on successfully applying SQL Server 2014 s most powerful capabilities and its newest tools and features Detailed information on how to Understand SQL Server 2014 s new features and each edition s capabilities and licensing Install upgrade to and configure SQL Server 2014 for better performance and easier management Streamline and automate key administration tasks with Smart Admin Leverage powerful new backup restore options flexible backup to URL Managed Backup to Windows Azure and encrypted backups Strengthen security with new features for enforcing least privilege Improve performance with updateable columnstore indexes Delayed Durability and other enhancements Execute queries and business logic more efficiently with memoryoptimized tables buffer pool extension and natively compiled stored procedures Control workloads and Disk I O with the Resource Governor Deploy AlwaysOn Availability Groups and Failover Cluster Instances to achieve enterprise class availability and disaster recovery Apply new Business Intelligence improvements in Master Data Services data quality and Parallel Data Warehouse Taschenbuch Datenbanken Thomas Kudraß,2015-03-05 Das Taschenbuch Datenbanken wendet sich an Studierende von Universit ten Hochschulen und Berufsakademien sowie an Softwareingenieure und Praktiker der Informationstechnik gibt einen fachlich fundierten berblick ber die Grundlagen und Anwendungen von Datenbanken und spannt den Bogen ber Datenbankentwurf die Anfragesprache SQL bis zu Anwendungen und Webprogrammierung Implementierungstechniken verteilte Datenbanken und Business Intelligence behandelt neben Grundlagen und Technologien relationaler Datenbanken auch dar ber hinausgehende Entwicklungen wie objektorientierte und XML Erweiterungen sowie Geo und Multimedia Datenbanken vermittelt Datenbankwissen in konzentrierter und bersichtlicher Form aus Anwender und aus Entwicklerperspektive dient dem schnellen Nachschlagen von Fachbegriffen eignet sich als kompaktes und gut strukturiertes Nachschlagewerk auch besonders zur Pr fungsvorbereitung enth lt in der 2 Auflage zahlreiche bearbeitungen Aktualisierungen und neue Schwerpunkte wie NoSQL wird erg nzt und aktualisiert durch eine Website www.tb-datenbanken.de **Exam Prep for Microsoft SQL Server 2014 Query Tuning & Optimization** Just the Facts101,2019-08-18 Your text simplified as the essential facts to prepare you for your exams Over 2 000 hightly probable test items *SQL Server Advanced Troubleshooting and Performance Tuning* Dmitri Korotkevitch,2022-05-13 This practical book provides a comprehensive overview of troubleshooting and performance tuning best practices for Microsoft SQL Server Database engineers including database developers and administrators will learn how to identify performance issues troubleshoot the system in a holistic fashion and properly prioritize tuning efforts to attain the best system performance possible Author Dmitri Korotkevitch Microsoft Data Platform MVP and Microsoft Certified Master MCM explains the interdependencies between SQL Server database

components You ll learn how to quickly diagnose your system and discover the root cause of any issue Techniques in this book are compatible with all versions of SQL Server and cover both on premises and cloud based SQL Server installations Discover how performance issues present themselves in SQL Server Learn about SQL Server diagnostic tools methods and technologies Perform health checks on SQL Server installations Learn the dependencies between SQL Server components Tune SQL Server to improve performance and reduce bottlenecks Detect poorly optimized queries and inefficiencies in query execution plans Find inefficient indexes and common database design issues Use these techniques with Microsoft Azure SQL databases Azure SQL Managed Instances and Amazon RDS for SQL Server

Windows Azure SQL Database Step by Step Leonard G. Lobel, Eric D. Boyd, 2014-06-24 Your hands on guide to Azure SQL Database fundamentals Expand your expertise and teach yourself the fundamentals of Microsoft Azure SQL Database If you have previous programming experience but are new to Azure this tutorial delivers the step by step guidance and coding exercises you need to master core topics and techniques Discover how to Perform Azure setup and configuration Explore design and security considerations Use programming and reporting services Migrate data Backup and sync data Work with scalability and high performance Understand the differences between SQL Server and Microsoft Azure SQL Database

Pro T-SQL Programmer's Guide Jay Natarajan, Rudi Bruchez, Michael Coles, Scott Shaw, Miguel Cebollero, 2015-03-02 Pro T SQL Programmer s Guide is your guide to making the best use of the powerful Transact SQL programming language that is built into Microsoft SQL Server s database engine This edition is updated to cover the new in memory features that are part of SQL Server 2014 Discussing new and existing features the book takes you on an expert guided tour of Transact SQL functionality Fully functioning examples and downloadable source code bring technically accurate and engaging treatment of Transact SQL into your own hands Step by step explanations ensure clarity and an advocacy of best practices will steer you down the road to success Transact SQL is the language developers and DBAs use to interact with SQL Server It s used for everything from querying data to writing stored procedures to managing the database Support for in memory stored procedures running queries against in memory tables is new in the language and gets coverage in this edition Also covered are must know features such as window functions and data paging that help in writing fast performing database queries Developers and DBAs alike can benefit from the expressive power of T SQL and Pro T SQL Programmer s Guide is your roadmap to success in applying this increasingly important database language to everyday business and technical tasks Covers the newly introduced in memory database features Shares the best practices used by experienced professionals Goes deeply into the subject matter an advanced book for the serious reader

Professional Microsoft SQL Server 2014 Integration Services Brian Knight, Devin Knight, Jessica M. Moss, Mike Davis, Chris Rock, 2014-04-17 Fill the gap between planning and doing with SSIS 2014 The 2014 release of Microsoft s SQL Server Integration Services provides enhancements for managing extraction transformation and load operations plus expanded in memory capabilities improved disaster recovery increased scalability and much more The

increased functionality will streamline your ETL processes and smooth out your workflow but the catch is that your workflow must change New tools come with new best practices and Professional Microsoft SQL Server 2014 Integration Services will keep you ahead of the curve SQL Server MVP Brian Knight is the most respected name in the business and your ultimate guide to navigating the changes to use Microsoft SQL Server Integration Services 2014 to your utmost advantage Implement new best practices for effective use of SSIS Work through tutorials for hands on learning of complex techniques Read case studies that illustrate the more advanced concepts Learn directly from the foremost authority on SSIS SQL Server Integration Services is a complex tool but it s the lifeblood of your work You need to know it inside out and you must understand the full potential of its capabilities in order to use it effectively You need to make sure the right architecture is in place Professional Microsoft SQL Server 2014 Integration Services is your roadmap to understanding SSIS on a fundamental level and setting yourself up for success *Data Professionals at Work* Malathi Mahadevan,2018-10-11 Enjoy reading interviews with more than two dozen data professionals to see a picture of what it s like to work in the industry managing and analyzing data helping you to know what it takes to move from your current expertise into one of the fastest growing areas of technology today Data is the hottest word of the century and data professionals are in high demand You may already be a data professional such as a database administrator or business intelligence analyst Or you may be one of the many people who want to work as a data professional and are curious how to get there Either way this collection helps you understand how data professionals work what makes them successful and what they do to keep up You ll find interviews in this book with database administrators database programmers data architects business intelligence professionals and analytics professionals Interviewees work across industry sectors ranging from healthcare and banking to finance and transportation and beyond Each chapter illuminates a successful professional at the top of their game who shares what helped them get to the top and what skills and attitudes combine to make them successful in their respective fields Interviewees in the book include Mindy Curnutt Julie Smith Kenneth Fisher Andy Leonard Jes Borland Kevin Feasel Ginger Grant Vicky Harp Kendra Little Jason Brimhall Tim Costello Andy Mallon Steph Locke Jonathan Stewart Joseph Sack John Q Martin John Morehouse Kathi Kellenberger Argenis Fernandez Kirsten Benzel Tracy Boggiano Dave Walden Matt Gordon Jimmy May Drew Furgiuele Marlon Ribunal and Joseph Fleming All of them have been successful in their careers and share their perspectives on working and succeeding in the field as data and database professionals What You ll Learn Stand out as an outstanding professional in your area of data work by developing the right set of skills and attitudes that lead to success Avoid common mistakes and pitfalls and recover from operational failures and bad technology decisions Understand current trends and best practices and stay out in front as the field evolves Break into working with data through database administration business intelligence or any of the other career paths represented in this book Manage stress and develop a healthy work life balance no matter which career path you decide upon Choose a suitable path for yourself from among the

different career paths in working with data Who This Book Is For Database administrators and developers database and business intelligence architects consultants and analytic professionals as well as those intent on moving into one of those career paths Aspiring data professionals and those in related technical fields who want to make a move toward managing or analyzing data on a full time basis will find the book useful Existing data professionals who want to be outstanding and successful at what they do will also appreciate the book s advice and guidance

Pemrograman Database: Membangun Aplikasi dengan Microsoft SQLServer dan MariaDb/mysql Teddy Marcus Zakaria, Setia Budi Rossevine,Artha Nathasya, Dalam era digital yang serba cepat penguasaan basis data menjadi kunci keberhasilan dalam membangun aplikasi yang andal dan efisien Buku Pemrograman Database Membangun Aplikasi dengan Microsoft SQL Server dan MariaDB MySQL hadir sebagai panduan praktis bagi pemula maupun profesional yang ingin memperdalam keahlian mereka dalam pengelolaan database modern Dilengkapi dengan penjelasan mendalam dan langkah langkah aplikatif buku ini membahas cara merancang mengelola dan mengoptimalkan database menggunakan dua platform database populer Microsoft SQL Server dan MariaDB MySQL Mulai dari konsep dasar hingga implementasi database dan program berbasis PHP Laravel Anda akan diajak mengeksplorasi teknik terbaik dalam pemrograman database yang relevan dengan kebutuhan industri saat ini Buku ini dirancang untuk membantu Anda Memahami konsep fundamental dan lanjutan dalam manajemen database Menguasai sintaks SQL untuk kedua platform secara mendalam Membuat aplikasi database yang efisien aman dan scalable mempraktikkan studi kasus nyata yang relevan dengan dunia kerja Dapatkan pengalaman belajar yang menyeluruh dan aplikatif untuk menjadi ahli dalam membangun aplikasi berbasis database

Ultimate SQL Server and Azure SQL for Data Management and Modernization Amit Khandelwal,Sumit Sarabhai ,2024-10-25 TAGLINE An Encyclopedic Guide to Data Management and Modernization with SQL Server KEY FEATURES Detailed exploration of deployments on Linux containers and Kubernetes Advanced techniques for securing optimizing and ensuring high availability in SQL Server Strategies for SQL Server modernization and implementing best practices for peak performance Expert guidance on performance monitoring and resolving SQL Server issues efficiently DESCRIPTION SQL Server 2022 marks a major advancement in data management technology offering features that empower organizations to harness their data like never before Ultimate SQL Server 2022 Data Management and Modernization is your comprehensive guide to mastering this powerful tool You will explore SQL Server 2022 s latest features including support for Linux containerization and Kubernetes deployments skills essential in today s evolving data landscape As you navigate these innovations you will examine critical areas like security business continuity performance tuning and optimization Each chapter is crafted to illustrate practical applications in both on premises and cloud environments ensuring you grasp their significance Building on this foundation you will uncover best practices and modernization techniques tailored for Windows and Linux systems The book also includes insights from the authors extensive experience with the Microsoft SQL Server support team equipping you with effective

troubleshooting methods to address performance challenges directly By the end of this book you will have a thorough understanding of SQL Server deployments empowering you to make strategic decisions and maximize its capabilities

WHAT WILL YOU LEARN Understand how to deploy SQL Server on Linux Containers Kubernetes and hybrid environments Gain expertise in securing SQL Server environments using advanced encryption authentication and role based access control Learn strategies for performance tuning monitoring disaster recovery and high availability across on premises and cloud deployments Explore modernization techniques cloud migrations and future ready SQL Server architectures to enhance scalability and flexibility Implement industry proven best practices for managing configuring and maintaining SQL Server for optimal results Develop skills to identify troubleshoot and resolve SQL Server performance issues with expert guidance and tools

WHO IS THIS BOOK FOR This book is designed for both beginners and seasoned professionals in database administration data engineering and development It covers SQL Server fundamentals while offering best practices for modernizing your data infrastructure Data enthusiasts and students interested in relational databases will also gain valuable insights from this insider's perspective on Microsoft technologies

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T-SQL Querying Itzik Ben-Gan,Adam Machanic,Dejan Sarka,Kevin Farlee,2015-02-17 T SQL insiders help you tackle your toughest queries and query tuning problems Squeeze maximum performance and efficiency from every T SQL query you write or tune Four leading experts take an in depth look at T SQL's internal architecture and offer advanced practical techniques for optimizing response time and resource usage Emphasizing a correct understanding of the language and its foundations the authors present unique solutions they have spent years developing and refining All code and techniques are fully updated to reflect new T SQL enhancements in Microsoft SQL Server 2014 and SQL Server 2012 Write faster more efficient T SQL code Move from procedural programming to the language of sets and logic Master an efficient top down tuning methodology Assess algorithmic complexity to predict performance Compare data aggregation techniques including new grouping sets Efficiently perform data analysis calculations Make the most of T SQL's optimized bulk import tools Avoid date time pitfalls that lead to buggy poorly performing code Create optimized BI statistical queries without additional software Use programmable objects to accelerate queries Unlock major performance improvements with In Memory OLTP Master useful and elegant approaches to manipulating graphs

About This Book For experienced T SQL practitioners Includes coverage updated from Inside Microsoft SQL Server 2008 T SQL Querying and Inside Microsoft SQL Server 2008 T SQL Programming Valuable to developers DBAs BI professionals and data scientists Covers many MCSE 70 464 and MCSA MCSE 70 461 exam topics

Inside Microsoft SQL Server 2005 Kalen Delaney,2008 Provides information on the tuning and optimization features of SQL server 2005

covering such topics as query execution plan caching and concurrency problems

Relational Database Design and Implementation Jan L. Harrington, 2016-04-15 Relational Database Design and Implementation Clearly Explained Fourth Edition provides the conceptual and practical information necessary to develop a database design and management scheme that ensures data accuracy and user satisfaction while optimizing performance Database systems underlie the large majority of business information systems Most of those in use today are based on the relational data model a way of representing data and data relationships using only two dimensional tables This book covers relational database theory as well as providing a solid introduction to SQL the international standard for the relational database data manipulation language The book begins by reviewing basic concepts of databases and database design then turns to creating populating and retrieving data using SQL Topics such as the relational data model normalization data entities and Codd's Rules and why they are important are covered clearly and concisely In addition the book looks at the impact of big data on relational databases and the option of using NoSQL databases for that purpose Features updated and expanded coverage of SQL and new material on big data cloud computing and object relational databases Presents design approaches that ensure data accuracy and consistency and help boost performance Includes three case studies each illustrating a different database design challenge Reviews the basic concepts of databases and database design then turns to creating populating and retrieving data using SQL

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