

The Guru's Guide to SQL Server Architecture and Internals



KEN HENDERSON

Foreword by David Campbell
Historical Perspective by Bob Ward

The Gurus Guide To Sql Server Architecture And Internals

**Ken Henderson, Ron Soukup, David
Cambell**



The Gurus Guide To Sql Server Architecture And Internals:

The Guru's Guide to SQL Server Architecture and Internals Ken Henderson, 2004 This contains the most depth and breadth of coverage of any book on SQL Server architecture internals and tuning and will be a key reference for anyone working with SQL Server no matter what their skill level. The latest book in the bestselling series of Guru's Guides from Ken Henderson. The Guru's Guide to SQL Server Ken Henderson, Ron Soukup, David Campbell, 2004-10 Ken Henderson's three guides to SQL Server have been widely praised by readers and reviewers alike. Now all three of them are available in an attractive sturdy specially priced boxed set. The three books included are The Guru's Guide to Transact SQL, The Guru's Guide to SQL Server Stored Procedures XML and HTML and The Guru's Guide to SQL Server Architecture and Internals. This set is an invaluable reference for SQL Server administrators and developers of all levels. Database Administration Craig S. Mullins, 2012-10-11 Database Administration Second Edition is the definitive technology independent guide to the modern discipline of database administration. Packed with best practices and proven solutions for any database platform or environment, this text fully reflects the field's latest realities and challenges. Drawing on more than thirty years of database experience, Mullins focuses on problems that today's DBAs actually face and the skills and knowledge they simply must have. Mullins presents realistic thorough and up to date coverage of every DBA task including creating database environments, data modeling, normalization, design, performance, data integrity, compliance, governance, security, backup, recovery, disaster planning, data and storage management, data movement, distribution, data warehousing, connectivity, metadata, tools, and more. This edition adds new coverage of Big Data, database appliances, cloud computing, and NoSQL. Mullins includes an entirely new chapter on the DBA's role in regulatory compliance with substantial new material on data breaches, auditing, encryption, retention, and metadata management. You'll also find an all new glossary plus up to the minute DBA rules of thumb. SQL Server 2005 Practical Troubleshooting Ken Henderson, 2006-12-08 Never Before Published Insiders Information for Troubleshooting SQL Server 2005. This is the definitive guide to troubleshooting the Microsoft SQL Server 2005 database engine, direct from the people who know it most intimately: the people who wrote it, designed it, and support it. SQL Server expert Ken Henderson, author of the best-selling Guru's Guides to SQL Server, has assembled a dream team of SQL Server developers and support engineers to provide in-depth troubleshooting and diagnostic information that has never been documented before—information that would be impossible to get without access to Microsoft's own source code. From caching to clustering, query processing to Service Broker, this book will help you address even the toughest problems with database engine operations. Each chapter begins with a brief architectural overview of a key SQL Server component, then drills down into the most common problems users encounter, offering specific guidance on investigating and resolving them. You'll find comprehensive in-depth chapters on Waiting and blocking, Data corruption and recovery, Memory, Procedure cache issues, Query processing, Server crashes and other critical failures, Service Broker, SQL OS and scheduling, tempdb, Clustering. This is

the indispensable resource for everyone who must keep SQL Server running smoothly DBAs database application developers API programmers and Web developers alike Contents About the Authors ix Preface xii Acknowledgments xiv 1 Waiting and Blocking Issues 1 2 Data Corruption and Recovery Issues 47 3 Memory Issues 137 4 Procedure Cache Issues 183 5 Query Processor Issues 225 6 Server Crashes and Other Critical Failures 273 7 Service Broker Issues 331 8 SQLOS and Scheduling Issues 369 9 Tempdb Issues 411 10 Clustering Issues 425 The Aging Champion 441 Index 445 **Building Portals,**

Intranets, and Corporate Web Sites Using Microsoft Servers James J. Townsend, Dmitri Riz, Deon Schaffer, 2004

Corporate Web portals are increasingly common providing employees and customers with one easy to use online access point
br Provides a high level yet practical overview of the concepts technologies and products used in building successful portals

A Developer's Guide to SQL Server 2005 Bob Beauchemin, Dan Sullivan, 2006 I come from a T SQL background so when I first laid my eyes on SQL Server 2005 I was shocked and then I was scared I didn't have a CLR or XML background and suddenly had an urgent need to learn it SQL Server 2005 is too big of a release to learn from the books online Fortunately now there is a book for developers who need to go from SQL Server 2000 to SQL Server 2005 and to do it as painlessly as possible Basically it's one stop shopping for serious developers who have to get up to speed quickly I'll keep this one on my desk not on my bookshelf Well done Bob and Dan Dr Tom Moreau SQL Server MVP and Monthly Columnist SQL Server Professional Brockman Moreau Consulting Inc A SQL book truly for developers from two authorities on the subject I'll be turning to this book first when I need to understand a component of SQL Server 2005 Matt Milner Instructor Pluralsight An excellent book for those of us who need to get up to speed on what's new in SQL Server 2005 The authors made sure this book includes the final information for the release version of the product Most other books out now are based on beta versions It covers key areas from XML and SQLCLR to Notification Services Although the wide variety of information is great my favorite part was the advice given on when to use what and how performance is affected Laura Blood Senior Software Developer Blue Note Computing Inc SQL Server 2005 is a massive release with a large number of new features Many of these features were designed to make SQL Server a great application development platform This book provides comprehensive information about the SQL Server features of most interest to application developers The lucid text and wealth of examples will give a developer a clear understanding of how to use SQL Server 2005 to a whole new class of database applications It should be on every SQL Server developer's bookshelf Roger Wolter Solutions Architect Microsoft Corporation While there will be a lot of good books on SQL Server 2005 development when people refer to the bible they'll be talking about this book Dr Greg Low Senior Consultant Readify Pty Ltd SQL Server 2005 is loaded with new features and getting a good overview is essential to understand how you can benefit from SQL Server 2005's features as a developer Bob and Dan's book goes beyond enumerating the new SQL Server 2005 features and will provide you with lots of good examples They did a good job striking a balance between overview and substance Michiel Worries Senior Program Manager SQL Server

Microsoft Corporation Few technologies have been as eagerly anticipated as Microsoft SQL Server 2005 Now two SQL Server insiders deliver the definitive hands on guide accurate comprehensive and packed with examples A Developer's Guide to SQL Server 2005 starts where Microsoft's documentation white papers and Web articles leave off showing developers how to take full advantage of SQL Server 2005's key innovations It draws on exceptional cooperation from Microsoft's SQL Server developers and the authors extensive access to SQL Server 2005 since its earliest alpha releases You'll find practical explanations of the new SQL Server 2005 data model built in .NET hosting improved programmability SQL 1999 compliance and much more Virtually every key concept is illuminated via sample code that has been fully updated for and tested with the shipping version of the product Key coverage includes Using SQL Server 2005 as a .NET runtime host extending the server while enhancing security reliability and performance Writing procedures functions triggers and types in .NET languages Exploiting enhancements to T-SQL for robust error handling efficient queries and improved syntax Effectively using the XML data type and XML queries Implementing native SQL Server 2005 Web Services Writing efficient robust clients for SQL Server 2005 using ADO.NET classic ADO and other APIs Taking full advantage of user defined types UDTs query notifications promotable transactions and multiple active result sets MARS Using SQL Management Objects SMO SQL Service Broker and SQL Server Notification Services to build integrated applications *Dr. Dobbs's Journal*, 2004 **A First Look at SQL**

Server 2005 for Developers Bob Beauchemin, Niels Berglund, Dan Sullivan, 2004 bull Written by acknowledged experts with unprecedented cooperation from Microsoft bull The next version of SQL Server will be the biggest change in years and there is a great deal of intense interest in what exactly those changes will be bull This will enable developers to start working with the beta so they will be ready once the final product is available **"Good Enough " Database Caching** Hongfei Guo, 2005

The British National Bibliography Arthur James Wells, 2004 *American Book Publishing Record*, 2004 The Guru's Guide to SQL Server Stored Procedures, XML, and HTML Ken Henderson, 2002 CD ROM contains Source code from text

Client/Server Survival Guide Robert Orfali, Dan Harkey, Jeri Edwards, 1999-02-08 Die komplett bearbeitete Neuauflage dieses preisgekrönten Buchs von Bestseller Autor Orfali wird zweifellos zum neuen Standardwerk der Client Server Technologie Zahlreiche Neuentwicklungen der letzten beiden Jahre JavaBeans XML Dynamic HTML Middleware wie COM DCOM Betriebs und Netzwerksysteme wie Windows 98 Data Warehouses Groupware wie Microsoft Exchange 5.5 wurden berücksichtigt Ein unverzichtbares Hilfsmittel für jedes Unternehmen das seine Client Server Umgebung konsequent pflegen und ausbauen will 12/98 *The Publishers Weekly*, 2003 **The SQL Server 7.0 Handbook** Ken England, Nigel

Stanley, 1999-07-20 Let the experts help you work smarter with the new SQL Server The SQL Server 7.0 Handbook concisely and authoritatively explains how to design implement administer and tune Microsoft's powerful new database management system for Windows NT Readers will learn all major SQL Server 7.0 capabilities especially its new scalability decision support performance and replication features The authors recognized SQL Server authorities including a former SQL Server

product manager explain how to use the database with other critical Microsoft data management technologies and products including Microsoft Transaction Server and Active Data Objects ADO No other book will enable database administrators designers programmers and IT managers to master SQL Server 7 0 more thoroughly or quickly Computer professionals studying for Microsoft Certified Professional MCSE qualifications will find this book essential reading Learn major new SQL Server 7 0 scalability and replication features Optimize and secure SQL Server 7 0 Develop data warehouses with SQL Server 7 0 decision support capabilities and OLAP Services *Pro SQL Server Internals* Dmitri Korotkevitch,2014-06-30 Pro SQL Server Internals explains how different SQL Server components work under the hood and how they communicate with each other This is the practical book with a large number of examples that will show you how various design and implementation decisions affect the behavior and performance of your systems Pro SQL Server Internals covers a multiple SQL Server versions starting with SQL Server 2005 all the way up to the recently released SQL Server 2014 You ll learn about new SQL Server 2014 features including the new Cardinality Estimator In Memory OLTP Engine codename Hekaton and Clustered Columnstore Indexes With Pro SQL Server Internals you have a solid roadmap for understanding the depth and power of the SQL Server database backend regardless of the version and edition of SQL Server you use Pro SQL Server Internals does the following Explains how to design efficient database schema indexing and transaction strategies Shows how various database objects and technologies are implemented internally and when they should or should not be used Demonstrates how SQL Server executes queries and works with data and transaction logs The Guide to SQL Server Alok Nath,1995-01 A comprehensive guide to the database server explains data retrieval and manipulation using built in functions using single or multiple tables database security and interaction with client stations with a wealth of practical examples Original Advanced **Expert SQL Server In-Memory OLTP** Dmitri Korotkevitch,2017-09-02 Take a deep dive into one of the most significant SQL Server features support for In Memory Online Transaction Processing The latest developments are covered including support of off row storage columnstore indexes and operational analytics changes in programmability and native compilation and more This book describes the architecture and internals of the In Memory OLTP Engine and explains how to develop deploy and maintain systems using it With it you can dramatically increase transaction throughput to handle thousands of transactions per second supporting millions of customers Learn the architecture and the internals of In Memory OLTP in order to recognize when technology can make a difference Recognize opportunities for In Memory OLTP in new development and understand how to benefit from it in existing systems Don t be without Dmitri Korotkevitch and the deep expertise he imparts in *Expert SQL Server In-Memory OLTP* 2nd Edition as you move forward in using SQL Server s In-Memory OLTP technology Dmitri Korotkevitch is the five star author of *Pro SQL Server Internals* and brings the same combination of clear thinking and deep expertise to help you in this second edition The book Explains In-Memory OLTP internals architecture and programmability including data storage indexing multi version concurrency control transaction

logging and recovery and native compilation Covers SQL Server 2016 technology enhancements including columnstore indexes and off row storage Guides in using In Memory OLTP in new development and existing systems What You ll Learn Grasp how SQL Server stores and works with data in memory optimized tables Properly design and index memory optimized tables Plan successful deployments including the required memory size and I O configuration Accelerate T SQL processing through the creation of natively compiled modules Monitor and report on the benefits and performance of your In Memory OLTP solutions Benefit from the technology in existing systems and in the systems with the mixed workload Who This Book Is For Application developers and database administrators who create and manage online transaction processing OLTP systems in particular those wanting to take advantage of SQL Server s new offering of in memory OLTP to dramatically improve performance and throughput of their systems

Professional SQL Server 2008 Internals and Troubleshooting

Christian Bolton,Justin Langford,Brent Ozar,James Rowland-Jones,Jonathan Kehayias,Cindy Gross,Steven Wort,2010-06-22 A hands on resource for SQL Server 2008 troubleshooting methods and tools SQL Server administrators need to ensure that SQL Server remains running 24 7 Authored by leading SQL Server experts and MVPs this book provides in depth coverage of best practices based on a deep understanding of the internals of both SQL Server and the Windows operating system You ll get a thorough look at the SQL Server database architecture and internals as well as Windows OS internals so that you can approach troubleshooting with a solid grasp of the total processing environment Armed with this comprehensive understanding readers will then learn how to use a suite of tools for troubleshooting performance problems whether they originate on the database server or operating system side Topics Covered SQL Server Architecture Understanding Memory SQL Server Waits and Extended Events Working with Storage CPU and Query Processing Locking and Latches Knowing Tempdb Defining Your Approach To Troubleshooting Viewing Server Performance with PerfMon and the PAL Tool Tracing SQL Server with SQL Trace and Profiler Consolidating Data Collection with SQLDiag and the PerfStats Script Introducing RML Utilities for Stress Testing and Trace File Analysis Bringing It All Together with SQL Nexus Using Management Studio Reports and the Performance Dashboard Using SQL Server Management Data Warehouse Shortcuts to Efficient Data Collection and Quick Analysis Note CD ROM DVD and other supplementary materials are not included as part of eBook file

Microsoft SQL Server 2008 Internals Kalen Delaney,Adam Machanic,Paul S. Randal,Kimberly L. Tripp,Conor Cunningham,Ben Nevarez,2009-03-11 Delve inside the core SQL Server engine and put that knowledge to work with guidance from a team of well known internals experts Whether database developer architect or administrator you ll gain the deep knowledge you need to exploit key architectural changes and capture the product s full potential Discover how SQL Server works behind the scenes including What happens internally when SQL Server builds expands shrinks and moves databases How to use event tracking from triggers to the Extended Events Engine Why the right indexes can drastically reduce your query execution time How to transcend normal row size limits with new storage capabilities How the Query

Optimizer operates Multiple techniques for troubleshooting problematic query plans When to force SQL Server to reuse a cached query plan or create a new one What SQL Server checks internally when running DBCC How to choose among five isolation levels and two concurrency models when working with multiple concurrent users

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