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SECOND EDITION

# Pro SQL Server 2012 Administration

A REAL-WORLD GUIDE TO  
PRODUCTIVE AND PROACTIVE  
DATABASE ADMINISTRATION FOR  
SQL SERVER 2012

Ken Simmons and Sylvester Carstarphen

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# Pro Sql Server 2012 Administration Ken Simmons Apress

**Jason Strate, Ted Krueger**



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**Pro SQL Server 2012 Administration** Ken Simmons, Sylvester Carstarphen, 2012-07-10 Pro SQL Server 2012 Administration is a one stop source for all the knowledge you ll need to professionally manage a database under Microsoft SQL Server 2012 SQL Server administration is a complex field requiring an unusually broad and well rounded skill set A good database administrator must be part system administrator part database design expert and part SQL tuning optimization guru Above all he or she must be capable of restoring a damaged database at any time Database administration requires excellent people skills for dealing with management and clients and solid technical skills for dealing with the hardware and the software Pro SQL Server 2012 Administration addresses all aspects of database administration regardless of the size of the implementation Install SQL Server 2012 and create new database environments Develop a sound backup strategy for your database Perform recovery as needed which many consider to be job 1 Authors Ken Simmons and Sylvester Carstarphen also help you automate your work through the use of policy based management Performance optimization gets good coverage so that you can render assistance when developers need help with problem queries Rare among database and other technical books is solid guidance on the people side of the equation Success as a database administrator comes from working well with others becoming involved in the community and building the right combination of technical knowledge and people skills to solve problems and get things done professionally and amicably Simmons and Carstarphen pay special attention to these aspects of the job in this new edition of their comprehensive book on SQL Server administration Helps you manage a SQL Server 2012 database at professional level Covers the gamut of database administration skills Provides guidance on performance optimization Pro SQL Server 2012 Practices Chris Shaw, Grant Fritchey, Carlos Bossy, Jeremy Lowell, Gail Shaw, Jesper Johansen, Mladen Prajdi, Wendy Pastrick, Kellyn Pot'Vin, Jason Strate, Herve Roggero, TJay Belt, Jonathan Gardner, Glenn Berry, Bradley Ball, Jes Borland, Ben DeBow, Louis Davidson, 2012-11-29 Pro SQL Server 2012 Practices is an anthology of high end wisdom from a group of accomplished database administrators who are quietly but relentlessly pushing the performance and feature envelope of Microsoft SQL Server 2012 With an emphasis upon performance but also branching into release management auditing and other issues the book helps you deliver the most value for your company s investment in Microsoft s flagship database system Goes beyond the manual to cover good techniques and best practices Delivers knowledge usually gained only by hard experience Focuses upon performance scalability reliability Helps achieve the predictability needed to be in control at all times *Expert Performance Indexing for SQL Server 2012* Jason Strate, Ted Krueger, 2012-09-07 Expert Performance Indexing for SQL Server 2012 is a deep dive into perhaps the single most important facet of good performance indexes and how to best use them The book begins in the shallow waters with explanations of the types of indexes and how they are stored in databases Moving deeper into the topic and further into the book you will look at the statistics that are accumulated both by indexes and on indexes All of this will

help you progress towards properly achieving your database performance goals What you ll learn from Expert Performance Indexing for SQL Server 2012 will help you understand what indexes are doing in the database and what can be done to mitigate and improve their effects on performance The final destination is a guided tour through a number of real world scenarios and approaches that can be taken to investigate mitigate and improve the performance of your database Defines indexes and provides an understanding of their role Uncovers and explains the statistics that are kept in indexes Teaches strategies and approaches for indexing databases

Pro SQL Server 2008 Administration Ken Simmons,Sylvester Carstarphen,2010-04-29 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

*Pro SQL Server 2008 Policy-Based Management* Ken Simmons,Colin Stasiuk,Jorge Segarra,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

*Beginning T-SQL 2012* Kathi Kellenberger,Scott Shaw,2012-09-14 Beginning T SQL 2012 is the first step toward learning the T SQL language that underlies Microsoft s SQL Server database engine T SQL is essential in writing SQL statements to get data into and out of a database T SQL is the foundation for business logic embedded in the database in the form of stored procedures and functions Beginning T SQL 2012 starts you on the path to mastering T SQL with an emphasis on best practices and sound coding techniques Beginning T SQL 2012 begins with an introduction to databases normalization and to SQL Server Management Studio Each subsequent chapter teaches an aspect of T SQL building on the skills learned in previous chapters Exercises in each chapter give readers an opportunity for the hands on practice that leads to true learning and distinguishes the competent professional Imparts best practices for writing T SQL Helps you avoid common errors Shows how to write scalable code for good performance

**Professional Microsoft SQL Server 2012 Administration** Adam Jorgensen,Steven Wort,Ross LoForte,Brian Knight,2012-03-28 An essential how to guide for experienced DBAs on the most significant product release since 2005 Microsoft SQL Server 2012 will have major changes throughout the SQL Server and will impact how DBAs administer the database With this book a team of well known SQL Server experts introduces the many new features of the most recent version of SQL Server and deciphers how these changes will affect the methods that administrators have been

using for years Loaded with unique tips tricks and workarounds for handling the most difficult SQL Server admin issues this how to guide deciphers topics such as performance tuning backup and recovery scaling and replication clustering and security Serves as a must have how to guide on the new features of the 2012 release of Microsoft SQL Server Walks you through ways to manage and monitor SQL Server and automate administration Guides you through SQL Azure for cloud computing data replication and data warehouse performance improvements Addresses client connectivity enhancements new features that ensure high availability of mission critical applications and tighter integration with Excel and SharePoint for data analysis and reporting Highlights major changes to the suite of SQL Server BI tools including integration reporting and analysis services Includes real world case examples and best practices from Microsoft insiders If you re a database administrator eager to get started with the newest version of SQL Server then this book is essential reading [SQL Server 2012 Administration](#) Joes 2 Pros Rick Morelan,2013-05 The value of the database comes from the ability to get the data you want out at a time when it is needed The role of Database Administrator includes database installation and deployments and monitoring the system Monitoring the system includes monitoring and improving database performance tracking capacity and even planning for the future needs based on expanding business requirements **Pro SQL Server Administration** Peter Carter,2015-11-16 Pro SQL Server Administration brings SQL Server administration into the modern era with strong coverage of hybrid cloud environments In Memory OLTP and installation on Server Core This comprehensive guide to SQL Server Administration for today s DBA helps you to administer the new and key areas of SQL Server including Columnstore indexes and the In Memory OLTP feature set introduced in 2014 You will also be guided through the administration of traditional areas of SQL Server including how to secure your instance monitor and maintain your instance and to use features such as AlwaysOn to make your instance highly available Also covered is the use of SQL Server features to scale out read only workloads Pro SQL Server Administration is an all new book taking up to date and modern approach that you ll want and need to further your career as a SQL Server database administrator Extensive coverage of hybrid cloud environments involving Azure SQL Database Detailed discussions on all new key features including AlwaysOn and in memory support Comprehensive coverage of key skills such as monitoring maintenance and indexing [Microsoft SQL Server 2012 Management and Administration](#) Ross Mistry,Shirmattie Seenarine,2012-09-06 If you need to deploy manage or secure Microsoft SQL Server 2012 this is the complete fast paced task based reference you ve been searching for Authored by a worldclass expert on running 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 first cloud enabled database platform Designed for maximum practical usability it s packed with expert tips and up to date real world configuration guidance you simply won t find anywhere else As someone who helped influence the design of SQL Server 2012 and drawing on many months of beta testing Ross Mistry provides immediately usable solutions for installation and upgrades management and monitoring performance and

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example based guide to the Transact SQL language that is at the core of SQL Server 2012 It provides ready to implement solutions to common programming and database administration tasks Learn to create databases insert and update data generate reports secure your data and more Tasks and their solutions are broken down into a problem solution format that is quick and easy to read so that you can get the job done fast when the pressure is on Solutions in this book are divided into chapters by problem domain Each chapter is a collection of solutions around a single facet of the language such as writing queries developing triggers and applying aggregate functions Each solution is presented code first giving you a working code example to copy from and implement immediately in your own environment Following each example is an in depth description of how and why the given solution works Tradeoffs and alternative approaches are also discussed Focused on solutions Look up what you need to do Learn how to do it Do it Current Newly updated for SQL Server 2012 Comprehensive Covers all common T SQL problem domains 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 **MCTS Guide to Microsoft SQL Server 2012 (Exam 70-432)** Faisal Akkawi,2013-05-31 MCSA GUIDE TO MICROSOFT SQL SERVER 2012 Exam 70 462 International Edition provides a thorough introduction to essential database administration principles and practices to prepare readers for certification and career success Ideal for formal courses self study or professional reference this detailed text employs a lab based approach to help users develop the core knowledge and practical skills they need to master Microsoft SQL Server administration in an enterprise environment and pass Microsoft Certified Solutions Associate Exam 70

462 The text opens with information on the latest version of Microsoft SQL Server offering step by step guidance on selecting an edition and completing initial installation and configuration Several chapters then explore key topics such as database programming security performance tuning backup and recovery data integration and system monitoring Within each chapter numerous resources and features reinforce teaching and learning including learning objectives summaries of key ideas hands on activities discussion questions definitions of important terms and case studies to provide real world context

**Microsoft® SQL Server 2012 Management and Administration, Second Edition** Ross Mistry,2012 If you need to deploy manage or secure Microsoft SQL Server 2012 this is the complete fast paced task based reference you ve been searching for Authored by a worldclass expert on running 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 first cloud enabled database platform Designed for maximum practical usability it s packed with expert tips and up to date real world configuration guidance you simply won t find anywhere else As someone who helped influence the design of SQL Server 2012 and drawing on many months of beta testing Ross Mistry provides immediately usable solutions for installation and upgrades management and monitoring performance and availability security consolidation virtualization troubleshooting and more Mistry identifies new features and corresponding best practices in every chapter helping you take full advantage of new SQL Server innovations ranging from private cloud support to AlwaysOn Availability Groups Understand how to Efficiently install or upgrade the SQL Server 2012 database engine Administer and configure database engine settings storage I O and partitioning Transfer data on premise or to the cloud Manage and optimize indexes Learn how to consolidate virtualize and optimize SQL Server for Private Clouds Harden and audit SQL Server 2012 environments Administer security and authorization including new Contained Databases Encrypt data and communications Design and deploy new AlwaysOn high availability and disaster recovery features Implement maintenance best practices including Policy Based Management

**SQL Server 2012 T-SQL Recipes** Jason Brimhall,David Dye,Timothy Roberts,Wayne Sheffield,Jonathan Gennick,Joseph Sack,2012-09-11 SQL Server 2012 T SQL Recipes is an example based guide to the Transact SQL language that is at the core of SQL Server 2012 It provides ready to implement solutions to common programming and database administration tasks Learn to create databases insert and update data generate reports secure your data and more Tasks and their solutions are broken down into a problem solution format that is quick and easy to read so that you can get the job done fast when the pressure is on Solutions in this book are divided into chapters by problem domain Each chapter is a collection of solutions around a single facet of the language such as writing queries developing triggers and applying aggregate functions Each solution is presented code first giving you a working code example to copy from and implement immediately in your own environment Following each example is an in depth description of how and why the given solution works Tradeoffs and alternative approaches are also discussed Focused on solutions Look up what you need to do Learn how to do it Do it Current Newly updated for SQL Server

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