

*SQL Server MVP*  
*Deep Dives*

# Sql Server Mvp Deep Dives

**Reza Rad**

## **Sql Server Mvp Deep Dives:**

SQL Server MVP Deep Dives Paul S. Randal,Kimberly Tripp,Adam Machanic,Paul Nielsen,2009-10-31 This is not an ordinary SQL Server Book SQL Server MVP Deep Dives brings together the world s most highly regarded SQL Server experts to create a masterful collection of tips techniques and experience driven best practices for SQL Server development and administration These SQL Server MVPs 53 in all each selected a topic of great interest to them and in this unique book they share their knowledge and passion with you SQL Server MVP Deep Dives is organized into five parts Design and Architecture Development Administration Performance Tuning and Optimization and Business Intelligence Within each part you ll find a collection of brilliantly concise and focused chapters that take on key topics like mobile data strategies Dynamic Management Views or query performance The range of subjects covered is comprehensive from database design tips to data profiling strategies for BI Additionally the authors of this book have generously donated 100% of their royalties to support War Child International War Child International is a network of independent organizations working across the world to help children affected by war War Child was founded upon a fundamental goal to advance the cause of peace through investing hope in the lives of children caught up in the horrors of war War Child works in many different conflict areas around the world helping hundreds of thousands of children every year Visit [www.warchild.org](http://www.warchild.org) for more information Purchase of the print book comes with an offer of a free PDF ePub and Kindle eBook from Manning Also available is all code from the book

*SQL Server MVP Deep Dives* ,2010    SQL Server MVP Deep Dives, Volume 2 Paul S. Randal,Kimberly Tripp,Paul Nielsen,Kalen Delaney,2011-10-12 Summary SQL Server MVP Deep Dives Volume 2 is a unique book that lets you learn from the best in the business 64 SQL Server MVPs offer completely new content in this second volume on topics ranging from testing and policy management to integration services reporting and performance optimization techniques and more About this Book To become an MVP requires deep knowledge and impressive skill Together the 64 MVPs who wrote this book bring about 1 000 years of experience in SQL Server administration development training and design This incredible book captures their expertise and passion in 60 concise hand picked chapters and offers valuable insights for readers of all levels SQL Server MVP Deep Dives Volume 2 picks up where the first volume leaves off with completely new content on topics ranging from testing and policy management to integration services reporting and performance optimization The chapters fall into five parts Architecture and Design Database Administration Database Development Performance Tuning and Optimization and Business Intelligence Purchase of the print book comes with an offer of a free PDF ePub and Kindle eBook from Manning Also available is all code from the book What s Inside Discovering servers with PowerShell Using regular expressions in SSMS Tuning the Transaction Log for OLTP Optimizing SSIS for dimensional data Real time BI and much more Manning Publications and the authors of this book support the children of Operation Smile an international children s medical charity that performs free reconstructive surgery for children suffering from facial deformities such as cleft lips and cleft palates by

mobilizing medical volunteers who provide education and training programs to local doctors on the latest surgical techniques  
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### **SQL Server**

**MVP Deep Dives. Volume 2** ,2011 SQL Server MVP Deep Dives Vol. 2 Kalen Delaney,Louis Davidson, Greg Low,Brad McGehee,Paul Nielsen,Paul Randal,Kimberly Tripp,2011 SQL Server MVP Deep Dives Volume 2 lets you learn from the best in the business 64 SQL Server MVPs offer completely new content in this second volume on topics ranging from testing and policy management to integration services reporting and performance optimization techniques and more About this Book To become an MVP requires deep knowledge and impressive skill Together the 64 MVPs who wrote this book bring about 1 000 years of experience in SQL Server administration development training and design This incredible book captures their expertise and passion in 60 concise hand picked chapters SQL Server MVP Deep Dives Volume 2 picks up where the first volume leaves off with completely new content on topics ranging from testing and policy management to integration services reporting and performance optimization The chapters fall into five parts Architecture and Design Database Administration Database Development Performance Tuning and Optimization and Business Intelligence What's Inside Discovering servers with PowerShell Using regular expressions in SSMS Tuning the Transaction Log for OLTP Optimizing SSIS for dimensional data Real time BI and much more This unique book is your chance to learn from the best in the business It offers valuable insights for readers of all levels Table of Contents PART 1 ARCHITECTURE Where are my keys Yes we are all individuals A look at uniqueness in the world of SQL Architectural growth pains Characteristics of a great relational database Storage design considerations Generalization the key to a well designed schema PART 2 DATABASE ADMINISTRATION Increasing availability through testing Page restores Capacity planning Discovering your servers with PowerShell and SMO Will the real Mr Smith please stand up Build your own SQL Server 2008 performance dashboard SQL Server cost recovery Best practice compliance with Policy Based Management Using SQL Server Management Studio to the fullest Multiserver management and Utility Explorer best tools for the DBA Top 10 SQL Server admin student misconceptions High availability of SQL Server in the context of Service Level Agreements PART 3 DATABASE DEVELOPMENT T SQL bad habits to kick Death by UDF Using regular expressions in SSMS SQL Server Denali what's coming next in T SQL Creating your own data type Extracting data with regular expressions Relational division SQL FILESTREAM to B

### **Professional SQL Server 2012 Internals and**

**Troubleshooting** Christian Bolton,Justin Langford,Glenn Berry,Gavin Payne,Amit Banerjee,Rob Farley,2012-10-18 Hands on troubleshooting methods on the most recent release of SQL Server The 2012 release of SQL Server is the most significant one since 2005 and introduces an abundance of new features This critical book provides in depth coverage of best practices for troubleshooting performance problems based on a solid understanding of both SQL Server and Windows internals and

shows experienced DBAs how to ensure reliable performance The team of authors shows you how to master the use of specific troubleshooting tools and how to interpret their output so you can quickly identify and resolve any performance issue on any server running SQL Server Covers the core technical topics required to understand how SQL Server and Windows should be working Shares best practices so that you know how to proactively monitor and avoid problems Shows how to use tools to quickly gather analyze and effectively respond to the source of a system wide performance issue Professional SQL Server 2012 Internals and Troubleshooting helps you to quickly become familiar with the changes of this new release so that you can best handle database performance and troubleshooting

**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

**Microsoft SQL Server 2012 Performance Tuning Cookbook** Ritesh Shah,2012-07-26 Over 80 recipes to help you tune SQL Server 2012 and achieve optimal performance

[SQL Server MVP Deep Dives](#) Paul Nielsen,Kalen Delaney,Adam

Machanic,2009-12-23 This book presents the collective wisdom of more than 30 of today s leading SQL Server experts This high powered group is writing because of another passion it shares all author royalties will be donated to help child victims of war worldwide

**SQL Server Integration Services Design Patterns** Tim Mitchell,Matt Masson,Andy Leonard,Jessica

Moss,Michelle Ufford,2014-12-24 SQL Server Integration Services Design Patterns is newly revised for SQL Server 2014 and is a book of recipes for SQL Server Integration Services SSIS Design patterns in the book help to solve common problems encountered when developing data integration solutions The patterns and solution examples in the book increase your efficiency as an SSIS developer because you do not have to design and code from scratch with each new problem you face The book s team of expert authors take you through numerous design patterns that you ll soon be using every day providing the thought process and technical details needed to support their solutions SQL Server Integration Services Design Patterns goes beyond the surface of the immediate problems to be solved delving into why particular problems should be solved in certain ways You ll learn more about SSIS as a result and you ll learn by practical example Where appropriate the book provides examples of alternative patterns and discusses when and where they should be used Highlights of the book include sections on ETL Instrumentation SSIS Frameworks Business Intelligence Markup Language and Dependency Services Takes

you through solutions to common data integration challenges Provides examples involving Business Intelligence Markup Language Teaches SSIS using practical examples     *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     **Microsoft SQL Server 2008 Internals** Kalen Delaney,Paul S. Randal,Kimberly L. Tripp,Conor Cunningham,Adam Machanic,2009 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

*Microsoft SQL Server 2014 Business Intelligence Development Beginner S Guide* Reza Rad,2014 Written in an easytollow exampledriven format there are plenty of stepbystep instructions to help get you started The book has a friendly approach with the opportunity to learn by experimenting If you are a BI and Data Warehouse developer new to Microsoft Business Intelligence and looking to get a good understanding of the different components of Microsoft SQL Server for Business Intelligence this book is for you It s assumed that you will have some experience in databases systems and TSQL This book is will give you a good upshot view of

each component and scenarios featuring the use of that component in Data Warehousing and Business Intelligence systems

**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

**PowerShell Deep Dives** Oisin Grehan, Aleksandar Nikolic, Jeffery Hicks, Richard Siddaway, 2013-07-25 Summary Here's your chance to learn from the best in the business PowerShell Deep Dives is a trove of essential techniques practical guidance and the expert insights you earn only through years of experience Editors Jeffery Hicks, Richard Siddaway, Oisin Grehan and Aleksandar Nikolic hand picked the 28 chapters in the book's four parts Administration, Scripting, Development and Platforms About the Technology PowerShell has permanently changed Windows administration This powerful scripting and automation tool allows you to control virtually every aspect of Windows and most Microsoft servers like IIS and SQL Server Here's your chance to learn from the best in the business About this Book PowerShell Deep Dives is a trove of essential techniques and practical guidance It is rich with insights from experts who won them through years of experience The book's 28 chapters grouped in four parts Administration, Scripting, Development and

Platforms were hand picked by four section editors Jeffery Hicks Richard Siddaway Oisin Grehan and Aleksandar Nikolic Whether you're just getting started with PowerShell or you already use it daily you'll find yourself returning to this book over and over What's Inside Managing systems through a keyhole The Ten Commandments of PowerShell scripting Scalable scripting for large datasets Adding automatic remoting Provisioning web servers and websites automatically to IIS 8 And 23 more fantastic chapters Purchase of the print book includes a free eBook in PDF Kindle and ePub formats from Manning Publications About the Authors Editors Jeffery Hicks Richard Siddaway Oisin Grehan and Aleksandar Nikolic are joined by PowerShell experts Chris Bellee Bartek Bielawski Robert C Cain Jim Christopher Adam Driscoll Josh Gavant Jason Helmick Don Jones Ashley McGlone Jonathan Medd Ben Miller James O'Neill Arnaud Petitjean Vadims Podans Karl Prosser Boe Prox Matthew Reynolds Mike Robbins Donabel Santos Will Steele Trevor Sullivan and Jeff Wouters Table of Contents PART 1 POWERSHELL ADMINISTRATION Diagnosing and troubleshooting PowerShell remoting CIM sessions 22 Collecting and analyzing performance counter data TCP port communications with PowerShell Managing systems through a keyhole Using PowerShell to audit user logon events Managing and administering a certification authority database with PowerShell Using PowerShell to reduce Active Directory token bloat PART 2 POWERSHELL SCRIPTING The 10 PowerShell scripting commandments Avoiding the pipeline A template for handling and reporting errors Tips and tricks for creating complex or advanced HTML reports with PowerShell Using and abusing dynamic parameters PowerShell type formatting Scalable scripting for large data sets pipeline and database techniques Building your own WMI based cmdlets Turning command line tools into PowerShell tools PART 3 POWERSHELL FOR DEVELOPERS Using Source Control Software with PowerShell Inline .NET code PowerShell and XML better together Adding automatic remoting to advanced functions and cmdlets Taming software builds and other complicated processes with psake PART 4 POWERSHELL PLATFORMS PowerShell and the SQL Server provider Creating flexible subscriptions in SSRS Inventory database table statistics using PowerShell SQL Server Management Objects WSUS and PowerShell Provisioning IIS web servers and sites with PowerShell Active Directory Group Management application **Microsoft SQL Server 2012 Integration Services** Reza Rad, 2012 This book is written in a simple easy to understand format with lots of screenshots and step by step explanations If you are an SQL database administrator or developer looking to explore all the aspects of SSIS and need to use SSIS in the data transfer parts of systems then this is the best guide for you Basic understanding of working with SQL Server Integration Services is required

[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 2012 Integration Services Design Patterns](#) Andy Leonard,Matt Masson,Tim Mitchell,Jessica Moss,Michelle Ufford,2012-10-23 SQL Server 2012 Integration Services Design Patterns is a book of recipes for SQL Server Integration Services SSIS Design patterns in the book show how to solve common problems encountered when developing data integration solutions Because you do not have to build the code from scratch each time using design patterns improves your efficiency as an SSIS developer In SSIS Design Patterns we take you through several of these snippets in detail providing the technical details of the resolution SQL Server 2012 Integration Services Design Patterns does not focus on the problems to be solved instead the book delves into why particular problems should be solved in certain ways You ll learn more about SSIS as a result and you ll learn by practical example Where appropriate SQL Server 2012 Integration Services Design Patterns provides examples of alternative patterns and discusses when and where they should be used Highlights of the book include sections on ETL Instrumentation SSIS Frameworks and Dependency Services Takes you through solutions to several common data integration challenges Demonstrates new features in SQL Server 2012 Integration Services Teaches SSIS using practical examples

[Microsoft SQL Server 2012 Integration Services](#) Reza Rad,Pedro Perfeito,2012-01-01 Over 100 expert recipes to design create and deploy SSIS packages with this book and ebook

[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

## Unveiling the Energy of Verbal Artistry: An Psychological Sojourn through **Sql Server Mvp Deep Dives**

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