



# Microsoft SQL Server High Availability



Paul Bertucci

# Microsoft Sql Server High Availability Microsoft Windows Server Paperback

**Bill Evjen,Christian Nagel,Rod  
Stephens,Robert Vieira,Nick Randolph**

## **Microsoft Sql Server High Availability Microsoft Windows Server Paperback:**

**Pro SQL Server Always On Availability Groups** Uttam Parui,Vivek Sanil,2016-10-24 This book is your field guide to planning deploying managing and troubleshooting Always On Availability Groups The Always On Availability Groups feature is an enterprise level solution for high availability and disaster recovery Always On provides a rich set of options that reduce overhead and resource usage and enable database administrators to implement and manage high availability and disaster recovery solutions far more easily than by implementing the log shipping and database mirroring solutions of the past Pro SQL Server Always On Availability Groups shows how to reduce downtime maximize application availability and provide data protection The goal is always to have your SQL Server databases up and running whenever you need them rain or shine disaster or otherwise With a focus on real world experiences and war stories authors Uttam Parui and Vivek Sanil offer you Tips tricks and best practices for architecting and deploying availability groups The confidence required to manage and monitor availability groups Techniques to troubleshoot common issues that you may face during and after deploying availability groups in a mission critical production environment What You Will Learn Grasp important concepts underlying high availability and disaster recovery Plan and deploy Always On Availability Groups in your corporate environment Manage Availability Groups to ensure constant readiness and high throughput Monitor Availability Group performance and troubleshoot problems fast Build on the cloud and make Windows Azure part of your availability solution Employ proven techniques and best practices as tested and shared by the authors Audience Pro SQL Server Always On Availability Groups is aimed at SQL Server architects database administrators and IT professionals who are tasked with architecting and deploying a high availability and disaster recovery solution involving Microsoft SQL Server This book is also for SQL Server support staff who will be managing and supporting existing availability group deployments **Microsoft SQL Server High**

**Availability** Paul Bertucci,2005 Explains how to assess select and build high availability solutions from the ground up Learn valuable skills including how to drill down into the heart of high availability requirements and how to assess and classify these requirements and how to select configure and specify a matching high availability solution that optimally meets your needs

Professional SQL Server High Availability and Disaster Recovery Ahmad Osama,2019-01-31 Leverage powerful features of the SQL Server and watch your infrastructure transform into a high performing reliable network of systems Key FeaturesExplore more than 20 real world use cases to understand SQL Server featuresGet to grips with the SQL Server Always On technologyLearn how to choose HA and DR topologies for your systemBook Description Professional SQL Server High Availability and Disaster Recovery explains the high availability and disaster recovery technologies available in SQL Server Replication AlwaysOn and Log Shipping You ll learn what they are how to monitor them and how to troubleshoot any related problems You will be introduced to the availability groups of AlwaysOn and learn how to configure them to extend your database mirroring Through this book you will be able to explore the technical implementations of high availability and

disaster recovery technologies that you can use when you create a highly available infrastructure including hybrid topologies Note that this course does not cover SQL Server Failover Cluster Installation with shared storage By the end of the book you will be equipped with all that you need to know to develop robust and high performance infrastructure What you will learn Configure and troubleshoot Replication AlwaysOn and Log Shipping Study the best practices to implement HA and DR solutions Design HA and DR topologies for the SQL Server and study how to choose a topology for your environment Use T SQL to configure replication AlwaysOn and log shipping Migrate from On Premise SQL Server to Azure SQL Database Manage and maintain AlwaysOn availability groups for extended database mirroring Who this book is for Professional SQL Server High Availability and Disaster Recovery is for you if you are a database administrator or database developer who wants to improve the performance of your production environment Prior experience of working with SQL Server will help you get the most out of this book

Microsoft SQL Server Text Book Manish Soni, 2024-11-13 This book is designed to be your comprehensive companion in your journey to becoming proficient in Microsoft SQL Server Text Book Whether you are a beginner taking your first steps into the world of SQL databases or an experienced database professional seeking to deepen your knowledge this book has something to offer you In today's data driven world the importance of managing data efficiently cannot be overstated Microsoft SQL Server a robust and versatile database management system is at the heart of countless applications powering businesses industries and organizations of all sizes With its rich feature set scalability and integration capabilities SQL Server has become an indispensable tool for database professionals developers and administrators In Mastering Microsoft SQL we have carefully curated a wealth of knowledge practical insights and hands on examples to guide you through the complexities of SQL Server From understanding the fundamentals of SQL to mastering advanced database administration techniques this book is structured to help you build a strong foundation and progress to expert level skills

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 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 AlwaysOn Revealed* Peter A. Carter, 2016-12-08 Get a fast start to using AlwaysOn the SQL Server solution to high availability and disaster recovery This second edition is newly updated to cover the 2016 editions of both SQL Server and Windows Server Also in this edition is all new content on troubleshooting and metadata The book provides a solid and accurate understanding of how to implement systems requiring consistent and continuous uptime as well as how to troubleshoot those systems in order to keep them running an reliable Begin with an introduction to high availability and disaster recovery concepts such as Recovery Point Objectives RPOs Recovery Time Objectives RTO availability levels and the cost of downtime Then move into detailed coverage of implementing and configuring the AlwaysOn feature set in order to meet the business objectives set by your organization SQL Server AlwaysOn Revealed offers real world advice on how to build and configure the most appropriate topology to meet the high availability and disaster recovery requirements you are faced with Content includes strong coverage on implementing clusters on building AlwaysOn failover clustered instances and on configuring AlwaysOn Availability Groups This is a practical and hand on book to get you started quickly in using one of the most talked about SQL Server feature sets Teaches you to build HA and DR solutions using the AlwaysOn feature set Provides real world advice on configuration and performance considerations Demonstrates administrative techniques for the AlwaysOn feature set What You Will Learn Understand high availability and disaster recovery in SQL Server 2016 Build and configure a Windows Cluster Create and configure an AlwaysOn failover clustered instance Implement AlwaysOn Availability Groups and appropriately configure them Administer AlwaysOn technologies post implementation Troubleshoot and resolve problems with misbehaving systems Who This Book Is For Database administrators interested in growing their knowledge and skills in Microsoft SQL Server s high availability and disaster recovery feature set

**Pro SQL Server 2008 Failover Clustering** Allan Hirt, 2009-06-29 Pro SQL Server 2008 Failover Clustering is dedicated to the planning implementation and administration of clustered SQL Server 2008 implementations Whether deploying a single instance two node cluster or a multiple node many instance cluster for consolidation this book will detail all of the considerations and pitfalls that may be encountered along the way Clustering and high availability expert Allan Hirt shares his many years of wisdom and experience showing how to put together the right combination of people processes technology and best practices to create and manage world class highly available SQL Server 2008 failover clusters Provides a comprehensive look at SQL Server 2008 failover clustering from the first steps of planning to daily administration Goes beyond just SQL Server 2008 and also covers Windows Server 2008 clustering in depth with a SQL Server focus Covers how and where virtualization can be used with

failover clusters Addresses the needs of enterprise class 24 7 SQL Server 2008 implementations Written by the leading expert on SQL Server failover clustering **Microsoft® SQL Server High Availability** Paul Bertucci,2004 Offers example based coverage for various high availability solutions High availability is becoming an increasingly important topic for database administrators data architects and system architects Covers choosing planning implementing and administering a high availability solution along with the business justifications Paul Bertucci has over 20 years of database experience including consulting for numerous Fortune 500 companies [SQL Server 2016 High Availability Unleashed \(includes Content Update Program\)](#) Paul Bertucci,Raju Shreewastava,2017-07-21 Book Content Update Program SQL Server 2016 High Availability Unleashed provides start to finish coverage of SQL Server s powerful high availability HA solutions for your traditional on premise databases cloud based databases Azure or AWS hybrid databases on premise coupled with the cloud and your emerging Big Data solutions This complete guide introduces an easy to follow formal HA methodology that has been refined over the past several years and helps you identify the right HA solution for your needs There is also additional coverage of both disaster recovery and business continuity architectures and considerations You are provided with step by step guides examples and sample code to help you set up manage and administer these highly available solutions All examples are based on existing production deployments at major Fortune 500 companies around the globe This book is for all intermediate to advanced SQL Server and Big Data professionals but is also organized so that the first few chapters are great foundation reading for CIOs CTOs and even some tech savvy CFOs Learn a formal high availability methodology for understanding and selecting the right HA solution for your needs Deep dive into Microsoft Cluster Services Use selective data replication topologies Explore thorough details on AlwaysOn and availability groups Learn about HA options with log shipping and database mirroring snapshots Get details on Microsoft Azure for Big Data and Azure SQL Explore business continuity and disaster recovery Learn about on premise cloud and hybrid deployments Provide all types of database needs including online transaction processing data warehouse and business intelligence and Big Data Explore the future of HA and disaster recovery In addition this book is part of InformIT s exciting Content Update Program which provides content updates for major technology improvements As significant updates are made to SQL Server sections of this book will be updated or new sections will be added to match the updates to the technologies As updates become available they will be delivered to you via a free Web Edition of this book which can be accessed with any Internet connection To learn more visit [informit.com/cup](http://informit.com/cup) How to access the Web Edition Follow the instructions inside to learn how to register your book to access the FREE Web Edition **The Best Damn Exchange, SQL and IIS Book Period** Henrik Walther,Mark Horninger,Chris Adams,2011-08-31 Exchange SQL and IIS are at the core of most Microsoft enterprise servers The 2007 releases of these products along with the release of Windows Vista and Windows 2008 Server represents the biggest overhaul of Windows enterprise products since Windows 2000 The dramatic changes to security tools and the addition of features that support

anywhere access present IT professionals with a steep learning curve Making certain that these products are configured to meet regulatory compliance requirements adds additional complexity to day to day management network management The Best Damn Exchange SQL and IIS Book Period delivers an all in one reference for Windows System Administrators deploying the 2007 releases of these core Microsoft servers The coverage is comprehensive and provides users with just about everything they need to manage a Windows enterprise server Special Bonus coverage includes how to gather and analyze the many log files generated by these servers All in one coverage includes Exchange SQL and IIS Servers Integrated coverage on all key security features Bonus coverage includes analyzing server logs and integrating Communicator 2007 **.NET 4**

**Wrox PDF Bundle** Bill Evjen, Christian Nagel, Rod Stephens, Robert Vieira, Nick Randolph, 2010-09-17 The books included in this set are 9780470502204 Professional ASP NET 4 in C and VB Written by three highly recognized and regarded ASP NET experts this book provides comprehensive coverage on ASP NET 4 with a unique approach featuring examples in both C and VB as is the incomparable coverage of core ASP NET After a fast paced refresher on essentials such as server controls the book delves into expert coverage of all the latest capabilities of ASP NET 4 9780470502259 Professional C 4 and NET 4 After a quick refresher on C basics the author dream team moves on to provide you with details of language and framework features including LINQ LINQ to SQL LINQ to XML WCF WPF Workflow and Generics Coverage also spans ASP NET programming with C working in Visual Studio 2010 with C and more With this book you ll quickly get up to date on all the newest capabilities of C 4 9780470548653 Professional Visual Studio 2010 This book gets you quickly up to speed on what you can expect from Visual Studio 2010 Packed with helpful examples this comprehensive guide explains examines the features of Visual Studio 2010 which allows you to create and manage programming projects for the Windows platform It walks you through every facet of the Integrated Development Environment IDE from common tasks and functions to its powerful tools 9780470499832 Visual Basic 2010 Programmer s Reference This reference guide provides you with a broad solid understanding of essential Visual Basic 2010 topics and clearly explains how to use this powerful programming language to perform a variety of tasks As a tutorial the book describes the Visual Basic language and covers essential Visual Basic topics The material presents categorized information regarding specific operations and reveals useful tips tricks and tidbits to help you make the most of the new Visual Basic 2010 9780470477229 WPF Programmer s Reference Windows Presentation Foundation with C 2010 and NET 4 Written by a leading expert on Microsoft graphics programming this richly illustrated book provides an introduction to WPF development and explains fundamental WPF concepts It is packed with helpful examples and progresses through a range of topics that gradually increase in their complexity 9780470257029 Professional SQL Server 2008 Programming This expanded best seller includes new coverage of SQL Server 2008 s new datatypes new indexing structures manageability features and advanced time zone handling As an added bonus also includes Professional SQL Server 2005 Programmers for NET 4 developers still working in a SQL Server 2005 setting Beginning

T-SQL Kathi Kellenberger, Scott Shaw, 2014-08-18 Beginning T SQL is a performance oriented introduction to the T SQL language underlying the Microsoft 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 starts you on the path to mastering T SQL with an emphasis on best practices and sound coding techniques leading to excellent performance This new edition is updated to cover the essential features of T SQL found in SQL Server 2014 2012 and 2008 Beginning T SQL begins with an introduction to databases normalization and to SQL Server Management Studio Attention is given to Azure SQL Database and how to connect to remote databases in the cloud Each subsequent chapter teaches an aspect of T SQL building on the skills learned in previous chapters Exercises in most chapters provide an opportunity for the hands on practice that leads to true learning and distinguishes the competent professional Important techniques such as windowing functions are covered to help write fast executing queries that solve real business problems A stand out feature in this book is that most chapters end with a Thinking About Performance section These sections cover aspects of query performance relative to the content just presented They ll help you avoid beginner mistakes by knowing about and thinking about performance from Day 1 Imparts best practices for writing T SQL Helps you avoid common errors Shows how to write scalable code for good performance Microsoft SQL Server 2008 Administration for Oracle DBAs Mark Anderson, James Fox, Christian Bolton, 2010-10-22 Leverage your Oracle DBA skills on Microsoft SQL Server 2008 Microsoft SQL Server 2008 Administration for Oracle DBAs shows you how to use your experience as an Oracle DBA to get up to speed quickly on the Microsoft SQL Server platform Authors with real world expertise in both Oracle and SQL Server introduce you to fundamental concepts such as SQL Server architecture and core administration before guiding you through advanced techniques including performance optimization high availability and disaster recovery Platform comparisons on the job examples and answers to questions raised by Oracle DBAs learning the SQL Server environment help build your skills This practical guide shows you how to Identify the components of the SQL Server platform Understand SQL Server architecture Install and configure SQL Server software and client components Define and manage database objects Implement and administer database security Monitor identify and resolve performance issues Design and implement high availability system backup and disaster recovery strategies Automate SQL Server using built in scheduling and alerting capabilities Import and export data to and from SQL Server and other RDBMS platforms Upgrade existing SQL Server installations and migrate Oracle databases to SQL Server **SQL Server 2019 AlwaysOn** Peter A. Carter, 2021-02-07 Get a fast start to using AlwaysOn the SQL Server solution to high availability and disaster recovery This third edition is newly updated to cover the 2019 editions of both SQL Server and Windows Server and includes strong coverage of implementing AlwaysOn Availability Groups on both Windows and Linux operating systems The book provides a solid and accurate understanding of how to implement systems requiring consistent and continuous uptime as well as how to troubleshoot those

systems in order to keep them running and reliable This edition is updated to account for all new major functionality and also includes coverage of implementing atypical configurations such as clusterless and domain independent Availability Groups distributed Availability Groups and implementing Availability Groups on Azure The book begins with an introduction to high availability and disaster recovery concepts such as Recovery Point Objectives RPOs Recovery Time Objectives RTOs availability levels and the cost of downtime You ll then move into detailed coverage of implementing and configuring the AlwaysOn feature set in order to meet the business objectives set by your organization Content includes coverage on implementing clusters building AlwaysOn failover clustered instances and configuring AlwaysOn Availability Groups SQL Server 2019 AlwaysOn is chock full of real world advice on how to build and configure the most appropriate topology to meet the high availability and disaster recovery requirements you are faced with as well as how to use AlwaysOn Availability Groups to scale out read only workloads This is a practical and hands on book to get you started quickly in using one of the most talked about SQL Server feature sets What You Will Learn Understand high availability and disaster recovery in SQL Server 2019 Build and configure a Windows Cluster in Windows Server 2019 Create and configure an AlwaysOn failover clustered instance Implement AlwaysOn Availability Groups and appropriately configure them Implement AlwaysOn Availability Groups on Linux servers Configure Availability Groups on Azure IaaS Administer AlwaysOn technologies post implementation Understand typical configurations such as clusterless and distributed Availability Groups Who This Book Is For For Microsoft SQL Server database administrators who interested in growing their knowledge and skills in SQL Server s high availability and disaster recovery feature set

**Virtualizing Microsoft Business Critical Applications on VMware vSphere** Matt Liebowitz,Alex Fontana,2014 Best practices guidance and tips for virtualizing Microsoft business critical applications on the VMware vSphere platform By virtualizing Microsoft s enterprise applications on vSphere you can drive down costs while migrating toward flexible low cost private cloud architectures This unique guidebook bridges the gap between the Microsoft and VMware worlds bringing together the deep knowledge cutting edge best practices and practical techniques you need to succeed Leading experts Matt Liebowitz and Alex Fontana present end to end coverage of virtualizing Windows Server 2012 AD domain controllers and failover clusters Exchange Server 2013 SQL Server 2012 and SharePoint Server 2013 They offer indispensable advice on sizing architecture performance availability monitoring and metrics Throughout the authors share valuable tips tricks and insights from their own experiences For each Microsoft application they provide proof of concept sample configurations and clearly explain how new features impact virtualization You ll also find authoritative up to date guidance on licensing and other issues related to ensuring full support from both Microsoft and VMware Coverage includes Evaluating the benefits risks and challenges of virtualizing Microsoft business critical applications Identifying strategies for success associated with people processes and technology Reviewing VMware vSphere features most important to virtualizing business critical applications Taking advantage of new virtualization aware features

built in to Windows Server 2012 domain controllers Designing and configuring vSphere High Availability vSphere HA clusters to run Windows enterprise applications Reflecting Exchange Server 2013's new architecture to maximize its performance in virtualized environments Leveraging new SQL Server 2012 features to simplify the delivery of high availability on virtual servers Reducing SQL Server 2012 licensing costs through virtualization Planning designing and deploying virtualized SharePoint Server 2013 environments

*Pro SQL Server 2005 High Availability* Allan Hirt, 2007-09-01 This book comprehensively covers the technology the people the process and the real world best practices for planning deploying administering and maintaining highly available SQL Server 2005 instances It provides in depth detailed advice on what it takes to assure SQL Server high availability for businesses of any size It covers both availability and performance from the perspective of high availability and addresses the crucial needs of enterprise class 24x7 SQL Server 2005 implementations The book is based on real world experience It gives sound guidance to DBAs and system administrators on how to really get the job done

*Microsoft Windows Server 2008: The Complete Reference* Danielle Ruest, Nelson Ruest, 2008-03-20 Your Definitive Resource on Microsoft Windows Server 2008 Build your network the right way with expert advice This book provides real world help in implementing Windows Server 2008 with attention to the use of virtualization solutions covering all you need to know in one well written guide to success Bob Kelly AppDeploy.com and Technical Reviewer Plan set up and administer a powerful scalable Microsoft Windows Server 2008 environment Featuring detailed explanations best practices pragmatic checklists and real world implementation examples this comprehensive resource shows you how to deploy manage and secure WS08 on enterprise networks of all sizes Microsoft Windows Server 2008 The Complete Reference explains how to develop migration plans and transition to WS08 configure AD and Internet services handle print and Web servers and work with resource pools and network delegation rights You'll get full coverage of the latest virtualization techniques OU strategies remote administration features and storage maintenance utilities Find out how to tune performance deploy bulletproof security create reliable system backups and design failsafe disaster recovery plans You'll also learn to rely on resource pools and virtual service offerings to create the very best Windows infrastructure implementation Migrate legacy networks to a Windows Server 2008 based infrastructure Configure ADDS User Services DNS DHCP and IIS7 Set up the Network and Build Network Infrastructure Servers Use Server Core to run the Hyper V role on host servers Design user and computer Group Policy strategies network delegation rights and OU strategies Manage file print application terminal Web and collaboration servers as virtual service offerings Administer WS08 from the MMC PowerShell desktop and command line Optimize redundancy using Windows Clustering Services and NLB on both host and virtual machines Secure WS08 using the Castle Defense System BitLocker Kerberos EFS PKI smart cards and biometrics Back up and restore data using WBAAdmin.exe the Volume Shadow Copy service and the Recovery Wizard Rely on the most up to date task list to create a complete administration plan once the network is deployed

**Microsoft SQL Server 2000**

**High Availability** Allan Hirt,2004 Get the definitive reference to maximizing the availability of your critical SQL Server 2000 based business systems Developed by Microsoft field consultants who create and support high availability solutions every day this practical guide explains how to plan design implement and support highly available SQL Server 2000 based systems for both 32 bit and 64 bit environments You get in depth end to end guidance from evaluating availability requirements and capacity planning to implementing failover clustering log shipping replication system backup and restore system recovery and other technologies and processes Real world scenarios illustrate the book s best practices in action You also get a CD featuring evaluation software planning worksheets scripts and other on the job resources Discover how to Evaluate technical staffing and budget requirements Plan and configure disk subsystems for performance and availability Configure Microsoft Windows 2000 Server or Microsoft Windows Server 2003 to optimize SQL Server 2000 availability Plan implement and maintain a base server cluster and Network Load Balancing Plan and configure failover clustering Use built in log shipping features or code your own Create comprehensive backup and restore plans Choose replication methods for high availability and expose replication architecture Develop prevention and disaster recovery strategies sample runbook and scripts included on CD Minimize downtime for server upgrades and service pack installations Baseline performance and use availability monitoring tools and techniques CDs feature 120 day evaluation version of SQL Server 2000 Enterprise Edition Scripts for custom log shipping backup and restoration system monitoring and other administrative tasks Sample disaster recovery runbook Worksheets checklists and templates Fully searchable eBook For customers who purchase an ebook version of this title instructions for downloading the CD files can be found in the ebook

**MCSA Windows Server 2012 R2 Complete Study Guide** William Panek,2015-01-27 Prepare for the MCSA Windows Server 2012 R2 Exams Microsoft s new version of the MCSA certification for Windows Server 2012 R2 requires passing three exams or one Upgrade exam if you have your MCSA or MCITP in Windows Server 2008 This value priced study guide includes more than 1 000 pages of quality exam prep content covering 100% of the objective domains of all three exams as well as the Upgrade exam 70 417 In addition you get access to an interactive practice test environment with more than 500 questions electronic flashcards and videos showing how to perform the more difficult tasks Both first time MCSA candidates and those wishing to upgrade from Server 2008 certification will benefit from this complete test prep guide Completely updated to cover the Windows Server 2012 R2 Exams Provides a comprehensive study guide for all three MCSA Windows Server 2012 R2 exams 70 410 70 411 and 70 412 as well as the Upgrade exam 70 417 Covers installing and configuring Windows Server 2012 deploying and configuring DNS service administering Active Directory creating and managing Group Policy Objects and configuring server roles and features Hyper V and core networking services Explains basic networking concepts DHCP deploying and maintaining servers configuring a network policy server infrastructure and high availability in Windows Server 2012 and much more Features real world scenarios hands on exercises practice exam questions electronic flashcards and over an hour of video demonstrations Covers

all exam objectives MCSA Windows Server 2012 R2 Complete Study Guide arms you with all the information you must master to achieve MCSA certification on Windows Server 2012 R2

*Professional Microsoft SQL Server 2014 Administration* Adam Jorgensen, Bradley Ball, Steven Wort, Ross LoForte, Brian Knight, 2014-09-09 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

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