

# Programming Microsoft Sql Server 2008

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organized into several parts that comprise the various jobs and tasks the dba performs each chapter of this book is presented with the goal of providing knowledge and know how to database administrators of a sql server database the chapters also offer real world insight and experience by passing on tips tricks and suggestions

learn how to combine sql server s analytics with azure s flexibility and hybrid connectivity to achieve industry leading performance and manageability for your cloud database key featuresunderstand platform availability for sql server in azureexplore the benefits and deployment choices offered by sql iaasget to grips with deploying sql server on the linux development ecosystembook description deploying sql server on azure virtual machines allows you to work on full versions of sql server in the cloud without having to maintain on premises hardware the book begins by introducing you to the sql portfolio in azure and takes you through sql server iaas scenarios before explaining the factors that you need to consider while choosing an os for sql server in azure vms as you progress through the book you ll explore different vm options and deployment choices for iaas and understand platform availability migration tools and best practices in azure in later chapters you ll learn how to configure storage to achieve optimized performance finally you ll get to grips with the concept of azure hybrid benefit and find out how you can use it to maximize the value of your existing on premises sql server by the end of this book you ll be proficient in administering sql server on microsoft azure and leveraging the tools required for its deployment what you will learnchoose an operating system for sql server in azure vmsuse the azure management portal to facilitate the deployment processverify connectivity and network latency in cloudconfigure storage for optimal performance and connectivityexplore various disaster recovery options for sql server in azureoptimize sql server on linuxdiscover how to back up databases to a urlwho this book is for sql server on azure vms is for you if you are a developer data enthusiast or anyone who wants to migrate sql server databases to azure virtual machines basic familiarity with sql server and managed identities for azure resources will be a plus

the back cover will show summary about each topic discussed in the book these are 1 database engine 2 sql sever analysis services 3 sql server integration services 4 sql server reporting services 5 business intelligence development studio

summary learn sql server administration in a month of lunches is the perfect way to get started with sql server operations including maintenance backup and recovery high availability and performance monitoring in about an hour a day over a month you ll learn exactly what you can do and what you shouldn t touch most importantly you ll learn the day to day tasks and techniques you need to keep sql server humming along smoothly purchase of the print book includes a free ebook in pdf kindle and epub formats from manning publications about the book microsoft sql server is used by millions of businesses ranging in size from fortune 500s to small shops worldwide whether you re just getting started as a dba supporting a sql server driven application or you ve been drafted by your office as the sql server admin you do not need a thousand page book to get up and running learn sql server administration in a month of lunches is the perfect way to get started with sql server this concise easy to read book skips academic introductions and teaches you day to day techniques for maintenance backup and recovery performance monitoring and more each of the 21 short lessons gives you practical takeaways you ll use over and over what s inside master the basics indexes logins backup recovery and more learn what you can and cannot do when supporting a third party application monitor and improve performance written by expert trainer and bestselling author don jones accessible to readers of any level of experience the book covers

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assuming some familiarity with database concepts and any version of the sql server software database administrator sharma looks at the features of the 2000 version common errors and how to rectify them sample code to explain the features tips for improving performance scripts and utilities for routine administration and interfacing with the net environment the disc contains code for several chapters annotation copyrighted by book news inc portland or

demonstrates the sql server 2000 programming fundamentals including database structures and transactsql

the comprehensive resource for sql server 2005 administrators consultants and developers whether you re a systems administrator database application developer or it consultant you ll quickly ratchet up your knowledge of microsoft sql server 2005 with this thorough and comprehensive guide light on theory and heavy on practicality it cuts to the chase with real world examples of large scale business applications an entire chapter on troubleshooting and crucial information on sql server 2005 s enhanced connectivity for new users of microsoft sql server this book takes you quickly but systematically through the introductory topics coverage includes integrating sql server with net framework understanding service broker a distributed application framework programming with ado net the data access component of net setting up notification services which delivers personalized information to mobile devices using sql server management studio instead of enterprise manager designing made easier with new business intelligence development studio bids printing multi page reports mastering transact sql programming language leverage the experience of large scale enterprises through real world examples increase your own productivity with an entire chapter on troubleshooting discover what sql server 2005 s increased emphasis on connectivity means to your installation start developing apps all the information you need sybex com

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define and implement partitioning strategies to reduce processing time use tabular model scripting language tmsl to execute and automate administrative tasks optimize your data model to reduce the memory footprint for vertipaq choose between in memory vertipaq and pass through directquery engines for tabular models select the proper hardware and virtualization configurations deploy and manipulate tabular models from c and powershell using amo and tom libraries get code samples including complete apps at aka.ms/tabular/downloads about this book for bi professionals who are new to sql server 2016 analysis services or already familiar with previous versions of the product and who want the best reference for creating and maintaining tabular models assumes basic familiarity with database design and business analytics concepts

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 2005 management and administration based on service pack 2 addresses the challenges database administrators regularly encounter on sql server 2005 by providing detailed guidance in the areas of management administration security and monitoring with coverage of the new features and functionality of sql server 2005 service pack 2 this book is designed to be comprehensive resulting in something for all database administrators from simple tips to tactical solutions microsoft sql server 2005 management and administration goes far beyond the basic installation and setup information found in many other resources the book looks at day to day administration best practices tips and step by step configurations based on real world examples found in the industry unlike others this book includes not only administration and management details on the database engine but also coverage of other sql server 2005 components often overlooked including analysis services reporting services and more understand how to configure and tune the database engine reporting services analysis services integration services and notification services harden a sql server implementation implement sql server highavailability alternatives such as failover clustering log shipping database mirroring and replication monitor a sql server 2005 infrastructure with operations manager 2007 including how to configure the sql server management pack and install operations manager 2007 automate sql server routine maintenance encrypt sql server data and communications including setting up a certificate authority performance tune and troubleshoot a sql server environment create integration

services packages and transfer data

what is this book about sql server reporting services is the customizable reporting solution for report designers and programmers this hands on guide will get you up to speed quickly you can create powerful reports without programming knowledge and extend reporting solutions using vb c and asp net packed with detailed examples of building reports designing report solutions and developing deployment strategies for interacting with various platforms this book prepares you to take full advantage of a revolutionary new tool what does this book cover here are just some of the things you ll learn in this book details of programming reports and report scripting advanced report design including drill down reports nested lists drill through links and dynamic content how to manage reports using report manager or program code high level strategies for business support systems rendering reports using net code net io namespace classes and url rendering deployment strategies to handle hardware software and platform considerations licensing issues and scaling options who is this book for this book is for developers and report designers using vb c and asp net who need to tie into sql server to build customized reports or to integrate reports into windows or based applications

ideal at the desk or as a portable reference for the office this book provides database administrators with hands on reference needed to solve problems with a concise direct approach and delivers quick reference support for infrequently used steps and hands on tasks

written by michael otey senior technical editor of sql server magazine this authoritative resource introduces the new features in the yukon release providing a jump start for it professionals transitioning from sql server 7 and sql server 2000

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