


T-SQL Querying



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T-SQL Querying Itzik Ben-Gan,Dejan Sarka,Adam Machanic,Kevin Farlee,2015 T SQL insiders help you tackle your toughest queries and query tuning problems Squeeze maximum performance and efficiency from every T SQL query you write or tune Four leading experts take an in depth look at T SQL s internal architecture and offer advanced practical techniques for optimizing response time and resource usage Emphasizing a correct understanding of the language and its foundations the authors present unique solutions they have spent years developing and refining All code and techniques are fully updated to reflect new T SQL enhancements in Microsoft SQL Server 2014 and SQL Server 2012 Write faster more efficient T SQL code Move from procedural programming to the language of sets and logic Master an efficient top down tuning methodology Assess algorithmic complexity to predict performance Compare data aggregation techniques including new grouping sets Efficiently perform data analysis calculations Make the most of T SQL s optimized bulk import tools Avoid date time pitfalls that lead to buggy poorly performing code Create optimized BI statistical queries without additional software Use programmable objects to accelerate queries Unlock major performance improvements with In Memory OLTP Master useful and elegant approaches to manipulating graphs About This Book For experienced T SQL practitioners Includes coverage updated from Inside Microsoft SQL Server 2008 T SQL Querying and Inside Microsoft SQL Server 2008 T SQL Programming Valuable to developers DBAs BI professionals and data scientists Covers many MCSE 70 464 and MCSA MCSE 70 461 exam topics

T-SQL Fundamentals Itzik Ben-Gan,2023-03-03 Query and modify data effectively with the latest T SQL features Master Transact SQL s fundamentals and write correct robust code for querying and modifying data with modern Microsoft data technologies including SQL Server 2022 Azure SQL Database and Azure SQL Managed Instance Long time Microsoft Data Platform MVP Itzik Ben Gan explains key T SQL concepts helping you apply your knowledge with hands on exercises Ben Gan first introduces T SQL s theory and underlying logic illuminating it as both a language and a way of thinking Next he walks through core topics including logical query processing single table queries joins subqueries table expressions set operators data analysis data modifications temporal tables and transactions and concurrency Building on this foundation you ll enhance your coding capabilities from programmatic constructs to the powerful new SQL Graph Throughout Ben Gan presents reusable T SQL sample code that works in cloud on premises and hybrid environments Microsoft Data Platform MVP Itzik Ben Gan helps you Understand why T SQL works as it does so you can write better code Review relational theory elements and modern SQL Server architecture Create tables and defi ne data integrity Build single table SELECT queries multiple table joins and subqueries Utilize derived tables Common Table Expressions views inline table valued functions and APPLY Make the most of UNION INTERSECT and EXCEPT set operators Perform data analysis with window functions pivoting grouping sets and time series Insert update delete and merge data Get started with system versioned temporal tables Understand and apply transactions and concurrency including concurrent user connections locks

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Introducing Microsoft LINQ Paolo Pialorsi, Marco Russo, 2007

Get a head start on using the Microsoft Language Integrated Query LINQ Project with advance insights from two experienced developers Data rich applications can be difficult to create because of the tremendous differences between query languages used to access data and programming languages commonly used to write applications This practical guide introduces LINQ a set of extensions to the Microsoft Visual C and Microsoft Visual Basic programming languages Instead of traversing different language syntaxes required for accessing data from relational and hierarchical data sources developers will learn how to write queries natively in C or Visual Basic Written by two experienced developers with strong ties to Microsoft s developer teams this book introduces the LINQ architecture and classes describes the new language features in both C and Visual Basic and provides code samples in both languages

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