

# APPLIED MICROSOFT SQL SERVER 2012 ANALYSIS SERVICES

Tabular Modeling



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# Applied Microsoft Sql Server 2012 Analysis Services Tabular Modeling

**Luke A. Swift**



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ETL developer using SQL Server Analysis services to build OLAP cubes this book is ideal for you Prior knowledge of relational databases and experience with Excel as well as SQL development is required Tabular Modeling in Microsoft SQL Server Analysis Services Marco Russo,Alberto Ferrari,2017-04-12 Build agile and responsive business intelligence solutions Create a semantic model and analyze data using the tabular model in SQL Server 2016 Analysis Services to create corporate level business intelligence BI solutions Led by two BI experts you will learn how to build deploy and query a tabular model by following detailed examples and best practices This hands on book shows you how to use the tabular model s in memory database to perform rapid analytics whether you are new to Analysis Services or already familiar with its multidimensional model Discover how to Determine when a tabular or multidimensional model is right for your project Build a tabular model using SQL Server Data Tools in Microsoft Visual Studio 2015 Integrate data from multiple sources into a single coherent view of company information Choose a data modeling technique that meets your organization s performance and usability requirements Implement security by establishing administrative and data user roles 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 [https aka ms tabular downloads](https://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

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**Introducing Microsoft SQL Server 2016** Stacia Varga, Denny Cherry, Joseph D'Antoni, 2016-06-28 With Microsoft SQL Server 2016 a variety of new features and enhancements to the data platform deliver breakthrough performance advanced security and richer integrated reporting and analytics capabilities In this ebook we introduce new

security features Always Encrypted Row Level Security and dynamic data masking discuss enhancements that enable you to better manage performance and storage TemDB configuration query store and Stretch Database review several improvements to Reporting Services and also describe AlwaysOn Availability Groups tabular enhancements and R integration

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**Delivering Business Intelligence with Microsoft SQL Server 2012 3/E** Brian

Larson, 2012-03-16 Implement a Robust BI Solution with Microsoft SQL Server 2012 Equip your organization for informed timely decision making using the expert tips and best practices in this practical guide Delivering Business Intelligence with Microsoft SQL Server 2012 Third Edition explains how to effectively develop customize and distribute meaningful information to users enterprise wide Learn how to build data marts and create BI Semantic Models work with the MDX and DAX languages and share insights using Microsoft client tools Data mining and forecasting are also covered in this comprehensive resource Understand the goals and components of successful BI Design deploy and manage data marts and OLAP cubes Load and cleanse data with SQL Server Integration Services Manipulate and analyze data using MDX and DAX scripts and queries Work with SQL Server Analysis Services and the BI Semantic Model Author interactive reports using SQL Server Data Tools Create KPIs and digital dashboards Use data mining to identify patterns correlations and clusters Implement time based analytics Embed BI reports in custom applications using ADOMD NET

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reader through the subject's core elements. A flowing writing style combines with the use of illustrations and diagrams throughout the text to ensure the reader understands even the most complex of concepts. This succinct and enlightening overview is a required reading for advanced graduate level students. We hope you find this book useful in shaping your future career. Feel free to send us your enquiries related to our publications to [info@risepress.com](mailto:info@risepress.com). Rise Press

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