



MDX with SSAS 2012 Cookbook

By Sherry Li, Tomislav Piasevoli

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In Detail

MDX is the BI industry standard for multidimensional calculations and queries. Proficiency with this language is essential for the realization of your Analysis Services' full potential. MDX is an elegant and powerful language, and also has a steep learning curve.

SQL Server 2012 Analysis Services has introduced a new BISM tabular model and a new formula language, Data Analysis Expressions (DAX). However, for the multi-dimensional model, MDX is still the only query and expression language. For many product developers and report developers, MDX is the preferred language for both the tabular model and multi-dimensional model.

MDX with SSAS 2012 Cookbook is a must-have book for anyone who wants to be proficient in the MDX language and to enhance their business intelligence solutions.

MDX with SSAS 2012 Cookbook is packed with immediately usable, practical solutions. It starts with elementary techniques that lay the foundation for designing advanced MDX calculations and queries. The discussions after each solution will provide you with a solid foundation and best practices. It covers a broad range of real-world topics and solutions and provides you with learning materials to become proficient in the language.

This book will guide you through the hands-on and practical MDX solutions, best practices, and many intricacies that hide within the MDX calculations and queries.

We will start by working with sets, creating time-aware, context-aware calculations, and business analytics solutions, through to the techniques of enhancing the cube design when MDX is not enough. We will then move on to capturing MDX generated by SSAS front-ends and using SSAS stored procedures, and we will explore the whole range of MDX solutions for real-world BI projects.

Approach

The book includes 90 detailed and step-by-step recipes

Who this book is for

This book is aimed towards developers. However people experienced with other BI and/or SSAS functions will be able to use this book. If you are a Microsoft SQL Server Analysis Services developer and want to improve your solutions using MDX, then this book is for you.

This book is also an essential resource for report developers who need to access the multidimensional cubes through the MDX language.

The book assumes you have some basic working knowledge of MDX and a basic understanding of dimensional modelling and cube design.



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Editorial Review

About the Author

Sherry Li

Sherry Li has worked with Microsoft SQL Server Business Intelligence stacks for many years. She lives in Phoenix, Arizona where she works for a major financial organization with responsibilities in implementing data warehousing and BI solutions. She specializes in ETL, dimensional modeling, cube design, and reporting in MDX and T-SQL. Sherry Li maintains her blog at bisherryli.com.

Tomislav Piasevoli

Tomislav Piasevoli (tomislav@piasevoli.com) is a Business Intelligence Specialist with years of experience in Microsoft SQL Server Analysis Services (SSAS). He lives in Croatia and works for SoftPro Tetral d.o.o., a company specializing in development of SSAS frontends and implementation of BI solutions.

His main interests are dimensional modeling, cube design, and MDX about which he blogs at <http://tomislav.piasevoli.com>. Tomislav also writes articles and speaks at regional conferences and user groups. For his contribution to the community, Microsoft awarded him with the Microsoft SQL Server MVP title.

Users Review

From reader reviews:

Luke Palmieri:

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