MICROSOFT BUSINESS INTELLIGENCE

A GUIDE TO THE LEADING OLAP PLATFORM

Knowledge is power. As its name suggests, the promise of Microsoft SQL Server Analysis Services 2005 is to promote better data analytics by giving information workers the right tool to analyze consistent, timely, and reliable data.

Applied Microsoft Analysis Services 2005 shows database administrators and developers how to build complete OLAP solutions with Microsoft Analysis Services 2005 and Microsoft Business Intelligence Platform. Database administrators will learn how to design and manage sophisticated OLAP cubes that provide rich data analytics capabilities.

The book gives developers the necessary background to extend UDM with custom programming logic, in the form of MDX expressions, scripts, and .NET code. It teaches them how to implement a wide range of reporting applications that integrate with Analysis Services, Reporting Services, and Microsoft Office.

The book doesn’t assume any prior experience with OLAP and Microsoft Analysis Services. It is designed as an easy-to-follow guide where each chapter builds upon the previous to implement the components of the innovative Unified Dimensional Model (UDM) in a chronological order. New concepts are introduced with step-by-step instructions and hands-on demos.

What’s Inside:
- Design sophisticated UDM models
- Build EIS processes with SSIS
- Create data mining tools
- Process UDM implementation with MDX
- Create MDX expressions and stored procedures
- Create rich-end-user model
- Optimize Analysis Services storage and computing
- Implement dynamic security
- Build custom OLAP clients
- Author standard and ad-hoc reports with SSRS
- Build Office-based BI applications and dashboards
- and much more

About the author
Teo Lachev has more than a decade of experience in designing and developing Microsoft solutions. He is a technical architect for a leading financial institution where he designs and implements Business Intelligence applications for the banking industry. Teo is a Microsoft Most Valuable Professional (MVP) for SQL Server, Microsoft Certified Solution Developer (MCSD), & Microsoft Certified Trainer (MCT). He is the author of Microsoft Reporting Services in Action.

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