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Altri autori (Persone)	ThornthwaiteWarren <1957-> KimballRalph
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Note generali	Includes index.
Nota di contenuto	Introduction Part 1: Requirements, Realities, and Architecture Chapter 1. Defining Business Requirements Chapter 2. Designing the Business Process Dimensional Model Chapter 3. The Toolset Chapter 4. System Setup Part 2: Building and Populating the Databases Chapter 5. Creating the Relational Data Warehouse Chapter 6. Master Data Management Chapter 7. Designing and Developing the ETL System Chapter 8. The Core Analysis Services OLAP Database Chapter 9. Design Requirements for Real-Time BI Part 3: Developing the BI Applications Chapter 10: Building BI Applications in Reporting Services Chapter 11. Power Pivot and Excel Chapter 12. The BI Portal and SharePoint Chapter 13. Incorporating Data Mining Part 4: Deploying and Managing the

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	DW/BI System Chapter 14: Designing and Implementing Security Chapter 15. Metadata Plan Chapter 16. Deployment Chapter 17. Operations and Maintenance Chapter 18. Present Imperatives and Future Outlook.
Sommario/riassunto	Best practices and invaluable advice from world-renowned data warehouse experts In this book, leading data warehouse experts from the Kimball Group share best practices for using the upcoming "Business Intelligence release" of SQL Server, referred to as SQL Server 2008 R2. In this new edition, the authors explain how SQL Server 2008 R2 provides a collection of powerful new tools that extend the power of its BI toolset to Excel and SharePoint users and they show how to use SQL Server to build a successful data warehouse that supports the business intelligence requirements that are common to most organizations. Covering the complete suite of data warehousing and BI tools that are part of SQL Server 2008 R2, as well as Microsoft Office, the authors walk you through a full project lifecycle, including design, development, deployment and maintenance. Features more than 50 percent new and revised material that covers the rich new feature set of the SQL Server 2008 R2 release, as well as the Office 2010 release Includes brand new content that focuses on PowerPivot for Excel and SharePoint, Master Data Services, and discusses updated capabilities of SQL Server Analysis, Integration, and Reporting Services Shares detailed case examples that clearly illustrate how to best apply the techniques described in the book The accompanying Web site contains all code samples as well as the sample database used throughout the case studies The Microsoft Data Warehouse Toolkit, Second Edition provides you with the knowledge of how and when to use BI tools such as Analysis Services and Integration Services to accomplish your most essential data warehousing tasks.