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Descrizione fisica	1 online resource (350 pages)
Collana	Learn by doing: less theory, more results.
Disciplina	005.74
Soggetti	Databases - Development Database management - Computer programs
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index. "Learn by doing: less theory, more results."--Cover.
Nota di contenuto	Cover; Copyright; Credits; About the Author; About the Reviewers; www.PacktPub.com; Table of Contents; Preface; Chapter 1: Data Warehouse Design; Understanding Business Intelligence; The architecture and components of a BI system; The data warehouse; Extract Transform Load; Data model - BISM; Data visualization; Master Data Management; Data Quality Services; Building the data warehouse; Dimensional modeling; Fact or measure; Dimension; The Fact table; Grain; The star schema; An example of Internet sales; FactSales; The customer dimension; DimDate; DimProduct; DimStore; Types of facts The Factless Fact table - The Bridge tableTypes of dimensions; Slowly Changing Dimension; SCD type 0; SCD type 1; SCD type 2; Summary; Chapter 2: SQL Server Analysis Services Multidimensional Cube Development; Why is OLAP required?; Understanding the SQL Server Analysis Services engine; Developing your first cube; Time for action - creating an Analysis Services project; Time for action - creating the first cube; Time for action - viewing the cube in the browser; Dimensions and measures; Time for action - using the Dimension Designer; Time for action - change the order of the Month attribute

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Time for action - using a Named Query;
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Sommario/riassunto

Written in an easy-to-follow, example-driven format, there are plenty of step-by-step instructions to help get you started! The book has a friendly approach, with the opportunity to learn by experimenting. If you are a BI and Data Warehouse developer new to Microsoft Business Intelligence, and looking to get a good understanding of the different components of Microsoft SQL Server for Business Intelligence, this book is for you. It's assumed that you will have some experience in databases systems and T-SQL. This book will give you a good upshot view of each component and scenarios featuring th
