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The Definitive Guide to DAX

Business intelligence with
Microsoft Power BI, SQL Server
Analysis Services, and Excel

SECOND EDITION

Marco Russo and Alberto Ferrari



Sample files
on the web

The Definitive To Dax Business Intelligence With Microsoft Excel Sql Server Analysis Services And Power Bi Business Skills

Marco Russo,Alberto Ferrari



The Definitive To Dax Business Intelligence With Microsoft Excel Sql Server Analysis Services And Power Bi Business Skills:

The Definitive Guide to DAX Alberto Ferrari, Marco Russo, 2015-10-14 This comprehensive and authoritative guide will teach you the DAX language for business intelligence data modeling and analytics Leading Microsoft BI consultants Marco Russo and Alberto Ferrari help you master everything from table functions through advanced code and model optimization You ll learn exactly what happens under the hood when you run a DAX expression how DAX behaves differently from other languages and how to use this knowledge to write fast robust code If you want to leverage all of DAX s remarkable power and flexibility this no compromise deep dive is exactly what you need Perform powerful data analysis with DAX for Microsoft SQL Server Analysis Services Excel and Power BI Master core DAX concepts including calculated columns measures and error handling Understand evaluation contexts and the CALCULATE and CALCULATETABLE functions Perform time based calculations YTD MTD previous year working days and more Work with expanded tables complex functions and elaborate DAX expressions Perform calculations over hierarchies including parent child hierarchies Use DAX to express diverse and unusual relationships Measure DAX query performance with SQL Server Profiler and DAX Studio

The Definitive Guide to DAX Marco Russo, Alberto Ferrari, 2019-07-02 Now expanded and updated with modern best practices this is the most complete guide to Microsoft s DAX language for business intelligence data modeling and analytics Expert Microsoft BI consultants Marco Russo and Alberto Ferrari help you master everything from table functions through advanced code and model optimization You ll learn exactly what happens under the hood when you run a DAX expression and use this knowledge to write fast robust code This edition focuses on examples you can build and run with the free Power BI Desktop and helps you make the most of the powerful syntax of variables VAR in Power BI Excel or Analysis Services Want to leverage all of DAX s remarkable capabilities This no compromise deep dive is exactly what you need Perform powerful data analysis with DAX for Power BI SQL Server and Excel Master core DAX concepts including calculated columns measures and calculation groups Work efficiently with basic and advanced table functions Understand evaluation contexts and the CALCULATE and CALCULATETABLE functions Perform time based calculations Use calculation groups and calculation items Use syntax of variables VAR to write more readable maintainable code Express diverse and unusual relationships with DAX including many to many relationships and bidirectional filters Master advanced optimization techniques and improve performance in aggregations Optimize data models to achieve better compression Measure DAX query performance with DAX Studio and learn how to optimize your DAX

The Definitive Guide to DAX Alberto Ferrari, Marco Russo, 2025-03-07 [The Definitive Guide to DAX](#) Marco Russo, Alberto Ferrari, 2020 [Pro DAX with Power BI](#) Philip Seamark, Thomas Martens, 2019-12-10 Learn the intricate workings of DAX and the mechanics that are necessary to solve advanced Power BI challenges This book is all about DAX Data Analysis Expressions the formula language used in Power BI Microsoft s leading self service business

intelligence application and covers other products such as PowerPivot and SQL Server Analysis Services Tabular You will learn how to leverage the advanced applications of DAX to solve complex tasks Often a task seems complex due to a lack of understanding or a misunderstanding of core principles and how certain components interact with each other The authors of this book use solutions and examples to teach you how to solve complex problems They explain the intricate workings of important concepts such as Filter Context and Context Transition You will learn how Power BI through combining DAX building blocks such as measures table filtering and data lineage can yield extraordinary analytical power Throughout Pro Dax with Power BI these building blocks are used to create and compose solutions for advanced DAX problems so you can independently build solutions to your own complex problems and gain valuable insight from your data What You Will Learn Understand the intricate workings of DAX to solve advanced problems Deconstruct problems into manageable parts in order to create your own recipes Apply predefined solutions for addressing problems and link back step by step to the mechanics of DAX to know the foundation of this powerful query language Get fully on board with DAX a new and evolving language by learning best practices Who This Book Is For Anyone who wants to use Power BI to build advanced and complex models Some experience writing DAX is helpful but not essential if you have experience with other data query languages such as MDX or SQL

Das ultimative DAX-Handbuch Marco Russo,Alberto Ferrari,2020 *Hands-On Business Intelligence with DAX* Ian Horne,2020-01-31 Implement business intelligence BI data modeling and data analytics within Microsoft products such as Power BI SQL Server and Excel Key FeaturesUnderstand the ins and outs of DAX expressions and querying functions with the help of easy to follow examplesManipulate data of varying complexity and optimize BI workflows to extract key insightsCreate monitor and improve the performance of models by writing clean and robust DAX queriesBook Description Data Analysis Expressions DAX is known for its ability to increase efficiency by extracting new information from data that is already present in your model With this book you ll learn to use DAX s functionality and flexibility in the BI and data analytics domains You ll start by learning the basics of DAX along with understanding the importance of good data models and how to write efficient DAX formulas by using variables and formatting styles You ll then explore how DAX queries work with the help of examples The book will guide you through optimizing the BI workflow by writing powerful DAX queries Next you ll learn to manipulate and load data of varying complexity within Microsoft products such as Power BI SQL Server and Excel Power Pivot You ll then discover how to build and extend your data models to gain additional insights before covering progressive DAX syntax and functions to understand complex relationships in DAX Later you ll focus on important DAX functions specifically those related to tables date and time filtering and statistics Finally you ll delve into advanced topics such as how the formula and storage engines work to optimize queries By the end of this book you ll have gained hands on experience in employing DAX to enhance your data models by extracting new information and gaining deeper insights What you will learnUnderstand DAX from the basics through to advanced topics and learn to build effective data

models Write and use DAX functions and expressions with the help of hands on examples Discover how to handle errors in your DAX code and avoid unwanted results Load data into a data model using Power BI Excel Power Pivot and SSAS Tabular Cover DAX functions such as date time and time intelligence using code examples Gain insights into data by using DAX to create new information Understand the DAX VertiPaq engine and how it can help you optimize data models Who this book is for This book is for data analysts business analysts BI developers or SQL users who want to make the best use of DAX in the BI and data analytics domain with the help of examples Some understanding of BI concepts is mandatory to fully understand the concepts covered in the book

Microsoft Power BI Cookbook Brett Powell, 2017-09-27 Publisher's note This edition from 2017 is outdated and does not make use of the most recent Power BI updates A new third edition updated to the latest release is now available in color Key Features From connecting to your data sources to developing and deploying immersive mobile ready dashboards and visualizations this book covers it all Over 90 hands on technical recipes tips and use cases from across the Power BI platform including the Power BI Service and Mobile Applications Proven development techniques and guidance for implementing custom solutions with DAX and M languages Book Description Microsoft Power BI is a business intelligence and analytics platform consisting of applications and services designed to provide coherent visual and interactive insights of data This book will provide thorough technical examples of using all primary Power BI tools and features as well as demonstrate high impact end to end solutions that leverage and integrate these technologies and services Get familiar with Power BI development tools and services go deep into the data connectivity and transformation modeling visualization and analytical capabilities of Power BI and see Power BI's functional programming languages of DAX and M come alive to deliver powerful solutions to address common challenging scenarios in business intelligence This book will excite and empower you to get more out of Power BI via detailed recipes advanced design and development tips and guidance on enhancing existing Power BI projects What you will learn Cleanse stage and integrate your data sources with Power BI Abstract data complexities and provide users with intuitive self service BI capabilities Build business logic and analysis into your solutions via the DAX programming language and dynamic dashboard ready calculations Take advantage of the analytics and predictive capabilities of Power BI Make your solutions more dynamic and user specific and or defined including use cases of parameters functions and row level security Understand the differences and implications of DirectQuery Live Connections and Import Mode Power BI datasets and how to deploy content to the Power BI Service and schedule refreshes Integrate other Microsoft data tools such as Excel and SQL Server Reporting Services into your Power BI solution Who this book is for This book is for BI professionals who wish to enhance their knowledge of Power BI beyond and to enhance the value of the Power BI solutions they deliver to business users Those who are looking at quick solutions to common problems while using Power BI will also find this book to be a very useful resource Some experience with Power BI will be useful

Mastering Power BI Chandraish Sinha, 2024-05-28 Take a deep dive into the dynamic world of Power BI

KEY FEATURES In depth knowledge of Power BI demonstrated through step by step exercises Covers data modeling visualization and implementing security with complete hands on training Includes a project that simulates a realistic business environment from start to finish This version teaches about Artificial Intelligence visuals in Power BI

DESCRIPTION Mastering Power BI covers the entire Power BI implementation process The readers will be able to understand all the concepts covered in this book from data modeling to creating powerful visualizations This book begins with concepts and terminology such as the star schema dimensions and facts It explains multi table dataset and demonstrates how to load these tables into Power BI It shows how to load stored data in various formats and create relationships Readers will also learn more about Data Analysis Expressions DAX This book is a must for developers to learn how to extend the usability of Power BI to explore meaningful and hidden data insights Throughout the book you keep on learning about the concepts techniques and expert practices on loading and shaping data visualization design and security implementation The second edition of Mastering Power BI book adheres to the first edition in terms of providing the basics of business intelligence and Power BI however it introduces new concepts and features in terms of data transformation data profiling custom hierarchies AI visuals and many more

WHAT YOU WILL LEARN Learn about Business Intelligence BI concepts and their contribution in business analytics Learn to connect load and transform data from disparate data sources Create and execute powerful DAX calculations Design various visualizations to prepare insightful reports and dashboards

WHO THIS BOOK IS FOR This book is for anyone interested in learning how to use Power BI desktop or starting a career in business intelligence and analytics While it covers all the fundamentals it is recommended that the reader be familiar with MS Excel and database concepts

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Applied Microsoft Business Intelligence Patrick LeBlanc, Jessica M. Moss, Dejan Sarka, Dustin Ryan, 2015-05-06 Leverage the integration of SQL Server and Office for more effective BI Applied Microsoft Business Intelligence shows you how to leverage the complete set of Microsoft tools including Microsoft Office and SQL Server to better analyze business data This book provides best practices for building complete BI solutions using the full Microsoft toolset You will learn how to effectively use SQL Server Analysis and Reporting Services along with Excel SharePoint and other tools to provide effective and cohesive solutions for the enterprise Coverage includes BI architecture data queries semantic models multidimensional modeling data analysis and visualization performance monitoring data mining and more to help you learn to perform practical business analysis and reporting Written by an author team that includes a key member of the BI product team at Microsoft this useful reference provides expert instruction for more effective use of the Microsoft BI toolset Use Microsoft BI suite cohesively for more effective enterprise solutions Search analyze and visualize data more efficiently and completely Develop flexible and scalable tabular and

multidimensional models Monitor performance build a BI portal and deploy and manage the BI Solution **Extreme DAX**
Michiel Rozema, Henk Vlootman, 2022-01-20 Discover the true power of DAX and build advanced DAX solutions for practical business scenarios Key Features Solve complex business problems within Microsoft BI tools including Power BI SQL Server and Excel Develop a conceptual understanding of critical business data modeling principles Learn the subtleties of Power BI data visualizations evaluation context context transition and filtering Book Description This book helps business analysts generate powerful and sophisticated analyses from their data using DAX and get the most out of Microsoft Business Intelligence tools Extreme DAX will first teach you the principles of business intelligence good model design and how DAX fits into it all Then you'll launch into detailed examples of DAX in real world business scenarios such as inventory calculations forecasting intercompany business and data security At each step senior DAX experts will walk you through the subtleties involved in working with Power BI models and common mistakes to look out for as you build advanced data aggregations You'll deepen your understanding of DAX functions filters and measures and how and when they can be used to derive effective insights You'll also be provided with PBIX files for each chapter so that you can follow along and explore in your own time What you will learn Understand data modeling concepts and structures before you start working with DAX Grasp how relationships in Power BI models are different from those in RDBMSes Secure aggregation levels attributes and hierarchies using PATH functions and row level security Get to grips with the crucial concept of context Apply advanced context and filtering functions including TREATAS GENERATE and SUMMARIZE Explore dynamically changing visualizations with helper tables and dynamic labels and axes Work with week based calendars and understand standard time intelligence Evaluate investments intelligently with the XNPV and XIRR financial DAX functions Who this book is for Extreme DAX is written for analysts with a working knowledge of DAX in Power BI or other Microsoft analytics tools It will help you upgrade your knowledge and work with analytical models more effectively so you'll need practical experience with DAX before you can get started *Getting started with Power Query in Power BI and Excel* Reza Rad, Leila Etaati, 2021-08-27 Any data analytics solution requires data population and preparation With the rise of data analytics solutions these years the need for this data preparation becomes even more essential Power BI is a helpful data analytics tool that is used worldwide by many users As a Power BI or Microsoft BI developer it is essential to learn how to prepare the data in the right shape and format needed You need to learn how to clean the data and build it in the structure that can be modeled easily and used high performant for visualization Data preparation and transformation is the backend work If you consider building a BI system as going to a restaurant and ordering food The visualization is the food you see on the table nicely presented The quality the taste and everything else comes from the hard work in the kitchen The part that you don't see or the backend in the world of Power BI is Power Query You may be already familiar with some other data preparation and data transformation technologies such as T SQL SSIS Azure Data Factory Informatica etc Power Query is a data transformation engine capable of preparing the data in

the format you need The good news is that to learn Power Query you don't need to know programming Power Query is for citizen data engineers However this doesn't mean that Power Query is not capable of performing advanced transformation Unfortunately because Power Query and data preparation is the kitchen work of the BI system many Power BI users skip the learning of it and become aware of it somewhere along their BI project Once they get familiar with it they realize there are tons of things they could have implemented easier faster and in a much more maintainable way using Power Query In other words they learn mastering Power Query is the key skill toward mastering Power BI We have been working with Power Query since the very early release of that in 2013 named Data Explorer and wrote blog articles and published videos about it The number of articles we published under this subject easily exceeds hundreds Through those articles some of the fundamentals and key learnings of Power Query are explained We thought it is good to compile some of them in a book A good analytics solution combines a good data model good data preparation and good analytics and calculations Reza has written another book about the Basics of modeling in Power BI and a book on Power BI DAX Simplified This book is covering the data preparation and transformations aspects of it This book is for you if you are building a Power BI solution Even if you are just visualizing the data preparation and transformations are an essential part of analytics You do need to have the cleaned and prepared data ready before visualizing it This book is compiled into a series of two books which will be followed by a third book later Getting started with Power Query in Power BI and Excel this book Mastering Power Query in Power BI and Excel already available to be purchased separately Power Query dataflows will be published later Although this book is written for Power BI and all the examples are presented using the Power BI However the examples can be easily applied to Excel Dataflows and other tools and services using Power Query

MODERN SQL FOR BUSINESS INTELLIGENCE

MAXIM BROOKS, Are your Power BI dashboards frustratingly slow Do you find yourself fighting with complex data transformations in Power Query instead of delivering the insights your business needs Or perhaps you're a SQL expert who's been asked to build visual reports and you're not sure where to begin You're not alone Many BI analysts and SQL developers face a critical gap they know the power of Power BI and they know the language of SQL but making them work together in perfect harmony is a challenge The result is often slow reports complex maintenance and a constant struggle to deliver truly deep actionable analysis This is the single biggest barrier to becoming a high impact BI professional This book was written to bridge that gap It is designed specifically for the data professional who knows there has to be a better way It understands that you might feel limited by a graphical interface or that you might be an SQL veteran feeling a little lost in the new world of interactive dashboards This book respects your experience and gives you a new powerful methodology SQL is not just a legacy skill it is your single greatest asset for building high performing BI solutions This guide introduces the SQL First approach to Business Intelligence a proven method for pushing complex work to the database where it belongs This frees up Power BI to do what it does best create stunning lightning fast and interactive visualizations This comprehensive handbook

breaks down the entire BI workflow into manageable step by step chapters It focuses on practical application showing you how to leverage your SQL skills to solve real world business problems and build a truly professional grade analytics portfolio It s about empowering you to architect solutions that are not just beautiful but also robust scalable and incredibly fast Inside you ll discover how to Stop fighting with slow dashboards Learn the performance tuning techniques that senior BI professionals use to make their reports fly Build a rock solid data foundation Master the art of data modeling with star schemas creating a single source of truth that the entire organization can trust Move from being a report builder to a true BI architect Understand the crucial relationship between SQL and Power Query and when to use each tool for maximum effect Answer complex business questions with confidence Implement advanced analytical scenarios like RFM segmentation market basket analysis and customer cohort analysis directly in SQL Future proof your career Gain a clear understanding of how SQL is evolving and its central role in the cloud big data and AI Here s a glimpse of what you ll learn Advanced SQL for Data Transformation Master CTEs Window Functions LAG LEAD RANK and CASE statements for sophisticated data shaping Data Modeling for Power BI Design and implement a high performance star schema from the ground up Query Optimization Learn to read Execution Plans leverage Indexes and write SARGable queries that the database loves The Power Query vs SQL Debate Understand the critical concept of Query Folding and the best practices for a hybrid approach DAX for the SQL Professional Get a clear introduction to DAX its core differences from SQL and the powerful CALCULATE function Security it s a roadmap to becoming the BI expert that companies are fighting to hire It s time to connect your SQL expertise to the power of modern visualization and deliver the insights that truly drive the business forward Ready to become the indispensable BI expert your organization relies on

Data Analysis with Microsoft Power BI Brian Larson,2020-01-03

Explore create and manage highly interactive data visualizations using Microsoft Power BI Extract meaningful business insights from your disparate enterprise data using the detailed information contained in this practical guide Written by a recognized BI expert and bestselling author Data Analysis with Microsoft Power BI teaches you the skills you need to interact with author and maintain robust visualizations and custom data models Hands on exercises based on real life business scenarios clearly demonstrate each technique Publishing your results to the Power BI Service PowerBI.com and Power BI Report Server are also fully covered Inside you will discover how to Understand Business Intelligence and self service analytics Explore the tools and features of Microsoft Power BI Create and format effective data visualizations Incorporate advanced interactivity and custom graphics Build and populate accurate data models Transform data using the Power BI Query Editor Work with measures calculated columns and tabular models Write powerful DAX language scripts Share content on the PowerBI Service PowerBI.com Store your visualizations on the Power BI Report Server [Microsoft Excel 2013 Building Data Models with PowerPivot](#) Alberto Ferrari,Marco Russo,2013-03-15 Your guide to quickly turn data into results Transform your skills data and business and create your own BI solutions using software you already know and love

Microsoft Excel Two business intelligence BI experts take you inside PowerPivot functionality for Excel 2013 with a focus on real world scenarios problem solving and data modeling You ll learn how to quickly turn mass quantities of data into meaningful information and on the job results no programming required Understand the differences between PowerPivot for Self Service BI and SQL Server Analysis Services for Corporate BI Extend your existing data analysis skills to create your own BI solutions Quickly manipulate large data sets often in millions of rows Perform simple to sophisticated calculations and what if analysis Create complex reporting systems with data modeling and Data Analysis Expressions Share your results effortlessly across your organization using Microsoft SharePoint Authors note on using Microsoft Excel 2016 This book s content was written against Excel 2013 but it is useful and valid for users of Excel 2016 too Excel 2016 introduces several new DAX functions and an improved editor for DAX without changing any existing behavior In other words all of the concepts and examples explained in this book continue to work with Excel 2016 *Mastering Microsoft Power BI* Brett

Powell, 2018-03-29 Design create and manage robust Power BI solutions to gain meaningful business insights Key Features Master all the dashboarding and reporting features of Microsoft Power BI Combine data from multiple sources create stunning visualizations and publish your reports across multiple platforms A comprehensive guide with real world use cases and examples demonstrating how you can get the best out of Microsoft Power BI Book Description This book is intended for business intelligence professionals responsible for the design and development of Power BI content as well as managers architects and administrators who oversee Power BI projects and deployments The chapters flow from the planning of a Power BI project through the development and distribution of content to the administration of Power BI for an organization BI developers will learn how to create sustainable and impactful Power BI datasets reports and dashboards This includes connecting to data sources shaping and enhancing source data and developing an analytical data model Additionally top report and dashboard design practices are described using features such as Bookmarks and the Power KPI visual BI managers will learn how Power BI s tools work together such as with the On premises data gateway and how content can be staged and securely distributed via Apps Additionally both the Power BI Report Server and Power BI Premium are reviewed By the end of this book you will be confident in creating effective charts tables reports or dashboards for any kind of data using the tools and techniques in Microsoft Power BI What you will learn Build efficient data retrieval and transformation processes with the Power Query M Language Design scalable user friendly DirectQuery and Import Data Models Develop visually rich immersive and interactive reports and dashboards Maintain version control and stage deployments across development test and production environments Manage and monitor the Power BI Service and the On premises data gateway Develop a fully on premise solution with the Power BI Report Server Scale up a Power BI solution via Power BI Premium capacity and migration to Azure Analysis Services or SQL Server Analysis Services Who this book is for Business Intelligence professionals and existing Power BI users looking to master Power BI for all their data visualization and dashboarding needs

will find this book to be useful While understanding of the basic BI concepts is required some exposure to Microsoft Power BI will be helpful **Knight's Microsoft Business Intelligence 24-Hour Trainer** Brian Knight,Devin Knight,Adam Jorgensen,Patrick LeBlanc,Mike Davis,2011-11-30 A book and video introduction to Microsoft's Business Intelligence tools If you are just starting to get a handle on Microsoft Business Intelligence BI tools this book and accompanying video provides you with the just the right amount of information to perform basic business analysis and reporting You'll explore the components and related tools that comprise the Microsoft BI toolset as well as the new BI features of Office 2010 After a basic primer on BI and data modeling the expert team of authors provides you with step by step lessons in the book and videos on the accompanying DVD on how to use SQL Server Integration Services SQL Server Analysis Services SQL Server Reporting Services Excel BI including PowerPivot and SharePoint Integrates instructional videos with each of the lessons found in the book to enhance your learning experience Explores the Microsoft Business Intelligence BI toolset as well as the new BI features of Office 2010 Encourages you to practice what you've learned in Try It Out sections Contains video demonstrations that walk you through how to tackle each lesson featured in the book With Knight's Microsoft Business Intelligence 24 Hour Trainer veteran authors present you with an ideal introductory book and video package so that you can get started working with the BI toolset immediately Note As part of the print version of this title video lessons are included on DVD For e book versions video lessons can be accessed at wrox.com using a link provided in the interior of the e book

Microsoft Power BI Quick Start Guide Devin Knight,Erin Ostrowsky,Mitchell Pearson,Bradley Schacht,2022-11-25 Bring your data to life with this accessible yet fast paced introduction to Power BI now in color Get With Your Book PDF Copy AI Assistant and Next Gen Reader Free Key Features Learn faster with practical examples of the latest features of Power BI including navigator buttons column level security visualizing goals and more Migrate your existing Excel and data analysis skills to Power BI Build accurate analytical models reports and dashboards now in color Book DescriptionUpdated with the latest features and improvements in Power BI this fast paced yet comprehensive guide will help you master the core concepts of data visualization quickly You'll learn how to install Power BI design effective data models and build basic dashboards and visualizations to help you make better business decisions This new edition will also help you bridge the gap between MS Excel and Power BI Throughout this book you'll learn how to obtain data from a variety of sources and clean it using the Power Query Editor You'll also start designing data models to navigate and explore relationships within your data and building DAX formulas to make data easier to work with Visualizing data is a key element of this book so there's an emphasis on helping you get to grips with data visualization styles and enhanced digital storytelling As you progress you'll start building your own dataflows gain an understanding of the Common Data Model and automate dataflow refreshes to eradicate data cleaning inefficiency You'll learn how to administer your organization's Power BI environment so that deployment can be made seamless data refreshes can run properly and security can be fully implemented By the end of this Power BI book

you'll know how to get the most out of Power BI for better business intelligence What you will learn Connect to data sources using import DirectQuery and live connection options Use Power Query Editor for data transformation and data cleansing processes and write M and R scripts and dataflows to do the same in the cloud Design effective reports with built in and custom visuals to optimize user experience Implement row level and column level security in your dashboards Administer a Power BI cloud tenant for your organization Use built in AI capabilities to enhance Power BI data transformation techniques Deploy your Power BI Desktop files into Power BI Report Server Who this book is for This book is for aspiring business intelligence and data professionals with a basic understanding of BI concepts who want to learn Power BI quickly Complete beginners with no BI background can also get plenty of useful information from this book *DAX Cookbook* Greg Deckler, 2020-03-18 Solve real world business problems by learning how to create common industry key performance indicators and other calculations using DAX within Microsoft products such as Power BI SQL Server and Excel Key Features Learn to write sophisticated DAX queries to solve business intelligence and data analytics challenges Handle performance issues and optimization within the data model DAX calculations and more Solve business issues with Microsoft Excel Power BI and SQL Server using DAX queries Book Description DAX provides an extra edge by extracting key information from the data that is already present in your model Filled with examples of practical real world calculations geared toward business metrics and key performance indicators this cookbook features solutions that you can apply for your own business analysis needs You'll learn to write various DAX expressions and functions to understand how DAX queries work The book also covers sections on dates time and duration to help you deal with working days time zones and shifts You'll then discover how to manipulate text and numbers to create dynamic titles and ranks and deal with measure totals Later you'll explore common business metrics for finance customers employees and projects The book will also show you how to implement common industry metrics such as days of supply mean time between failure order cycle time and overall equipment effectiveness In the concluding chapters you'll learn to apply statistical formulas for covariance kurtosis and skewness Finally you'll explore advanced DAX patterns for interpolation inverse aggregators inverse slicers and even forecasting with a deseasonalized correlation coefficient By the end of this book you'll have the skills you need to use DAX's functionality and flexibility in business intelligence and data analytics What you will learn Understand how to create common calculations for dates time and duration Create key performance indicators KPIs and other business calculations Develop general DAX calculations that deal with text and numbers Discover new ideas and time saving techniques for better calculations and models Perform advanced DAX calculations for solving statistical measures and other mathematical formulas Handle errors in DAX and learn how to debug DAX calculations Understand how to optimize your data models Who this book is for Business users BI developers data analysts and SQL users who are looking for solutions to the challenges faced while solving analytical operations using DAX techniques and patterns will find this book useful Basic knowledge of the

DAX language and Microsoft services is mandatory *Mastering Power Query in Power BI and Excel* Reza Rad, Leila Etaati, 2021-08-27

Any data analytics solution requires data population and preparation. With the rise of data analytics solutions these years, the need for this data preparation becomes even more essential. Power BI is a helpful data analytics tool that is used worldwide by many users. As a Power BI or Microsoft BI developer, it is essential to learn how to prepare the data in the right shape and format needed. You need to learn how to clean the data and build it in a structure that can be modeled easily and used high performant for visualization. Data preparation and transformation is the backend work. If you consider building a BI system as going to a restaurant and ordering food, the visualization is the food you see on the table nicely presented. The quality, the taste, and everything else come from the hard work in the kitchen. The part that you don't see or the backend in the world of Power BI is Power Query. You may already be familiar with other data preparation and transformation technologies such as T-SQL, SSIS, Azure Data Factory, Informatica, etc. Power Query is a data transformation engine capable of preparing the data in the format you need. The good news is that to learn Power Query, you don't need to know programming. Power Query is for citizen data engineers. However, this doesn't mean that Power Query is not capable of performing advanced transformation. Power Query exists in many Microsoft tools and services such as Power BI, Excel, Dataflows, Power Automate, Azure Data Factory, etc. Through the years, this engine became more powerful. These days we can say this is essential learning for anyone who wants to do data analysis with Microsoft technology to learn Power Query and master it. We have been working with Power Query since the very early release of that in 2013, named Data Explorer, and wrote blog articles and published videos about it. The number of articles we published under this subject easily exceeds hundreds. Through those articles, some of the fundamentals and key learnings of Power Query are explained. We thought it is good to compile some of them in a book series. A good analytics solution combines a good data model, good data preparation, and good analytics and calculations. Reza has written another book about the Basics of modeling in Power BI and a book on Power BI DAX Simplified. This book is covering the data preparation and transformations aspects of it. This book series is for you if you are building a Power BI solution. Even if you are just visualizing the data, preparation and transformations are an essential part of analytics. You do need to have the cleaned and prepared data ready before visualizing it. This book is compiled into a series of two books, which will be followed by a third book later. Getting started with Power Query in Power BI and Excel is already available to be purchased separately. Mastering Power Query in Power BI and Excel. This book, Power Query dataflows, will be published later. This book deeps dive into real world challenges of data transformation. It starts with combining data sources and continues with aggregations and fuzzy operations. The book covers advanced usage of Power Query in scenarios such as error handling and exception reports, custom functions and parameters, advanced analytics, and some helpful table and list functions. The book continues with some performance tuning tips, and it also explains the Power Query formula language M and the structure of it and how to use it in practical solutions. Although this book is written for

Power BI and all the examples are presented using the Power BI However the examples can be easily applied to Excel Dataflows and other tools and services using Power Query

Ignite the flame of optimism with Get Inspired by is motivational masterpiece, Find Positivity in **The Definitive To Dax Business Intelligence With Microsoft Excel Sql Server Analysis Services And Power Bi Business Skills** . In a downloadable PDF format (PDF Size: *), this ebook is a beacon of encouragement. Download now and let the words propel you towards a brighter, more motivated tomorrow.

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