
Dashboarding Reporting Power Pivot Excel

M Is for (Data) Monkey

Power BI Data Analysis and Visualization

The Absolute Guide to Dashboarding and Reporting with Power BI

PowerPivot Alchemy

Excel 2007 Dashboards and Reports For Dummies

Dashboarding and Reporting with Power Pivot and Excel

Microsoft Power BI Dashboards Step by Step

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Excel Dashboards and Reports

Supercharge Power BI

Analyzing Data with Power BI and Power Pivot for Excel

Power Excel with MrExcel

Building Dashboards with Microsoft Dynamics GP 2016

Financial Modeling in Excel For Dummies

Collect, Combine, and Transform Data Using Power Query in Excel and Power BI

Dashboards for Excel

Beginning Microsoft Power BI

Building Interactive Dashboards in Microsoft 365 Excel

Microsoft Power BI Quick Start Guide

Power Query for Power BI and Excel

Learn Power BI

Dashboarding and Reporting with Power Pivot and Excel

Microsoft Excel Pivot Table Data Crunching (Office 2021 and Microsoft 365)

Beginning Power BI with Excel 2013

Pivot Table Data Crunching

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SYDNEE HARLEY

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Tickling Keys, Inc.
Make informed business decisions with the beginner's guide to financial modeling using Microsoft Excel Financial Modeling in Excel For Dummies is your comprehensive guide to learning how to create informative, enlightening financial models today. Not a math whiz or an Excel power-user? No problem! All you need is a basic understanding of Excel to start building simple models with practical hands-on exercises and before you know it, you'll be modeling your way to optimized profits for your business in no time. Excel is powerful, user-friendly, and is most likely already installed on your computer—which is why it has so readily become the most popular financial modeling software. This book shows you how to harness Excel's capabilities to determine profitability, develop budgetary projections, model depreciation, project costs, value assets and more. You'll learn the fundamental best

practices and know-how of financial modeling, and how to put them to work for your business and your clients. You'll learn the tools and techniques that bring insight out of the numbers, and make better business decisions based on quantitative evidence. You'll discover that financial modeling is an invaluable resource for your business, and you'll wonder why you've waited this long to learn how! Companies around the world use financial modeling for decision making, to steer strategy, and to develop solutions. This book walks you through the process with clear, expert guidance that assumes little prior knowledge. Learn the six crucial rules to follow when building a successful financial model Discover how to review and edit an inherited financial model and align it with your business and financial strategy Solve client problems, identify market projections, and develop business strategies based on scenario analysis Create valuable customized templates models that can become a source of competitive advantage From multinational corporations to the mom-and-pop corner store,

there isn't a business around that wouldn't benefit from financial modeling. No need to buy expensive specialized software—the tools you need are right there in Excel. Financial Modeling in Excel For Dummies gets you up to speed quickly so you can start reaping the benefits today!

Power BI Data Analysis and Visualization Deg Press

A guide to PowerPivot and Power Query no data cruncher should be without! Want to familiarize yourself with the rich set of Microsoft Excel tools and reporting capabilities available from PowerPivot and Power Query? Look no further! Excel PowerPivot & Power Query For Dummies shows you how this powerful new set of tools can be leveraged to more effectively source and incorporate 'big data' Business Intelligence and Dashboard reports. You'll discover how PowerPivot and Power Query not only allow you to save time and simplify your processes, but also enable you to substantially enhance your data analysis and reporting capabilities. Gone are the days of relatively small amounts of data—today's

data environment demands more from business analysts than ever before. Now, with the help of this friendly, hands-on guide, you'll learn to use PowerPivot and Power Query to expand your skill-set from the one-dimensional spreadsheet to new territories, like relational databases, data integration, and multi-dimensional reporting. Demonstrates how Power Query is used to discover, connect to, and import your data Shows you how to use PowerPivot to model data once it's been imported Offers guidance on using these tools to make analyzing data easier Written by a Microsoft MVP in the lighthearted, fun style you've come to expect from the For Dummies brand If you spend your days analyzing data, Excel PowerPivot & Power Query For Dummies will get you up and running with the rich set of Excel tools and reporting capabilities that will make your life—and work—easier.

The Absolute Guide to Dashboarding and Reporting with Power BI Packt Publishing Ltd
Microsoft's revolutionary Power Pivot is a tool that allows users to create and transform data into

reports and dashboards in new and much more powerful ways using the most-used analytical tool in the world: Excel. This book, written by a member of Microsoft's Power Pivot team, provides a practical step by step guide on creating a financial dashboard. The book covers in detail how to combine and shape the relevant data, build the dashboard in Excel, providing layout and design tips and tricks, prepare the model to work with fiscal dates, and show values used in many financial reports, including year-to-date, variance-to-target, percentage-of-total, and running totals reports. Accessibly written, this book offers readers a practical, real-world scenario and can be used as a day-to-day reference. Though the guide focuses on Power Pivot for Excel 2010, a chapter that discusses Power View—compatible with Excel 2013— and Power BI is also included. [PowerPivot Alchemy](#) John Wiley & Sons
Use Microsoft 365 Excel and Excel 2021 pivot tables and pivot charts to produce powerful, dynamic reports in minutes: take control of your data and your

business! Even if you've never created a pivot table before, this book will help you leverage all their flexibility and analytical power— including important recent improvements in Microsoft 365 Excel. Drawing on more than 30 years of cutting-edge Excel experience, MVP Bill Jelen (“MrExcel”) shares practical “recipes” for solving real business problems, expert insights for avoiding mistakes, and advanced tips and tricks you'll find nowhere else. By reading this book, you will: Master easy, powerful ways to create, customize, change, and control pivot tables Transform huge datasets into clear summary reports Instantly highlight your most profitable customers, products, or regions Use the data model and Power Query to quickly analyze disparate data sources Create powerful crosstab reports with new dynamic arrays and Power Query Build geographical pivot tables with 3D Maps Construct and share state-of-the-art dynamic dashboards Revamp analyses on the fly by dragging and dropping fields Build dynamic self-service reporting systems Share your pivot tables

with colleagues Create data mashups using the full Power Pivot capabilities in modern Excel versions Generate pivot tables using either VBA on the Desktop or Typescript in Excel Online Save time and avoid formatting problems by adapting reports with GetPivotData Unpivot source data so it's easier to work with Use new Analyze Data artificial intelligence to create pivot tables

Excel 2007 Dashboards and Reports For Dummies Packt Publishing Ltd

Discover tips and trick for Dynamics NAV report building About This Book Create and customize reports in Dynamics NAV 2015 using RDLC, Word, Power BI, and Reporting Services Work with different elements in the toolbox such as tablix, which can be used as a List, Table, or Matrix and understand the differences between them and when to use which This book is a pragmatic guide with clear instructions and real-world examples to teach you about the reporting capabilities of Dynamics NAV 2015 Who This Book Is For If you are a consultant, developer, customer, user, or just

interested in the reporting capabilities of Dynamics NAV, then this book is for you. Basic knowledge of Dynamics NAV will be helpful. What You Will Learn Understand why reports are designed in a specific way and then apply this knowledge to your advantage Develop document reports using different techniques Apply filtering and sorting, and create groups Use RDLC to visualize information Visualize information, KPIs, and trends using expressions, Gauges, Charts, Data bars, Indicators, and Spark lines Create and optimize your dataset for RDLC and for Word layouts Use Power BI with Dynamics NAV to bring your data to life Build Reporting Services reports on top of Dynamics NAV In Detail Microsoft Dynamics NAV is a multi-lingual, multi-currency business management solution that organizations use to manage their accounts, supply chain, sales, payroll, and HR. It is an ERP tool for organizations that is fast to implement, easy to configure, and simple to use. It is widely used because simplicity is a part of its development, product design, usability, and implementation. This book will help you to

master, analyze, and deliver the most challenging reporting requirements in Dynamics NAV 2015. The book starts by explaining report development and it's different phases such as data model, layout, and testing you go through. It introduces you to RDLC and the different controls in the toolbox, such as the Tablix, in its many forms. You will learn to use expressions to make your layout dynamic and to overcome typical problems. Moving on, the book will teach you to visualize data and be able to understand and read a report as it is intended. You will also learn to use Microsoft Word to create a layout for a report. With Power BI and Power Pivot, Power View, and Power Map, you will learn how easy and powerful it is to bring your data to life, so you can spot trends and perform in depth analysis of your business. Reporting Services is also explained as another way that you can apply the knowledge you have about RDLC to build RDL layouts outside of Dynamics NAV. By the end, you will create different types of charts so you can visualize key performance indicators inside the Dynamics NAV

application. Style and approach This book is an essential guide in to understanding what is involved in creating reports in Dynamics NAV and its reporting capabilities.

Dashboarding and Reporting with Power Pivot and Excel John Wiley & Sons

Microsoft's revolutionary Power Pivot is a tool that allows users to create and transform data into reports and dashboards in new and much more powerful ways using the most-used analytical tool in the world: Excel. This book, written by a member of Microsoft's Power Pivot team, provides a practical step by step guide on creating a financial dashboard. The book covers in detail how to combine and shape the relevant data, build the dashboard in Excel, providing layout and design tips and tricks, prepare the model to work with fiscal dates, and show values used in many financial reports, including year-to-date, variance-to-target, percentage-of-total, and running totals reports. Accessibly written, this book offers readers a practical, real-world scenario and can be used as a day-to-day reference.

Though the guide focuses on Power Pivot for Excel 2010, a chapter that discusses Power View—compatible with Excel 2013— and Power BI is also included.

Microsoft Power BI Dashboards Step by Step Microsoft Press

This book takes a hands-on approach to developing dashboards, from instructing users on advanced Excel techniques to addressing dashboard pitfalls common in the real world. *Dashboards for Excel* is your key to creating informative, actionable, and interactive dashboards and decision support systems. Throughout the book, the reader is challenged to think about Excel and data analytics differently—that is, to think outside the cell. This book shows you how to create dashboards in Excel quickly and effectively. In this book, you learn how to: Apply data visualization principles for more effective dashboards Employ dynamic charts and tables to create dashboards that are constantly up-to-date and providing fresh information Use understated yet powerful formulas for Excel

development Apply advanced Excel techniques mixing formulas and Visual Basic for Applications (VBA) to create interactive dashboards Create dynamic systems for decision support in your organization Avoid common problems in Excel development and dashboard creation Get started with the Excel data model, PowerPivot, and Power Query **Dashboarding and Reporting with Power Pivot and Excel** John Wiley & Sons Unleash the full potential of Microsoft Excel's latest version and elevate your data-driven prowess with this comprehensive resource Key Features Create robust and automated dashboards in Excel for M365 Apply data visualization principles and employ dynamic charts and tables to create constantly updated and informative dashboards for your organization Uncover the best practices for effective dashboard creation Purchase of the print or Kindle book includes a free PDF eBook Book DescriptionM365 Excel is a modern Excel version that is constantly updated with features that make creating and

automating analyses, reports, and dashboards very easy compared with older Excel versions. This book will help you leverage its full capabilities, beginning with a quick overview of what dashboards are and how they are different from other types of reports. Then, you'll familiarize yourself with the different standard dashboards currently available and what they are meant to accomplish for organizations. As you progress, you'll get to grips with the use of new powerful tools such as Power Query and dynamic array formulae in the automation of analysis, gaining insights into the right approach to take in building effective dashboards. You'll equip yourself with not only all the essential formulae, charts, and non-chart visuals but also learn how to set up your dashboard perfectly. Along the way, you'll build a couple of awesome dashboards from scratch to utilize your newfound knowledge. By the end of this book, you will be able to carry out an impressive and robust level of analysis on business data that may come from multiple sources or files, using better processes,

formulae, and best practices in M365 to create insightful dashboards faster. What you will learn Understand the importance of dashboards in today's business analytics environment Delve into the various essential formulae in Excel Utilize Power Query to shape and transform data to extract insights easily Explore the power of the new dynamic array functions in M365 Employ PivotTable and Power Pivot to automate your dashboards Master the setup and optimization of your dashboard canvas Discover best practices for visualization, charts, and effective dashboard creation Consolidate your knowledge through a hands-on concluding project Who this book is for This book is for Microsoft Excel users, especially those tasked with creating dynamic reports and dashboards that require data and help support to decision-makers within an organization with visually engaging and actionable insights. Financial analysts, data analysts, business analysts, and BI professionals will also greatly benefit from this book. Some familiarity with the Microsoft Excel

interface is a prerequisite. [Excel Dashboards and Reports](#) Independently Published Learn how to use Microsoft Power BI by following along with step by step lessons. This book was designed to get you the skills you need to start importing data and building reports in Power BI Desktop. No experience necessary, all of the steps are detailed and come with screenshots so you know exactly what to do. No wasting time on trying to figure it out. This book get you up to speed in less than 4 hours on the basics of Power BI Desktop. Who should read this book? If you are interested in data visualization, data storytelling and improving your business with data. This book is designed for people that want to solve business problems with data and need a quick guide to get them started without fluff. If you have plenty of data and are stuck with Excel charts and Pivot Tables. Then give yourself a new skill and learn a leader in data visualization Microsoft Power BI. You will find this book gives you all of the core knowledge you need to create, modify and publish Power BI reports that enable self-service

analytics and dashboards. Why you should select this book? For the price of 2 name brand coffees, you can learn everything you need to get started building reports in Power BI Desktop. It also provides an overview of the Power BI ecosystem so you can make a better decision to determine if implementing Microsoft Power BI is the right data visualization solution for your company. The examples provide a quick background on the topic and the provide step by step instructions with images to make sure you can get started with Power BI quickly. From start to finish this book should take you 2 to 4 hours to complete while learning critical skills required to build and modify Power BI Reports on your own. Chapter Outline Introduction Sample Data and Project for this Book The Power BI Ecosystem How to Add Data in Power BI Desktop Visualizations Building Reports Interacting with Visuals Using Filter on Reports Exporting Data from Power BI Publishing Power BI Desktop Business leaders struggle to have the data they need readily available in an easy to use dashboard. At CDO

Advisors, we'll build you an amazing Power BI Dashboard at a low monthly cost. So you can make decisions when you need without having to ask someone to pull data or send you a report. *Supercharge Power BI* Packt Publishing Ltd Get access to 101 Ready To Use Excel Macros that you can use straight away to your Excel workbooks & reports so you can SAVE HOURS each day! With this book you get the following cool features: ✓ Access 101 Ready To Use Macros with VBA Code which your can Copy & Paste to your Workbook straight away & SAVE HOURS ✓ Easy to Read Step by Step Guide with Screenshots ✓ Downloadable Practice Workbooks with VBA Code included ✓ You get the following Macros: Chart, Formulas, Highlighting, Pivot Table, Printing, Workbook, Worksheet, PDF, Email & Advanced Macros! ✓ You also get a FREE BONUS downloadable PDF version of this book! ✓ Exclusive to Hardcover: You also get a FREE BONUS 20+ Hour Excel Course with 77 video tutorials! This book is a MUST-HAVE for Beginner to Intermediate Excel users who want to learn Excel Macros FAST &

Stand Out From The Crowd! Analyzing Data with Power BI and Power Pivot for Excel John Wiley & Sons The go to resource for how to use Excel dashboards and reports to better conceptualize data Many Excel books do an adequate job of discussing the individual functions and tools that can be used to create an "Excel Report." What they don't offer is the most effective ways to present and report data. Offering a comprehensive review of a wide array of technical and analytical concepts, Excel Reports and Dashboards helps Excel users go from reporting data with simple tables full of dull numbers, to presenting key information through the use of high-impact, meaningful reports and dashboards that will wow management both visually and substantively. Details how to analyze large amounts of data and report the results in a meaningful, eye-catching visualization Describes how to use different perspectives to achieve better visibility into data, as well as how to slice data into various views on the fly Shows how to automate redundant

reporting and analyses Part technical manual, part analytical guidebook, Excel Dashboards and Reports is the latest addition to the Mr. Spreadsheet's Bookshelf series and is the leading resource for learning to create dashboard reports in an easy-to-use format that's both visually attractive and effective.

Power Excel with

MrExcel Packt Publishing Ltd

Renowned DAX experts Alberto Ferrari and Marco Russo teach you how to design data models for maximum efficiency and effectiveness. How can you use Excel and Power BI to gain real insights into your information? As you examine your data, how do you write a formula that provides the numbers you need? The answers to both of these questions lie with the data model. This book introduces the basic techniques for shaping data models in Excel and Power BI. It's meant for readers who are new to data modeling as well as for experienced data modelers looking for tips from the experts. If you want to use Power BI or Excel to analyze data, the many real-world examples in this book will help you look at your reports in a

different way—like experienced data modelers do. As you'll soon see, with the right data model, the correct answer is always a simple one! By reading this book, you will:

- Gain an understanding of the basics of data modeling, including tables, relationships, and keys
- Familiarize yourself with star schemas, snowflakes, and common modeling techniques
- Learn the importance of granularity
- Discover how to use multiple fact tables, like sales and purchases, in a complex data model
- Manage calendar-related calculations by using date tables
- Track historical attributes, like previous addresses of customers or manager assignments
- Use snapshots to compute quantity on hand
- Work with multiple currencies in the most efficient way
- Analyze events that have durations, including overlapping durations
- Learn what data model you need to answer your specific business questions

About This Book

- For Excel and Power BI users who want to exploit the full power of their favorite tools
- For BI professionals seeking new ideas for modeling data

[Building Dashboards with Microsoft Dynamics GP](#)

[2016 Pearson Education](#)
What's the use of putting out reports that no one reads? Properly created dashboards are graphical representations that put data in a context for your audience, and they look really cool! How cool? You'll find out when you see the dazzling examples in [Excel 2007 Dashboards & Reports For Dummies](#). And, before long, everyone's eyes will be riveted to your dashboards and reports too! This revolutionary guide shows you how to turn Excel into your own personal Business Intelligence tool. You'll learn the fundamentals of using Excel 2007 to go beyond simple tables to creating dashboard-studded reports that wow management. Get ready to catch dashboard fever as you find out how to use basic analysis techniques, build advanced dashboard components, implement advanced reporting techniques, and import external data into your Excel reports. Discover how to: Unleash the power of Excel as a business intelligence tool Create dashboards that communicate and get noticed Think about your data in a new way Present data more effectively and increase the value of your

reports Create dynamic labels that support visualization Represent time and seasonal trending Group and bucket data Display and measure values versus goals Implement macro-charged reporting Using Excel 2007 as a BI tool is the most cost-efficient way for organizations of any size create powerful and insightful reports and distribute throughout the enterprise. And Excel 2007 Dashboards and Reports for Dummies is the fastest you for you to catch dashboard fever! *Financial Modeling in Excel For Dummies* Tickling Keys, Inc. Using Power Query, you can import, reshape, and cleanse any data from a simple interface, so you can mine that data for all of its hidden insights. Power Query is embedded in Excel, Power BI, and other Microsoft products, and leading Power Query expert Gil Raviv will help you make the most of it. Discover how to eliminate time-consuming manual data preparation, solve common problems, avoid pitfalls, and more. Then, walk through several complete analytics challenges, and integrate all your skills in a realistic chapter-length final project. By the time

you're finished, you'll be ready to wrangle any data—and transform it into actionable knowledge. Prepare and analyze your data the easy way, with Power Query · Quickly prepare data for analysis with Power Query in Excel (also known as Get & Transform) and in Power BI · Solve common data preparation problems with a few mouse clicks and simple formula edits · Combine data from multiple sources, multiple queries, and mismatched tables · Master basic and advanced techniques for unpivoting tables · Customize transformations and build flexible data mashups with the M formula language · Address collaboration challenges with Power Query · Gain crucial insights into text feeds · Streamline complex social network analytics so you can do it yourself For all information workers, analysts, and any Excel user who wants to solve their own business intelligence problems. *Collect, Combine, and Transform Data Using Power Query in Excel and Power BI* Packt Publishing Ltd Learn to build professional and powerful dashboards with Microsoft Dynamics

GP and Excel About This Book This book provides a core foundation for you to understand the ever-changing Microsoft Power BI Through this book, you'll understand how data flows and is secured between Microsoft Dynamics GP and Microsoft Excel You'll see how to create amazing dashboards using various tools such as Excel 2016, Power BI, Jet Express, and more Who This Book Is For This book is geared up for analysts and accountants keen on building and maintaining professional dashboards with Microsoft Excel 2016 for Microsoft Dynamics GP 2016 data, and building financials with visuals using the New Jet Reports Express Tool for Dynamics GP. An introduction is provided for those who want to maintain dashboards in Microsoft Power BI. What You Will Learn Use GP Data in Excel 2016 in a meaningful way Build basic financial statements using Jet Reporting Express, including visualizations Understand the foundation of Power BI and its components Get and maintain data from Dynamics GP in Power BI Find out how to use the Power BI Query Editor (the Get and Transform

feature in Excel 2016)
 Format basic visualizations to get better insights
 Understand Jet Reports Express, which is used to create basic financial statements
 Use the new Dynamics GP features, such as OData and adding Power BI tiles on the home page
 In Detail Microsoft Dynamics GP is a complete ERP solution that is extremely beneficial for small to midsize organizations in helping them grow exponentially. The book shows you in detail how to build great-looking dashboards with Microsoft Dynamics GP that enhance a company's decision-making processes. This guide will take you from the basics of setting up and deploying to creating secure, refreshable Excel reports. Using a whole host of tools available within Microsoft Dynamics GP and Excel, this tutorial will show you how to visualize your data using simple conditional formatting techniques and easy-to-read charts, and allow you to make your data interactive with slicers. We will also cover core topics such as Business Analyzer, Microsoft SQL Reporting services reports, BI360,

and more. You will find out to use Power BI, share and refresh data and dashboards in Power BI, and use Power BI Query Editor. By the end of this book, you will have all the information required to build interactive dashboards using Dynamics GP. Style and approach The book takes a step-by-step approach and contains real-world examples that provide the building blocks to create engaging dashboards. This practical guide is all about doing. Get your data, open up Excel, and go!

Dashboards for Excel
 Packt Publishing Ltd
 Bridge the big data gap with Microsoft Business Intelligence Tools for Excel Analysts
 The distinction between departmental reporting done by business analysts with Excel and the enterprise reporting done by IT departments with SQL Server and SharePoint tools is more blurry now than ever before. With the introduction of robust new features like PowerPivot and Power View, it is essential for business analysts to get up to speed with big data tools that in the past have been reserved for IT professionals. Written by

a team of Business Intelligence experts, Microsoft Business Intelligence Tools for Excel Analysts introduces business analysts to the rich toolset and reporting capabilities that can be leveraged to more effectively source and incorporate large datasets in their analytics while saving them time and simplifying the reporting process. Walks you step-by-step through important BI tools like PowerPivot, SQL Server, and SharePoint and shows you how to move data back and forth between these tools and Excel Shows you how to leverage relational databases, slice data into various views to gain different visibility perspectives, create eye-catching visualizations and dashboards, automate SQL Server data retrieval and integration, and publish dashboards and reports to the web
 Details how you can use SQL Server's built-in functions to analyze large amounts of data, Excel pivot tables to access and report OLAP data, and PowerPivot to create powerful reporting mechanisms You'll get on top of the Microsoft BI stack and all it can do to enhance Excel data analysis with this one-of-

a-kind guide written for Excel analysts just like you.

Beginning Microsoft Power BI John Wiley & Sons

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!

[Building Interactive Dashboards in Microsoft 365 Excel](#) 101 Excel Series

Power Query for Power BI and Excel is a book for people who are tired of copying and pasting data into Excel worksheets. Power Query, part of the Microsoft Power BI suite, is a tool that automates the process of getting data into Excel and will save you hours of dull, repetitive, and error-prone work! Power Query makes it easy to extract data from many different data sources, filter that data, aggregate it, clean it

and perform calculations on it, finally loading that data into either your worksheet or directly into the new Excel 2013 Data Model used by Power Pivot. This concise, practical book provides a complete guide to Power Query and how to use it to solve all of your Excel data-loading problems. Power Query for Power BI and Excel goes well beyond the surface of what Power Query can do. The book goes deep into the underlying M language, showing you how to do amazing things that aren't going to be possible from just the GUI interface that is covered in most other books. You'll have full command of the GUI, and you'll be able to drop into the M language to go beyond what the GUI provides. The depth in this book makes it a must-have item for anyone who is pushing Power BI and Excel to their limits in the pursuit of business intelligence from data analysis. Teaches the basics of using Power Query to load data into Excel Helps you solve common, data-related problems with Power Query Shows how to write your own solutions in the powerful M language [Microsoft Power BI Quick](#)

[Start Guide Independently Published](#)

Manage and work with business data effectively by learning data modeling techniques and leveraging the latest features of Power BI Key Features Understand data modeling techniques to get the best out of data using Power BI Define the relationships between data to extract valuable insights Solve a wide variety of business challenges by building optimal data models Book Description This book is a comprehensive guide to understanding the ins and outs of data modeling and how to create data models using Power BI confidently. You'll learn how to connect data from multiple sources, understand data, define and manage relationships between data, and shape data models to gain deep and detailed insights about your organization. In this book, you'll explore how to use data modeling and navigation techniques to define relationships and create a data model before defining new metrics and performing custom calculations using modeling features. As you advance through the chapters, the book will demonstrate how to create full-fledged data

models, enabling you to create efficient data models and simpler DAX code with new data modeling features. With the help of examples, you'll discover how you can solve business challenges by building optimal data models and changing your existing data models to meet evolving business requirements. Finally, you'll learn how to use some new and advanced modeling features to enhance your data models to carry out a wide variety of complex tasks. By the end of this Power BI book, you'll have gained the skills you need to structure data coming from multiple sources in different ways to create optimized data models that support reporting and data analytics. What you will learn Implement virtual tables and time

intelligence functionalities in DAX to build a powerful model Identify Dimension and Fact tables and implement them in Power Query Editor Deal with advanced data preparation scenarios while building Star Schema Explore best practices for data preparation and modeling Discover different hierarchies and their common pitfalls Understand complex data models and how to decrease the level of model complexity with different approaches Learn advanced data modeling techniques such as aggregations, incremental refresh, and RLS/OLS Who this book is for This MS Power BI book is for BI users, data analysts, and analysis developers who want to become well-versed with

data modeling techniques to make the most of Power BI. You'll need a solid grasp on basic use cases and functionalities of Power BI and Star Schema functionality before you can dive in.

Power Query for Power BI and Excel For Dummies

Written by a member of Microsoft's Power BI team, this resource provides a practical step by step guide on creating a financial dashboard. The book covers in detail how to combine and shape the relevant data, build the dashboard in Power BI, providing layout and design tips and tricks, prepare the model to work with fiscal dates, and show values used in many financial reports, including year-to-date, variance-to-target, percentage-of-total, and running totals reports.

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