
Power Query For Power Bi And Excel

My Favorite Power Query Book! Book Overview:
The Definitive Guide to Power Query in Power BI
and Excel How to use Power Query in Power BI |
Microsoft Power BI for Beginners How to use
Microsoft Power Query Learn Power Query M
Code From Mike Girvin New Book Top 10 Power BI
Books Merge Data Like a Pro with Power Query
(No VLOOKUP Required!) Copy queries in Power
Query for Power BI or Excel Special Offer: New
Power BI \u0026amp; Excel Power Query M Code Book
from excelisfun!!! The Top 10 Best Power BI
Books Based on Real User Reviews |
@SolutionsReview Ranks Data Modeling for
Power BI [Full Course] \u2022 Scrape Data from
Multiple Web Pages with Power Query The
Definitive Guide to Power Query M - What to
expect? My Top 5 (Power BI) DAX Books \u2022 Power
Query Tutorial - What is it, how to use it \u0026amp; 4
complete examples + Free download How to
learn Power BI in 2024 | Step by Step Guide
GROUP BY in Power BI Query Editor - Do you need
all that detail? Power Query in Excel and Power BI
(Ep. 1)
Microsoft Power BI Quick Start Guide

Self-Service Business Intelligence Using Power
Pivot, Power View, Power Query, and Power Map
Power Bi Step-By-Step Part 3
Mastering Microsoft Power BI
Mastering Power Query in Power BI and Excel
Extending Power BI with Python and R
The Definitive Guide to DAX
A Practical Guide to Self-Service Data Analytics
M Is for (Data) Monkey
Supercharge Power BI
Learning real-world Power Query and M
Techniques for a better data analysis
MyExcelOnline.com
3 in 1- Beginner's Guide+ Tips and Tricks+
Simple and Effective Strategies to Learn Power Bi
and Power Query
101 Best Excel Tips & Tricks
Super Charge Power BI
Learn Power Query
Power Query
Microsoft Power Bi Cookbook
A Practical Guide to Self-Service Data Analytics
with Excel 2016 and Power BI Desktop

*Power
Query
For
Power
Bi And
Excel*

*OMB No.
6245003281778
edited by*

**WARE
MORENO**

**MICROSOFT
POWER BI
QUICK
START
GUIDE**

Independently
Published

This book is
for those who
are interested
in learning the
simple and
effective
strategies to
master

functions of Power BI and Power Query. It covers the main features of Power BI, such as Power BI Desktop, Power BI Online, and Power BI Mobile. This book will help you understand the datasets, reports, and real-time dashboards used in Power BI. It has been created from scratch, and no prior experience related to Power BI is required. The book itself will cover all the details in a step by step

manner. You will learn how to manage the data sources in Power BI, Q&A for Natural Language Query, Power BI Architecture, Publishing & Scheduling Reports, etc. The book has individual chapters for Power BI Desktop functionalities, Power BI real-time dashboard, Report Generation & Mail, Dynamic low-level security, Toggle buttons, Tooltip features, and

more. This book will help you learn the navigation pane, dashboard tiles, designer files, sorting data, scheduling automatic refreshes, and report generation using visualization. You will get to learn exciting details on how to integrate Power BI with SharePoint and Dynamics 365 with a detailed description. After learning the above, you will be able to create a Power BI report and

publish them on SharePoint easily. A chapter on Power Query is specifically designed to cover the ETL Process and how you can use it to extract, transform, and effectively load data. It also covers filters and slicers used in Power BI reports. You will be able to implement all the functions in a practical manner. As soon as you finish reading this book, you will be a master of Power BI and Power Query

functions because this book also covers the Cognos Self-Service BI. So, what are you waiting for! Click on the Buy button now. *Self-Service Business Intelligence Using Power Pivot, Power View, Power Query, and Power Map* Createspace Independent Publishing Platform Analyze company data quickly and easily using Microsoft's powerful data tools. Learn to build scalable and robust

data models, clean and combine different data sources effectively, and create compelling and professional visuals. Beginning Power BI is a hands-on, activity-based guide that takes you through the process of analyzing your data using the tools that that encompass the core of Microsoft's self-service BI offering. Starting with Power Query, you will learn how to get data from a

variety of sources, and see just how easy it is to clean and shape the data prior to importing it into a data model. Using Power BI tabular and the Data Analysis Expressions (DAX), you will learn to create robust scalable data models which will serve as the foundation of your data analysis. From there you will enter the world of compelling interactive visualizations to analyze and gain insight

into your data. You will wrap up your Power BI journey by learning how to package and share your reports and dashboards with your colleagues. Author Dan Clark takes you through each topic using step-by-step activities and plenty of screen shots to help familiarize you with the tools. This third edition covers the new and evolving features in the Power BI platform and new chapters on data flows

and composite models. This book is your hands-on guide to quick, reliable, and valuable data insight. What You Will Learn Simplify data discovery, association, and cleansing Build solid analytical data models Create robust interactive data presentations Combine analytical and geographic data in map-based visualizations Publish and share dashboards and reports Who This Book Is For

Business analysts, database administrators, developers, and other professionals looking to better understand and communicate with data

Power Bi Step-By-Step Part 3

RADACAD Systems Limited Active learning lessons for mastering DAX Data analysis expressions (DAX) is the formula language of PowerPivot and this book is written to give hands-on

practice to anyone who wants to become competent at writing such formulas. Sample exercises that explain each concept are provided and followed by practice questions and answers to maximize learning and experience with DAX.

Mastering Microsoft Power BI

Apress

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 transformation 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 transformation 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. Mastering Power Query in Power BI and Excel Holy Macro! Books

Reveal the insights behind your company's data with Microsoft Power BI Microsoft Power BI allows intuitive access to data that can power intelligent business decisions and insightful strategies. The question is, do you have the Power BI skills to make your organization's numbers spill their secrets? In Microsoft Power BI For Dummies, expert lecturer, consultant, and author Jack Hyman delivers a start-to-finish guide to applying the Power BI platform to your own firm's data. You'll discover how to start

exploring your data sources, build data models, visualize your results, and create compelling reports that motivate decisive action. Tackle the basics of Microsoft Power BI and, when you're done with that, move on to advanced functions like accessing data with DAX and app integrations. Guide your organization's direction and decisions with rock-solid conclusions based on real-world data.

Impress your bosses and confidently lead your direct reports with exciting insights drawn from Power BI's useful visualization tools. It's one thing for your company to have data at its disposal. It's another thing entirely to know what to do with it. Microsoft Power BI For Dummies is the straightforward blueprint you need to apply one of the most powerful business intelligence tools on the

market to your firm's existing data.

Extending Power BI with Python and R

Microsoft Press Offers information on the patterns and techniques of the formula language DAX. *The Definitive Guide to DAX* John Wiley & Sons Data analysis expressions (DAX) is the formula language of Power BI. Learning the DAX language is key to empower Power BI users so they can

take advantage of these new Business Intelligence (BI) capabilities. This volume clearly explains the concepts of DAX while at the same time offering hands-on practice to engage the reader and help new knowledge stick. This third edition has been updated for the new Power BI Ribbon interface while still providing a bridge for readers wanting to learn DAX in

the Power BI, Power Pivot, or Excel.

A PRACTICAL GUIDE TO SELF- SERVICE DATA ANALYTICS

Microsoft Press Self-Service Business Intelligence Power BI enables business users to interact with corporate information and to extract the reports and intel they need. Power BI allows users to access reports and dashboards using familiar

tools and devices. Self-service BI has never been so user-friendly! The Microsoft Power BI Step-by-Step series will show you how to create compelling visualizations and reports which provide deep insights into your data. G Com Solutions Limited G Com Solutions Limited provide Power BI training in Peterborough, London and throughout the UK. Details of their Power BI courses can be found at the following

URL: <https://gcomsolution.co.uk/microsoft-power-bi-training-courses/> In this third book in the series, we focus on data cleansing and transformation . The techniques covered in this book apply both to using the Query Editor in Power BI Desktop and using Power Query to create dataflows in the Power BI service. After having plenty of hands-on practice on cleaning and transforming data, you will learn how to leverage templates, parameters and custom functions to create reusable Power BI reporting solutions. Introduction Chapter 1: Power BI Dataflows vs Power BI Desktop Data Preparation Using a Dataflow as a Data Source Conclusion Chapter 2: Trim, Clean and Case Isolating the Problem Using the Trim Function Using the Clean Function Using the Replace Values Command Using the Capitalize Each Word Command Conclusion Chapter 3: House Keeping and Meta Data Renaming Items Renaming Columns Renaming Query Steps Adding Descriptions to your Steps Conclusion Chapter 4: The Split Columns Command Tidying up the Data Using Split by Number of Characters Creating

Relationships	Columns	Using the Add
Creating a	Command	Custom
Treemap	What is	Columns
Visual	Pivoted Data?	Command
Creating a	Importing the	Conclusion
Filled Map	Data Using	Chapter 10:
Visual	UnPivot Other	Append
Conclusion	Columns	Queries
Chapter 5:	Creating a Bar	Importing the
Removing	Chart Visual	Data
Unwanted	Conclusion	Removing the
Rows	Chapter 8:	differences
Removing	Reordering	between
Header Rows	Columns	columns Using
Removing an	Benefits of	Append
Excel Table	Changing	Queries as
Total Row	Column Order	New
Conclusion	Moving	Conclusion
Chapter 6:	Columns by	Chapter 11:
Replace Value	Dragging	Merge Queries
and Fill Down	Moving	Using Merge
The Replace	Columns	Queries as
Values	Relative to	New
Command	Other	Specifying the
Remove Errors	Columns	Join Kind
and Replace	Conclusion	Conclusion
Errors The Fill	Chapter 9:	Chapter 12:
Down	Creating	Grouping Data
Command	Custom	Benefits of
Conclusion	Columns	Grouping Data
Chapter 7:	Using Split by	Adding
The Unpivot	Delimiter	Groupings

Adding	via a	function
Aggregations	Parameter	Conclusion
Conclusion	Parameterizin	<i>M Is for (Data)</i>
Chapter 13:	g Filter	<i>Monkey Packt</i>
Power Query	Operations	Publishing Ltd
Parameters	Creating a	An easy-to-
and	Template	follow guide
Templates	Using a	full of hands
Benefits of	Template	on examples
parameters	Conclusion	of real-world
and templates	Chapter 14.	Analysis
Overview of	Power Query	Services cube
Our Example	Custom	development
Creating	Functions	tasks. Each
Dynamic Titles	Converting a	topic is
Creating	Query to a	explained and
parameters	Function	placed in
Name and	Connecting to	context, and
Description	our Example	for the more
Optional or	file Creating a	inquisitive
Required	parameter	reader, there
Parameter	Invoking a	also more in-
Type	Function Using	depth details
Suggested	the Invoke	of the
Values Default	Custom	concepts
Value vs	Function	used. If you
Current Value	Command	are an
Creating	Understanding	Analysis
Parameters on	Function	Services cube
the Fly	Syntax	designer
Updating a	Creating a	wishing to
Data Source	Date of Birth	learn more

advanced topic and best practices for cube design, this book is for you. You are expected to have some prior experience with Analysis Services cube development. **Supercharge Power BI** Holy Macro! Books This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book.

Introducing Microsoft Power BI enables you to evaluate when and how to use Power BI. Get inspired to improve business processes in your company by leveraging the available analytical and collaborative features of this environment. Be sure to watch for the publication of Alberto Ferrari and Marco Russo's upcoming retail book, *Analyzing Data with Power BI and Power Pivot for Excel* (ISBN

9781509302765). Go to the book's page at the Microsoft Press Store here for more details:<http://aka.ms/analyzingdata/details>. Learn more about Power BI at <https://powerbi.microsoft.com/>. [Learning real-world Power Query and M Techniques for a better data analysis](#) Packt Publishing Ltd Analyze your company's data quickly and easily using Microsoft's latest tools. You will learn to build scalable and

robust data models to work from, clean and combine different data sources effectively, and create compelling visualizations and share them with your colleagues. Author Dan Clark takes you through each topic using step-by-step activities and plenty of screen shots to help familiarize you with the tools. This second edition includes new material on advanced uses of Power

Query, along with the latest user guidance on the evolving Power BI platform. Beginning Power BI is your hands-on guide to quick, reliable, and valuable data insight. What You'll Learn Simplify data discovery, association, and cleansing Build solid analytical data models Create robust interactive data presentations Combine analytical and geographic data in map-based visualizations

Publish and share dashboards and reports Who This Book Is For Business analysts, database administrators, developers, and other professionals looking to better understand and communicate with data

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Packt Publishing Ltd
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 Microsoft Power BI is one of the most popular business intelligence tools available on the market for desktop and the cloud. This book will be your 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. 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 data modeling Discover different hierarchies and their common pitfalls Understand complex data models and how to decrease the level of model complexity with different data modeling approaches 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. Basic knowledge of Power BI and Star Schema will help you to understand the concepts covered in this book.

3 in 1- Beginner's Guide+ Tips and Tricks+ Simple and Effective Strategies to Learn Power Bi and Power Query Packt Publishing Ltd
Microsoft Power BI is a cloud-based service that helps you easily visualize and share insights from your

organization's data. This book will get you started with Business Intelligence using the Power BI tool, covering essential concepts like installation, building basic dashboards and visualizations to make your data come to life.

101 Best Excel Tips & Tricks Tickling Keys, Inc.
Discover how you can combine data from various sources to create data models to suit your business requirements

with the help of this clear and concise guide Key Features Understand how Power Query overcomes the shortcomings of Excel Power Pivot in handling complex data Create customized dashboards and multi-dimensional reports using Power Query and Power BI Learn the Power Query M language and write advanced queries using custom functions Book Description

Power Query is a data connection technology that allows you to connect, combine, and refine data from multiple sources to meet your business analysis requirements. With this Power Query book, you'll be empowered to work with a variety of data sources to create interactive reports and dashboards using Excel and Power BI. You'll start by learning how to access Power Query

across different versions of Excel and install the Power BI engine. After you've explored Power Pivot, you'll see why Excel users find it challenging to clean data in Power Pivot and learn how Power Query can help to tackle the problem. The book will show you how to transform data using the Query Editor and write functions in Power Query. A dedicated section will focus on

functions such as IF, Index, and Modulo, and creating parameters to alter query paths in a table. You'll also work with dashboards, get to grips with multi-dimensional reporting, and create automated reports. As you advance, you'll cover the M formula language in Power Query, delve into the basic M syntax, and write the M query language with the help of examples such as loading all

library
functions
offline in Excel
and Power BI.
Finally, the
book will
demonstrate
the difference
between M
and DAX and
show how
results are
produced in
M. By the end
of this book,
you'll be ready
to create
impressive
dashboards
and multi-
dimensional
reports in
Power Query
and turn data
into valuable
insights. What
you will learn
Convert
worksheet
data into a
table format
ready for

query output
Create a
dynamic
connection
between an
Access
database and
Excel
workbook
Reshape
tabular data
by altering
rows,
columns, and
tables using
various Power
Query tools
Create new
columns
automatically
from
filenames and
sheet tabs,
along with
multiple Excel
data files
Streamline
and automate
reports from
multiple
sources
Explore

different
customization
options to get
the most out
of your
dashboards
Understand
the difference
between the
DAX language
and Power
Query's M
language Who
this book is for
This Power
Query book is
for business
analysts, data
analysts, BI
professionals,
and Excel
users looking
to take their
skills to the
next level by
learning how
to collect,
combine, and
transform
data into
insights using
Power Query.

Working knowledge of Excel and experience in constructing and troubleshooting Excel formulas and functions is expected.

Super Charge Power BI

Tickling Keys, Inc. 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. [Learn Power Query](#) Packt Publishing Ltd Power Query for Power BI and ExcelApress **Power Query** John Wiley &

Sons Microsoft PowerPivot is a free add-on to Excel from Microsoft that allows users to produce new kinds of reports and analyses that were simply impossible before, and this book is the first to tackle DAX formulas, the core capability of PowerPivot, from the perspective of the Excel audience. Written by the world's foremost PowerPivot blogger and practitioner, the book's concepts and

approach are introduced in a simple, step-by-step manner tailored to the learning style of Excel users everywhere. The techniques presented allow users to produce, in hours or even minutes, results that formerly would have taken entire teams weeks or months to produce. It includes lessons on the difference between calculated columns and measures; how formulas can be reused

across reports of completely different shapes; how to merge disjointed sets of data into unified reports; how to make certain columns in a pivot behave as if the pivot were filtered while other columns do not; and how to create time-intelligent calculations in pivot tables such as “Year over Year” and “Moving Averages” whether they use a standard, fiscal, or a complete

custom calendar. The “pattern-like” techniques and best practices contained in this book have been developed and refined over two years of onsite training with Excel users around the world, and the key lessons from those seminars costing thousands of dollars per day are now available to within the pages of this easy-to-follow guide. This updated second edition covers new

features introduced with Office 2015.

MICROSOFT POWER BI COOKBOOK

Microsoft Press Power Query is one component of the Power BI (Business Intelligence) product from Microsoft, and "M" is the name of the programming language created by it. As more business intelligence pros begin using Power Pivot, they find that they do not have the Excel skills

to clean the data in Excel; Power Query solves this problem. This book shows how to use the Power Query tool to get difficult data sets into both Excel and Power Pivot, and is solely devoted to Power Query dashboarding and reporting. [A Practical Guide to Self-Service Data Analytics with Excel 2016 and Power BI Desktop](#) Packt Publishing Ltd Microsoft PowerPivot is a free add-on to Excel from Microsoft that allows users

to produce new kinds of reports and analyses that were simply impossible before, and this book is the first to tackle DAX formulas, the core capability of PowerPivot, from the perspective of the Excel audience. Written by the world's foremost PowerPivot blogger and practitioner, the book's concepts and approach are introduced in a step-by-step manner tailored to the learning style of Excel users

everywhere. The techniques presented allow users to produce, in hours or even minutes, results that formerly would have taken entire teams weeks or months to produce. The "pattern-like" techniques and best practices contained in this book have been developed and refined over two years of onsite training with Excel users around the world, and the key lessons from those

seminars costing thousands of dollars per day are now available within the pages of this easy-to-follow guide. This updated edition covers new features introduced with Office 2015. [Power BI is Better When You Learn To Write DAX](#) Holy Macro! Books 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 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.

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