Microsoft Powerpivot Per Excel 2010

PowerPivot is an amazing new add-in for Excel 2013 that allows business intelligence pros to process large amounts data. Although it is simple to use in a demo environment, analysts are likely to run into real-life scenarios that are difficult to solve. This guide, dedicated solely to the PowerPivot tool, provides techniques and solutions to real-world problems, including showing the Top N customers by using slicer filters, comparing budget to actuals, drilling across data instead of through data, and joining data from two different sources in a single analysis. 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. Become a savvy Microsoft Excel user. Pivot tables are a great feature in Excel that help you organize and analyze data, but not many Excel users know how to use pivot tables. Pivot Table Data Crunching offers a comprehensive review of all the functionalities of Pivot Tables from author Bill Jelen, otherwise known as Mr. Excel from www.mrexcel.com, and Michael Alexander, a Microsoft Certified Application Developer. The authors' practical scenarios and real-world advice demonstrate the benefits of Pivot Tables and how to avoid the common pitfalls of every day data crunching. Each solution presented in the book can be accomplished with resources available in the Excel interface, making Pivot Table Data Crunching a beneficial resource for all levels of Excel users. 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.
Excel Tables
Introducing Microsoft Power BI
Microsoft Excel 2013 Data Analysis and Business
Modeling
Microsoft Excel 2019 Step by Step
Excel 2013: The Missing Manual
Building Data Models with PowerPivot

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.

Power Pivot and Power BIThe Excel User's Guide to DAX, Power Query, Power BI & Power Pivot in Excel 2010-2016Tickling Keys, Inc.

Shows readers how to perform complex data analysis, create reports with the data analysis expressions language, and add hierarchies to data models to enable faster browsing.

Over 70 practical recipes for administering a high-performance SQL Server 2008 R2 system with this book and eBook.

Patterns and Techniques for Excel

A Complete Guide for Creating, Using and Automating Lists and Tables

Techniques for Building SharePoint Functionality into ASP.NET

Applications

Pivot Table Data Crunching (Adobe Reader)

M Is for (Data) Monkey

Microsoft Excel 2013 Building Data Models with PowerPivot

Learn how to use Excel pivot tables and pivot charts to produce powerful, dynamic reports in minutes instead of hours, to 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 remarkable flexibility and analytical power--including valuable improvements in Excel and in Office 365. Drawing on more than 45 combined years of Excel experience, Bill Jelen and Michael Alexander offer practical recipes for solving real business problems, help you avoid common mistakes, and present tips and tricks you'll find nowhere else.

Designed with Excel gurus in mind, this handbook outlines how to create formulas that can be used to solve everyday problems with a series of data values that standard Excel formulas cannot or would be too arduous to attempt. Beginning with an introduction to array formulas, this manual examines topics such as how they differ from ordinary formulas, the benefits and drawbacks of their use, functions that can and cannot handle array calculations, and array constants and functions. Among the practical applications surveyed include how to extract data from tables and unique lists, how to get results that match any criteria, and how to utilize various methods for unique counts. This book contains 529 screen

shots.
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

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.

Data Analysis and Business Modeling

Microsoft Office Inside Out (Office 2021 and Microsoft 365)

MCTS Microsoft SharePoint 2010 Configuration Study Guide

Microsoft Office PerformancePoint Services 2010 Unleashed

The Excel Pro's Guide to Mastering Dax

Microsoft SQL Server 2008 R2 Administration Cookbook

Creating tables in Excel allows for easier formatting and reporting, but the new syntax that it implies can be intimidating to the uninitiated. In this guide, one of the developers of the official Microsoft Excel 2013 templates—all

of which employ tables—helps introduce readers to the multiple benefits of tables. The book begins by explaining what tables are, how to create them, and how they can be used in reporting before moving on to slightly more advanced topics, including slicers and filtering, working with VBA macros, and using tables in the Excel web app. Novice Excel users and experts alike will find relevant, useful, and authoritative information in this one-of-a-kind resource.

The quick way to learn Microsoft Excel 2019! This is learning made easy. Get more done quickly with Microsoft Excel 2019. Jump in wherever you need answers–brisk lessons and detailed screenshots show you exactly what to do, step by step. Quickly set up workbooks, enter data, and format it for easier viewing Perform calculations and find and correct errors Create sophisticated forecast worksheets, key performance indicators (KPIs), and timelines Visualize data with 3D maps, funnel charts, and other powerful tools Import, process, summarize, and analyze huge datasets with Excel's improved PowerPivot and Power Query Build powerful data models and use them in business intelligence Look up just the tasks and lessons you need

Conquer Office apps in Microsoft 365 -- from the inside out! Dive into Microsoft Office and really put its productivity tools and services to work! This supremely organized reference packs hundreds of timesaving solutions, tips, and workarounds -- all you need to make the most of Office's most powerful tools for productivity and decision-making. Renowned Office expert Joe Habraken offers a complete tour, with cutting-edge techniques and shortcuts for Word, Excel, PowerPoint, Outlook, OneNote, and Teams. Discover how experts tackle today's key tasks -- and challenge yourself to new levels of

mastery. Create amazing content faster with Office's new features, tools, and shortcuts Share, collaborate with, and secure Office files in the cloud Organize, edit, and format complex documents with Microsoft Word Build tables of contents, captions, indexes, and footnotes that automatically update Efficiently enter and manage data in Excel workbooks, and format it for easy understanding Build flexible, reliable Excel workbooks with formulas and functions Integrate data from external sources, including web tables, text files, and more Transform data into insight with Excel charts, Sparklines, and PivotTables Quickly create presentations with PowerPoint themes, Reuse Slides, and Libraries Build more impactful slides with advanced formatting, SmartArt, animation, transitions, and multimedia Use PowerPoint tools to present more effectively, both in person and online Systematically improve email productivity and security with Outlook Manage appointments and tasks, and quickly plan meetings

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.

Pro ASP.NET SharePoint 2010 Solutions
Real World Skills for MCITP Certification and Beyond (Exam 70-668)
Dax Formulas for Powerpivot
A Guide to the M Language in Excel Power Query
Give Your Data Meaning
Microsoft PowerPivot per Excel 2010. Ottenere il massimo dai propri dati. Con CD-ROM

Power BI is a powerful self-service (and enterprise) business intelligence (BI) tool that was first made generally available by Microsoft in July 2015. Power BI is a complete BI package that covers the end to end BI process including data acquisition (get data), data modelling (prepare/model the data) and data visualisation (analyse the data). And there is a lot of good news about this tool including the fact that the

skills needed to succeed with Power BI are fully transferable to Microsoft Excel. There are 3 learning areas required to master everything Power BI Desktop has to offer.1. The M Language - used for data acquisition2. The DAX Language - used to prepare and model data3. Visualisation and analysis - used to present data in a compelling wayPower BI is probably the first commercial grade software product that brings all of these areas into a single software package that is completely accessible to a business user (you don't need to be an IT pro). This book focuses on number 2 above, the DAX language (Data Analysis Expressions). Super Charge Power BI Desktop is the second book written by Matt Allington and is a sister book to his first book Learn to Write DAX (first released Dec 2015). Super Charge Power BI Desktop uses the same learning and practice exercise framework as used in Learn to Write DAX however the entire book is written using the Power BI Desktop user interface. Unfortunately simply reading a book is normally not enough for Excel users wanting to get the most out of Power BI Desktop and to learn the DAX language - most people will also need some practice. Super Charge Power BI Desktop is different to other books - it is written in such a way to clearly explain the concepts of Power BI data modelling while at the same time giving hands-on practice to deeply engage the reader to help the new knowledge and concepts

stick. The book first presents the theory, then provides worked through sample exercises demonstrating each of the concepts, and finally it provides the reader with practice exercises and answers to maximize learning retention. This is a comprehensive, expert guide to all facets of planning, deploying, managing, and utilizing the brand-new SharePoint 2010 PerformancePoint Services. Authored by business and technical experts and a key member of the Microsoft PerformancePoint Services development team, this book demonstrates exactly how to apply PerformancePoint Services to gain real-time insight into all aspects of business performance. Writing for architects, implementers, developers, and administrators, the authors combine crucial technical information with hands-on insights for success, including a case study that identifies key challenges throughout the project lifecycle. Along the way, the authors bring together realistic, proven techniques for integrating with SharePoint, Microsoft Office, and enterprise data sources. They implement KPIs and scorecards; design effective dashboards; ensure security; administer PerformancePoint Services; present best-practice solutions; and much more. Determine what you want to measure and plan the best ways to measure it Install SharePoint Server 2010 and configure PerformancePoint Services Create effective, easy-to-understand

dashboards with the Dashboard Designer Integrate and use multiple data sources including SQL Server, Excel, and SharePoint Build KPIs quickly using the Scorecard Wizard Incorporate indicators and KPIs into scorecard views Utilize PerformancePoint reports including analytic charts and grids, KPI Details, and both Reporting Services and Excel Services reports Build Strategy Maps to visualize sales pipelines, processes, and layouts Secure PerformancePoint data sources, dashboards, and reports Use PerformancePoint APIs to add even more functionality Maintain PerformancePoint Services using SharePoint 2010's tools and settings Streamline PerformancePoint administration with PowerShell and Cmdlets
Excel 2010 In Depth is the beyond-the-basics, beneath-the-surface guide for everyone who wants to streamline their work with Excel 2010, and get more done in less time. Legendary Excel expert Bill Jelen provides specific, tested, proven solutions to the problems Excel users run into every day: challenges other books ignore or oversimplify. Jelen thoroughly covers all facets of working with Excel 2010, and adds new chapters on Excel Web App which allows multiple users to edit a spreadsheet simultaneously. New coverage also includes: Slicer, which offers dynamic filtering of PivotTables; Sparklines, which add data visualization to any cell; Calculation engine which improves the speed and

accuracy of math, financial, and statistical functions; and the new version of Solver. As with all In Depth books, Excel 2010 In Depth presents comprehensive coverage, breakthrough techniques, exclusive shortcuts, quick access to information, troubleshooting help for tough problems, and real-world examples with nothing glossed over or left out. Step-by-step instructions with icons guide readers through essential tasks such as designing tables, entering data, importing external data, designing and executing queries, and designing data entry forms and printed reports. Additional chapters on advanced form and report design emphasize data entry efficiency and presentation clarity. By Bill Jelen, aka MrExcel, an Excel MVP and the principal behind the leading Excel website, MrExcel.com Covers all aspects of working with Excel 2010, from its updated Ribbon interface to its breakthrough collaboration and improved business intelligence For everyone who wants to get the most out of Excel 2010, from casual users to corporate professionals

Questa guida spiega attraverso esempi concreti come usare VBA e le macro in Excel 2010 per automatizzare ogni compito di routine e risparmiare così ore e, a volte, intere giornate di lavoro, illustrando l'uso avanzato di Excel per operazioni che, altrimenti, sarebbero impossibili. Il testo presenta tecniche script uniche, che non

troverete altrove, e spiega a fondo la creazione di report automatizzati sorprendentemente potenti e utili. Excel 2010 - VBA e Macro aiuta a visualizzare istantaneamente le informazioni e mostra come catturare dati da varie fonti esterne, agevolando l'utilizzo delle più potenti fra le nuove funzionalità di Excel. Istruzioni semplici e dettagliate, casi realistici ed esercizi pratici, cartelle di lavoro ricche di esempi e soluzioni, frutto del lavoro di consulenza degli autori, rendono veloce l'apprendimento del linguaggio script di Excel.

Enterprise Application Architecture with .NET Core

Automatizzare i report - costruire applicazioni - scrivere codice VBA per excel - uso avanzato di excel

Dashboarding and Reporting with Power Pivot and Excel

Microsoft SharePoint 2013 Administration Inside Out

Pivot Table Data Crunching

You've run into this issue numerous times. You are developing an ASP.NET application, and you need to incorporate functionality that comes pre-packaged in SharePoint. Wikis, blogs, document management, user authentication, access management—common needs across a variety of solutions. Without guidance and examples, interacting with underlying SharePoint components can be challenging, and working with the

different SharePoint APIs is complicated. This book will introduce you to a variety of techniques to master the art of developing ASP.NET applications that are built upon a SharePoint foundation. With these techniques you can start using SharePoint as a development platform to enhance and complement your ASP.NET development. You'll explore: Integration with SharePoint components The SharePoint/.NET/IIS implementation Configuration management Code Access Security Feature packaging Proper use of SharePoint APIs Advanced deployment techniques Pro ASP.NET Sharepoint 2010 walks you through all of the steps needed to successfully build and deploy ASP.NET solutions within the SharePoint platform. You'll then be able to greatly enhance your applications and build unique solutions that are a mixture of SharePoint and ASP.NET.

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.

An award-winning business professor and corporate consultant shares the best of his real-world experience in this practical, scenario-focused guide--fully updated for Excel 2010.

The next wave of business intelligence, Self-Service BI, seeks to meet the demands of powerful hardware and shorter decision time frames. This book introduces PowerPivot for Excel and SharePoint, showing you how to use this innovative software for self-service analytics and reporting. Authored by key members of the Microsoft team that built the product, this book will guide you through the use of in-memory BI server technology, data analytics eXpressions, and report gallery. The book also discusses how to deploy and manage sandbox servers, and a companion website

provides sample reports and applications.
Analyzing Data with Power BI and Power Pivot for Excel
Excel Power Pivot and Power Query For Dummies
Exam 70-667
Microsoft Excel 2010
VBA and Macros
Microsoft Excel Pivot Table Data Crunching (Office 2021 and Microsoft 365)
Microsoft PowerPivot for Excel 2010: Give Your Data Meaning introduces PowerPivot in Excel 2010 to power users and data analysts who want to give their data meaning by creating their own Business Intelligence models. And with Microsoft Excel 2010: Data Analysis and Business Modeling, you'll learn the best ways to use Office Excel 2010 for data analysis and business modeling. Award-winning professor and statistician Wayne Winston shares practical examples to help you transform data into bottom-line results. Web site includes practice files. The two books included in this kit are: 9780735640580 Microsoft PowerPivot for Excel 2010 9780735643369 Microsoft Office Excel 2007: Data Analysis and Business Modeling, 3E
Renowned Excel experts Bill Jelen (MrExcel) and Michael Alexander help you crunch data from any source with Excel 2019 pivot tables. Use Excel 2019 pivot tables and pivot charts to produce powerful, dynamic reports in minutes instead of hours, to 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 remarkable flexibility and analytical power–including valuable improvements in Excel 2019 and Excel in Office 365. Drawing on more than 45 combined years of Excel experience, Bill Jelen and Michael Alexander offer practical "recipes" for solving real business problems, help you avoid common mistakes, and present 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 • Control all future pivot tables using new pivot table defaults • Transform huge data sets into clear summary reports • Instantly highlight your most profitable customers, products, or regions • Use Power Query to quickly import, clean, shape, and analyze disparate data sources • Build geographical pivot tables with 3D Map • 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 of Excel 2019 and Excel in Office 365 • Automate pivot tables with macros and VBA • Save time by adapting reports with GetPivotData • Discover today's most useful pivot table tips and shortcuts
SharePoint 2010 is today's leading presentation and deployment system for Business Intelligence (BI)

solutions based on Microsoft technologies. This book brings together all the information you need to successfully implement and use SharePoint 2010's powerful BI capabilities. It reflects the unsurpassed real-world experience of five expert consultants at RDA, a Microsoft Gold Partner specializing in delivering advanced BI solutions with SharePoint. You'll first learn how to prepare SharePoint 2010 for the deployment of BI solutions. Next, the authors walk through integrating, configuring, and using Reporting Services, PerformancePoint Services, PowerPivot, Visio Services, and other key related technologies. Building on what you've learned, you'll walk step-by-step through constructing and integrating two end-to-end BI solutions. Finally, in a comprehensive troubleshooting section, the authors present today's most common SharePoint BI issues, identify proven solutions, and teach effective problem-solving techniques. Get started fast, by using the Business Intelligence Center's prebuilt site collection and template Build integrated, end-to-end SharePoint BI solutions Present business data to the enterprise through Excel Services Install, configure, and integrate Reporting Services and the Reporting Services Add-In for SharePoint Define document library content types and manage reports Use Report Viewer Web Parts to render reports on SharePoint web pages Build enterprise dashboards with PerformancePoint Services Secure dashboards via

data source delegation, SharePoint permissions, and groups Analyze enormous datasets with PowerPivot for Excel and SharePoint Publish Visio 2010 data-driven web diagrams that integrate multiple data sources Utilize the fine-grained security available through Visio Graphics Service Troubleshoot problems with Reporting Services, PerformancePoint Services, PowerPivot, and Visio Services
Presents information on using the Pivot add-in for Excel 2010 to analyze business data, covering such topics as installation, using DAX functions and measures, importing data, and reporting to SharePoint.
Business intelligence with Microsoft Excel, SQL Server Analysis Services, and Power BI
Microsoft PowerPivot for Excel 2010
MyExcelOnline.com
Excel 2010. VBA e Macro
PowerPivot for the Data Analyst
Professional Microsoft PowerPivot for Excel and SharePoint
Conquer Microsoft SharePoint 2013 administration—from the inside out! Dive into SharePoint 2013 administration—and really put your systems expertise to work! This supremely organized reference packs hundreds of timesaving solutions, troubleshooting tips, and workarounds. Discover how the experts deploy, configure, and manage SharePoint—and challenge yourself to new

levels of mastery. Automate the installation and configuration of SharePoint 2O13 Effectively manage SharePoint apps and custom solutions Optimize farms, web apps, content databases, and site collections Use methods to help users attain productive search experiences Configure business intelligence features in SharePoint 2O13 Dive deep into SharePoint security practices and architecture Add SharePoint Online to your existing SharePoint environment Manage User Profiles and the SharePoint social experience Monitor and troubleshoot SharePoint with insider tips For Intermediate to Advanced IT Professionals The world's most popular spreadsheet program is now more powerful than ever, but it's also more complex. That's where this Missing Manual comes in. With crystal-clear explanations and hands-on examples, Excel 2O13: The Missing Manual shows you how to master Excel so you can easily track, analyze, and chart your data. You'll be using new features like PowerPivot and Flash Fill in no time. The important stuff you need to know: Go from novice to ace. Learn how to analyze your data, from writing your first formula to charting your results. Illustrate trends. Discover the clearest way to present your data using Excel's new Quick Analysis feature. Broaden your analysis. Use pivot tables, slicers, and timelines to examine your data from different perspectives. Import data. Pull data from a variety of sources, including website data feeds and corporate databases. Work from the Web. Launch

and manage your workbooks on the road, using the new Excel Web App. Share your worksheets. Store Excel files on SkyDrive and collaborate with colleagues on Facebook, Twitter, and LinkedIn. Master the new data model. Use PowerPivot to work with millions of rows of data. Make calculations. Review financial data, use math and scientific formulas, and perform statistical analyses. Use Excel 2010 VBA and macros to automate virtually any routine task, and save yourself hours, days, maybe even weeks. Then learn how to make Excel do things you thought were simply impossible! This book reveals scripting techniques you won't find anywhere else and shows you how to create automated reports that are amazingly powerful and useful. It helps you instantly visualize information so you can understand and act on it. It also shows you how to capture data from anywhere and use it anywhere, and helps you automate Excel 2010's most powerful new features Learning advanced Excel scripting has never been easier You'll find simple, step-by-step instructions, real-world examples and case studies, and 50 workbooks packed with bonus examples, macros, and solutions, straight from MrExcel. About MrExcel Library: Every book in the MrExcel Library pinpoints a specific set of crucial Excel tasks and presents focused skills and examples for performing them rapidly and effectively. Selected by Bill Jelen, Microsoft Excel MVP and mastermind behind the leading Excel solutions website MrExcel.com, these books will

Learn the Best Excel Tips & Tricks Ever: FORMULAS, MACROS, PIVOT TABLES, FORMATTING, DATA, MICROSOFT OFFICE 365 plus Many More! With this book, you'll learn to apply the must know Excel features and tricks to make your data analysis & reporting easier and will save time in the process. With this book you get the following: ? 1O1 Best Excel Tips & Tricks To Advance Your Excel Skills & Save You Hours ? New Excel Tips & Tricks for Microsoft Office 365 ? Easy to Read Step by Step Guide with Screenshots ? Downloadable Practice Excel Workbooks for each Tip & Trick ? You also get a FREE BONUS downloadable PDF version of this book! This book is a MUST-HAVE for Beginner to Intermediate Excel users who want to learn Microsoft Excel FAST & stand out from the crowd!
Power BI Is Better When You Learn to Write DAX
How to Design and Create a Financial Dashboard with PowerPivot – End to End
Do the Impossible with Excel Formulas Thanks to Array Formula Magic
The Excel User's Guide to DAX, Power Query, Power BI & Power Pivot in Excel 2O1O-2O16
Microsoft Excel 2O13
Ctrl+Shift+Enter Mastering Excel Array Formulas
PivotTables may be Excel's most powerful feature, but Microsoft has estimated that only 15% of Excel users take advantage of them. That's because PivotTables (and their companion feature, PivotCharts) have a reputation for being difficult to learn. Not any more! In this book, Excel

legends Bill Jelen ("MrExcel") and Michael Alexander teach PivotTables and PivotCharts step-by-step, using realistic business scenarios that any Excel user can intuitively understand. Jelen and Alexander go far beyond merely explaining PivotTables and PivotCharts: they present practical "recipes" for solving a wide range of business problems. Drawing on more than 30 combined years of Excel experience, they provide tips and tricks you won't find anywhere else, and show exactly how to sidestep common mistakes. Coverage includes: " Creating PivotTables, customizing them, and changing the way you view them " Performing calculations within PivotTables " Using PivotCharts and other visualizations " Analyzing multiple data sources with PivotTables " Sharing PivotTables with others " Working with and analyzing OLAP data " Making the most of Excel 2010's powerful new PowerPivot feature " Using Excel 2010's Slicer to dynamically filter PivotTables " Enhancing PivotTables with macros and VBA code This book is part of the new MrExcel Library series, edited by Bill Jelen, world-renowned Excel expert and host of the enormously popular Excel help site, MrExcel.com. Teaches PivotTables, PivotCharts, and Excel 2010's new PowerPivot feature through real-world scenarios that make intuitive sense to users at all levels Includes proven PivotTable recipes for instant on-the-job results Helps Excel users avoid common pitfalls and mistakes Part of the brand-new MrExcel Library series, edited by Excel legend Bill Jelen 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/. 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

Architect and design highly scalable, robust, clean and highly performant applications in .NET Core About This Book Incorporate architectural soft-skills such as DevOps and Agile methodologies to enhance program-level objectives Gain knowledge of architectural approaches on the likes of SOA architecture and microservices to provide traceability and rationale for architectural decisions Explore a variety of practical use cases and code examples to implement the tools and techniques described in the book Who This Book Is For This book is for experienced .NET developers who are aspiring to become architects of enterprise-grade applications, as well as software architects who would like to leverage .NET to create effective blueprints of applications. What You Will Learn Grasp the important aspects and best practices of application lifecycle management Leverage the popular ALM tools, application insights, and their usage to monitor performance, testability, and optimization tools in an enterprise Explore various authentication models such as social media-based authentication, 2FA and OpenID Connect, learn authorization techniques Explore Azure with various solution approaches for Microservices and Serverless architecture along with Docker containers Gain knowledge about the recent market trends and practices and how they can be

achieved with .NET Core and Microsoft tools and technologies In Detail If you want to design and develop enterprise applications using .NET Core as the development framework and learn about industry-wide best practices and guidelines, then this book is for you. The book starts with a brief introduction to enterprise architecture, which will help you to understand what enterprise architecture is and what the key components are. It will then teach you about the types of patterns and the principles of software development, and explain the various aspects of distributed computing to keep your applications effective and scalable. These chapters act as a catalyst to start the practical implementation, and design and develop applications using different architectural approaches, such as layered architecture, service oriented architecture, microservices and cloud-specific solutions. Gradually, you will learn about the different approaches and models of the Security framework and explore various authentication models and authorization techniques, such as social media-based authentication and safe storage using app secrets. By the end of the book, you will get to know the concepts and usage of the emerging fields, such as DevOps, BigData, architectural practices, and Artificial Intelligence. Style and approach Filled with examples and use cases, this guide takes a no-nonsense approach to show you the best tools and techniques required to become a successful software architect.
101 Best Excel Tips & Tricks
The Definitive Guide to DAX
PowerPivot Alchemy

Super Charge Power BI
Microsoft Excel 2019 Pivot Table Data Crunching
Power Pivot and Power BI

Master business modeling and analysis techniques with Microsoft Excel 2013, and transform data into bottom-line results. Written by award-winning educator Wayne Winston, this hands-on, scenario-focused guide shows you how to use the latest Excel tools to integrate data from multiple tables—and how to effectively build a relational data source inside an Excel workbook. Solve real business problems with Excel—and sharpen your edge Summarize data with PivotTables and Descriptive Statistics Explore new trends in predictive and prescriptive analytics Use Excel Trend Curves, multiple regression, and exponential smoothing Master advanced Excel functions such as OFFSET and INDIRECT Delve into key financial, statistical, and time functions Make your charts more effective with the Power View tool Tame complex optimization problems with Excel Solver Run Monte Carlo simulations on stock prices and bidding models Apply important modeling tools such as the Inquire add-in
With PowerPivot, Microsoft brings the power of Microsoft's business intelligence tools to Excel and SharePoint users. Self-service business intelligence today augments traditional BI methods, allowing faster response time and greater flexibility. If you're a business decision-maker who uses Microsoft Office or an IT professional responsible for deploying and managing your organization's business intelligence systems, this guide will help you make the most of PowerPivot. Professional Microsoft PowerPivot for Excel and SharePoint describes all aspects of PowerPivot and shows you how to use each of its major features. By the time you are finished with this book, you will be well on your way to becoming a PowerPivot expert. This book is for people who

want to learn about PowerPivot from end to end. You should have some rudimentary knowledge of databases and data analysis. Familiarity with Microsoft Excel and Microsoft SharePoint is helpful, since PowerPivot builds on those two products. This book covers the first version of PowerPivot, which ships with SQL Server 2008 R2 and enhances Microsoft Office 2010. It provides an overview of PowerPivot and a detailed look its two components: PowerPivot for Excel and PowerPivot for SharePoint. It explains the technologies that make up these two components, and gives some insight into why these components were implemented the way they were. Through an extended example, it shows how to build a PowerPivot application from end to end. The companion Web site includes all the sample applications and reports discussed.

Microsoft SharePoint 2010 Administration
Microsoft Excel 2010 In Depth
Microsoft SharePoint 2010 Business Intelligence Unleashed