

Excel 2016 Pivot Table Data Crunching Includes Content Update Program Mrexcel Library

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Excel Bible for Beginners Sep 29 2019 Description Perform Excel Data Analysis and Pivot Table Data Crunching Quickly and Easily in this Step by Step Guide to Create Excel Pivot Tables Do you work with large data sets but struggle to analyse and summarise the information? Do you want to save time and effort working with data hundreds and thousands of rows long? Do you use Excel but want to take your Excel skills to the next level? If you have answered yes to one or all of these questions then Excel Bible for Beginners: The Step by Step Guide to Create Pivot Tables to Perform Excel Data Analysis and Data Crunching is for you! Excel pivot tables are one of the most powerful features in Excel. It has been around for over 20 years but is often one of the most under-utilised tools in Excel. People often hear the words pivot table and think it is too difficult or complicated to understand and learn. This Excel book will debunk that myth and after reading it you will realise how easy they are to create and why

you didn't used them before to perform data crunching and data analysis! WHAT YOU WILL LEARN FROM READING THIS BOOK This Excel pivot table book is a very comprehensive Excel guide which will teach you all you need to know about how to create Excel pivot tables and learn all its features. The book starts off with the basics such as what pivot tables are and how to create a basic pivot table through to more advanced functions such as how to add calculations to a pivot table, how to include slicers and how to create pivot charts. Here are some of the topics you will learn from this Excel book: □ What is a pivot table? □ Why you should use pivot tables? □ How you should structure your data source before you create a pivot table? □ How to create a basic pivot table? □ How to format and customise a pivot table? □ How to apply number formatting to a pivot table? □ How to display grand totals and subtotals to a pivot table? □ How to sort, filter and group items in a pivot table? □ How to perform calculations? □ How to use slicers to filter a pivot table? □ How to create pivot charts? HOW WILL YOU BENEFIT AFTER READING THIS BOOK? After reading this Excel book you will be able to create pivot tables and use all the available tools and functions to perform Excel data analysis easily. You will be able to create various Excel pivot tables from just one data source which summarises the data in different ways. If you have never used pivot tables before then you will learn how easy it is to analyse large data sets without using formulas. You will be able to use pivot tables in Excel dashboards and create slicers to summarise and dissect information in your pivot tables. WHO IS THIS BOOK AIMED FOR? This book is aimed for Excel beginners who have never used pivot tables before and for Excel users who have used pivot tables on an occasional basis but would like to learn more about them. If you work with large data sets and want to learn how to quickly and easily analyse your data then this book is for you. WHAT ARE YOU WAITING FOR? This is the definite Excel pivot table book if you are an Excel beginner or if you would like to take your Excel skills to the next level. If you want to save more time and effort then learning Excel pivot tables is a must. Many workplaces require you to work with large data sets and to perform data analysis. You may use data at home to create budget sheets for example. There is no better and easier way to do this than using pivot tables. To truly better yourself you need to invest in yourself. Start by clicking the 'Buy Now' button now!

Microsoft Visio 2016 Step By Step Oct 30 2019 The quick way to learn Microsoft Visio 2016! This is learning made easy. Get more done quickly with Visio 2016. Jump in wherever you need answers--brisk lessons and colorful screenshots show you exactly what to do, step by step. Get results faster with starter diagrams Diagram processes, organizations, networks, and datacenters Add styles, colors, and themes Enhance diagrams with data-driven visualizations Link to external data sources, websites, and documents Add structure to diagrams with containers, lists, and callouts Validate flowchart, swimlane, and BPMN diagrams Collaborate and publish with Visio Services and Microsoft SharePoint 2016 Look up just the tasks and lessons you need

Don't Fear the Spreadsheet Aug 21 2021 Written in a question-and-answer format, this lowest-level beginner book covers the extreme basics of using spreadsheets in Excel. Instead of delving into advanced topics that scare most Excel novices away, the guide starts at a much more basic level, quickly providing a passable knowledge of the program and allowing users to overcome their fears and frustrations. It answers hundreds of common questions, including Can I delete data from a spreadsheet without changing the formatting? How can I merge two cells, columns, or rows? How do I use text-wrapping? How do I create custom functions? and What is a Macro and how do I go about creating it? Intended for the roughly 40 percent Excel users who have never even entered a formula, this book will demystify the problems and confusion that prevent them from using the program to its potential.

Excel 2016 Pivot Table Data Crunching Aug 01 2022 CRUNCH ANY DATA, FROM ANY SOURCE, QUICKLY AND EASILY, WITH EXCEL 2016 PIVOT TABLES! Use Excel 2016 pivot tables and pivot charts to produce powerful, dynamic reports in minutes instead of hours... understand exactly what's going on in your business... take control, and stay in control! Even if you've never created a pivot table before, this book will help you leverage all

their amazing flexibility and analytical power. Create, customize, and change your pivot tables and pivot charts Transform gigantic data sets into crystal-clear summary reports Summarize and analyze data even faster with new Excel 2016 recommended pivot tables Instantly highlight your most (and least) profitable customers, products, or regions Quickly filter pivot tables using slicers Use dynamic dashboards using Power View to see exactly where your business stands right now Revamp analyses on the fly by simply dragging and dropping fields Build dynamic self-service reporting systems your entire team can use Use PowerPivot or the Data Model to create pivot tables from multiple data sources and worksheets Work with and analyze OLAP data, and much more 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 Dramatically increase your productivity--saving you 50 hours a year or more Present proven, creative strategies for solving real-world problems Show you how to get great results, no matter how much data you have Help you avoid critical mistakes that even experienced users make

PowerPivot for the Data Analyst Jan 26 2022 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.

Only Cry For The Living Jul 08 2020 Only once in a lifetime does a war so brutal erupt. A war that becomes an official genocide, causes millions to run from their homes, compels the slaughtering of thousands in the most horrific of ways, and inspires terrorist attacks to transpire across the world. That is the chilling legacy of the ISIS onslaught, and Only Cry for the Living takes a profoundly personal, unprecedented dive into one of the most brutal terrorist organizations in the world. Journalist Hollie S. McKay offers a raw, on-the-ground journey chronicling the rise of ISIS in Iraq—exposing the group’s vast impact and how and why it sought to wage terror on civilians in a desperate attempt to create an antiquated “caliphate.”

Excel 2013 Pivot Table Data Crunching Sep 09 2020 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 expert tutorial, 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 35 combined years of Excel experience, they provide tips and tricks readers 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 2013's powerful new PowerPivot feature * Using Excel 2013's Slicer to dynamically filter PivotTables * Enhancing PivotTables with macros and VBA code This book is part of the popular MrExcel's Library series, edited by Bill Jelen, world-renowned Excel expert and host of the world-renowned Excel help site, MrExcel.com.

Microsoft Excel 2019 VBA and Macros Mar 16 2021 Renowned Excel experts Bill Jelen (MrExcel) and Tracy Syrstad explain how to build more powerful, reliable, and efficient Excel spreadsheets. Use this guide to automate virtually any routine Excel task: save yourself hours, days, maybe even weeks. Make Excel do things you thought were impossible, discover macro techniques you won’t find anywhere else, and create automated reports that are amazingly powerful. Bill Jelen and Tracy Syrstad help you instantly visualize information to make it actionable; capture data from anywhere, and use it anywhere; and automate the best new features in Excel 2019 and Excel in Office 365. You’ll find simple, step-by-step

instructions, real-world case studies, and 50 workbooks packed with examples and complete, easy-to-adapt solutions. By reading this book, you will:

- Quickly master Excel macro development
- Work more efficiently with ranges, cells, and formulas
- Generate automated reports and quickly adapt them for new requirements
- Learn to automate pivot tables to summarize, analyze, explore, and present data
- Use custom dialog boxes to collect data from others using Excel
- Improve the reliability and resiliency of your macros
- Integrate data from the internet, Access databases, and other sources
- Automatically generate charts, visualizations, sparklines, and Word documents
- Create powerful solutions with classes, collections, and custom functions
- Solve sophisticated business analysis problems more rapidly

About This Book For everyone who wants to get more done with Microsoft Excel in less time For business and financial professionals, entrepreneurs, students, and others who need to efficiently manage and analyze data

Excel Gurus Gone Wild Dec 13 2020 Drawn from actual excel conundrums posted on the author's website, www.mrexcel.com, this high-level resource is designed for people who want to stretch Excel to its limits. Tips for solving 100 incredibly difficult problems are covered in depth and include extracting the first letter of each word in a paragraph, validating URL's, generating random numbers without repeating, and hiding rows if cells are empty. The answers to these and other questions have produced results that have even surprised the Excel development team.

Microsoft Excel Pivot Table Data Crunching (Office 2021 and Microsoft 365) Feb 24 2022 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.

Data Crunching Jul 20 2021 Every day, all around the world, programmers have to recycle legacy data, translate from one vendor's proprietary format into another's, check that configuration files are internally consistent, and search through web logs to see how many people have downloaded the latest release of their product. This kind of "data crunching," may not be glamorous, but knowing how to do it efficiently is essential to being a good programmer. This book describes the most useful data crunching techniques, explains when you should use them, and shows how they will make your life easier. Along the way, it will introduce you to some handy, but under-used, features of Java, Python, and other languages. It will also show you how to test data crunching programs, and how data crunching fits into the larger software development picture.

Excel 2019 Bible Jan 14 2021 The complete guide to Excel 2019 Whether you are just starting out or an Excel novice, the Excel 2019 Bible is your comprehensive, go-to guide for all your Excel 2019 needs. Whether you use Excel at work or at home, you will be guided through the powerful new features and capabilities to take full advantage of what the updated version offers. Learn to incorporate templates, implement formulas, create pivot tables, analyze data, and much more. Navigate this powerful tool for business, home management, technical work, and much more with the only resource you need, Excel 2019 Bible. Create functional spreadsheets that work Master formulas, formatting, pivot tables, and more Get acquainted with Excel 2019's new features and tools Whether you need a walkthrough tutorial or an easy-to-navigate desk reference, the Excel 2019 Bible has you covered with complete coverage and clear expert guidance.

Statistical Analysis Jun 06 2020 Use Excel 2013's statistical tools to transform your data into knowledge Conrad Carlberg shows how to use Excel 2013 to perform core statistical tasks every business professional, student, and researcher should master. Using real-world examples, Carlberg helps you choose the right technique for each problem and get the most out of Excel's statistical features, including recently introduced consistency functions. Along the way, he clarifies confusing statistical terminology and helps you avoid common mistakes. You'll learn how to use correlation and regression, analyze variance and covariance, and test statistical hypotheses using the normal, binomial, t, and F distributions. To help you make

accurate inferences based on samples from a population, this edition adds two more chapters on inferential statistics, covering crucial topics ranging from experimental design to the statistical power of F tests. Becoming an expert with Excel statistics has never been easier! You'll find crystal-clear instructions, insider insights, and complete step-by-step projects—all complemented by extensive web-based resources. Master Excel's most useful descriptive and inferential statistical tools Tell the truth with statistics—and recognize when others don't Accurately summarize sets of values Infer a population's characteristics from a sample's frequency distribution Explore correlation and regression to learn how variables move in tandem Use Excel consistency functions such as STDEV.S() and STDEV.P() Test differences between two means using z tests, t tests, and Excel's Data Analysis Add-in Use ANOVA to test differences between more than two means Explore statistical power by manipulating mean differences, standard errors, directionality, and alpha Take advantage of Recommended PivotTables, Quick Analysis, and other Excel 2013 shortcuts

Microsoft Excel 2019 Pivot Table Data Crunching Mar 28 2022 Learn how to 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.

Excel 2013 In Depth Dec 25 2021 Get more out of Microsoft Excel® 2013: more productivity and better answers for greater success! Drawing on his unsurpassed Excel experience, Bill Jelen ("Mr Excel") brings together all the intensely useful knowledge you need: insights, techniques, tips, and shortcuts you just won't find anywhere else. Excel 2013 In Depth is the fastest, best way to master Excel 2013's full power; get comfortable with its updated interface; and leverage its new tools for everything from formulas, charts, and functions to dashboards, data visualization, and social media integration. Start by taking a quick "tour" of Excel 2013's most valuable new features. Then, learn how to Build more trustworthy, error-resistant, flexible, extensible, intelligent, and understandable spreadsheets Get more productive with Excel 2013's new Start Screen and Timelines Create formulas, charts, subtotals, and pivot tables faster with new Flash Fill and Analysis Lens Quickly apply attractive, consistent formats Master every function you'll ever need,- including powerful new web services functions Solve real-world business intelligence analysis problems Create amazing PowerPivot data mashups that integrate information from anywhere Use Power View to generate stunningly intuitive maps, dashboards, and data visualizations Share workbooks on the Web and social networks Leverage the improved Excel Web App to create highly interactive web pages and online surveys Automate repetitive functions using Excel macros Supercharge your workbooks with new apps from the Excel App Store Like all In Depth books, Excel 2013 In Depth delivers complete coverage with detailed solutions, and troubleshooting help for tough problems you can't fix on your own. Whatever you intend to do with Excel 2013, this is the only book you'll need!

Microsoft Excel Inside Out (Office 2021 and Microsoft 365) Jun 26 2019 Renowned Excel expert Bill Jelen offers a complete tour of Excel in Office 365, from efficient interface customizations to advanced analysis, visualizations, and dashboards. Topics include: Customizing the Excel workspace Best practices for designing and managing worksheets Creating formulas and functions Performing statistical, what-if, and other data analysis Core to advanced charting techniques Using graphics and sparklines Managing databases and tables Automating Excel with macros and custom functions Collaborating in Excel online, in the cloud, and more Extending Excel

Slaying Excel Dragons Oct 23 2021 This enthusiastic introduction provides support for Excel beginners and focuses on using the program immediately for maximum efficiency. With 1,104 screenshots and explicit information on everything from rows, columns, and cells to subtotaling, sorting, and pivot tables, this guide aims to alleviate the frustrations that come with using the program for the first time. This manual offers

strategies for avoiding problems and streamlining efficiency and assists readers from start to finish, turning Excel 2010 novices into experts.

Pivot Table Data Crunching Sep 02 2022 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.

Excel 2013 Pivot Table Data Crunching Jun 30 2022 CRUNCH ANY DATA, FROM ANY SOURCE, QUICKLY AND EASILY, WITH EXCEL 2013 PIVOT TABLES! Use Excel 2013 pivot tables and pivot charts to produce powerful, dynamic reports in minutes instead of hours... understand exactly what's going on in your business... take control, and stay in control! Even if you've never created a pivot table before, this book will help you leverage all their amazing flexibility and analytical power. In just the first seven chapters, you learn how to generate complex pivot reports complete with drill-down capabilities and accompanying charts. Then, you go even further, discovering how to build a comprehensive, dynamic pivot table reporting system for any business task or function. Learning advanced pivot table and pivot chart techniques for Excel 2013 or the newest Office 365 has never been easier. You'll find simple, step-by-step instructions, real-world case studies, even complete, easy recipes for solving your most common business analysis problems.

- Create, customize, and change your pivot tables and pivot charts
- Transform gigantic data sets into crystal-clear summary reports
- Summarize and analyze data even faster with new Excel 2013 recommended pivot tables
- Instantly highlight your most (and least) profitable customers, products, or regions
- Quickly filter pivot tables using slicers
- Use dynamic dashboards using Power View to see exactly where your business stands right now
- Revamp analyses on the fly by simply dragging and dropping fields
- Build dynamic self-service reporting systems your entire team can use
- Use PowerPivot or the Data Model to create pivot tables from multiple data sources and worksheets
- Work with and analyze OLAP data, and much more

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

- Dramatically increase your productivity—saving you 50 hours a year or more
- Present proven, creative strategies for solving real-world problems
- Show you how to get great results, no matter how much data you have
- Help you avoid critical mistakes that even experienced users make

CATEGORY: Spreadsheets COVERS: Microsoft Office Excel 2013

Microsoft Excel 2019 Pivot Table Data Crunching Oct 03 2022 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

Python for Data Analysis Apr 16 2021 Get complete instructions for manipulating, processing, cleaning, and crunching datasets in Python. Updated for Python 3.6, the second edition of this hands-on guide is packed with practical case studies that show you how to solve a broad set of data analysis problems effectively. You'll learn the latest versions of pandas, NumPy, IPython, and Jupyter in the process. Written by Wes McKinney, the creator of the Python pandas project, this book is a practical, modern introduction to data science tools in Python. It's ideal for analysts new to Python and for Python programmers new to data science and scientific computing. Data files and related material are available on GitHub. Use the IPython shell and Jupyter notebook for exploratory computing Learn basic and advanced features in NumPy (Numerical Python) Get started with data analysis tools in the pandas library Use flexible tools to load, clean, transform, merge, and reshape data Create informative visualizations with matplotlib Apply the pandas groupby facility to slice, dice, and summarize datasets Analyze and manipulate regular and irregular time series data Learn how to solve real-world data analysis problems with thorough, detailed examples

Microsoft PowerPivot for Excel 2010 Oct 11 2020 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

Pivot Table Data Crunching Nov 04 2022 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

Excel 2016 Pivot Table Data Crunching (includes Content Update Program) May 30 2022 Excel® 2016 PIVOT TABLE DATA CRUNCHING CRUNCH DATA FROM ANY SOURCE, QUICKLY AND EASILY, WITH EXCEL 2016 PIVOT TABLES! Use Excel 2016 pivot tables and pivot charts to produce powerful, dynamic reports in minutes instead of hours... understand exactly what's going on in your business... take control, and stay in control! Even if you've never created a pivot table before, this book will help you leverage all their amazing flexibility and analytical power. Drawing on more than

40 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! • Create, customize, and change pivot tables • Transform huge data sets into clear summary reports • Analyze data faster with Excel 2016’s new recommended pivot tables • Instantly highlight your most profitable customers, products, or regions • Quickly import, clean, and shape data with Power Query vBuild geographical pivot tables with Power Map • Use Power View dynamic dashboards to see where your business stands • Revamp analyses on the fly by dragging and dropping fields • Build dynamic self-service reporting systems • Combine multiple data sources into one pivot table • Use Auto grouping to build date/time-based pivot tables faster vCreate data mashups with Power Pivot • Automate pivot tables with macros and VBA 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 • Dramatically increase your productivity—saving you 50 hours a year or more • Present proven, creative strategies for solving real-world problems • Show you how to get great results, no matter how much data you have • Help you avoid critical mistakes that even experienced users make Bill Jelen is MrExcel, the world’s #1 spreadsheet wizard. Jelen hosts MrExcel.com, the premier Excel solutions site, with more than 20 million page views annually. A Microsoft MVP for Excel, his best-sellers include Excel 2016 In Depth. Michael Alexander, Microsoft Certified Application Developer (MCAD) and Microsoft MVP, is author of several books on advanced business analysis with Excel and Access. He has more than 15 years of experience developing Office solutions. CATEGORY: Spreadsheets COVERS: Microsoft Excel 2016

PowerPivot Alchemy Dec 01 2019 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.

Ada and the Number-Crunching Machine Aug 09 2020 This is Ada. Although she might look like an ordinary little girl, she’s about to change the world. Augusta Ada Byron, better known as Ada Lovelace, is an inquisitive child. Like her clever mother, she loves solving problems—big problems, little problems, and tricky, complicated problems. Ada invents crazy contraptions and reads all the books in the library of her father, the poet Lord Byron; but most of all she loves to solve mathematical problems. Together with her teacher, the mathematician Charles Babbage, Ada invents the world’s first computer program. Her achievements made her a pioneer for women in the sciences. Zoë Tucker’s words capture the adventurous life of Ada succinctly, and debut picture book illustrator Rachel Katstaller’s art infuses Victorian London with humor.

Excel VBA Programming For Dummies Aug 28 2019 Take your Excel programming skills to the next level To take Excel to the next level, you need to understand and implement the power of Visual Basic for Applications (VBA). Excel VBA Programming For Dummies introduces you to a wide array of new Excel options, beginning with the most important tools and operations for the Visual Basic Editor. Inside, you’ll find an overview of the essential elements and concepts for programming with Excel. In no time, you’ll discover techniques for handling errors and exterminating bugs, working with range objects and controlling program flow, and much more. With friendly advice on the easiest ways to develop custom dialog boxes, toolbars, and menus, readers will be creating Excel applications custom fit to their unique needs! Fully updated for the new Excel 2019 Step-by-step instructions for creating VBA macros to maximize productivity Guidance on customizing your applications so they work the way you want All sample programs, VBA code, and worksheets are available at dummies.com Beginning VBA programmers rejoice! This easy-to-follow book makes it easier than ever to

excel at Excel VBA!

Microsoft Excel 2019 Formulas and Functions Apr 04 2020 Expert Paul McFedries helps you master key Excel 2019 and Office 365 tools for building more powerful spreadsheets. Use Excel 2019 and Office 365 core features to build spreadsheets that solve business problems and deliver reliable answers. Drawing on his unsurpassed experience, Paul McFedries helps you make the most of formulas and functions, including the latest improvements to arrays, formula error handling, and statistics. McFedries' step-by-step projects walk you through handling key tasks, from building timesheets to projecting cash flow and aging receivables. His practical examples and clear instructions demystify intermediate- to advanced-level formula construction, and help you leverage Excel's most useful functions in your everyday work. Becoming an Excel expert has never been easier! By reading this book, you will:

- Improve business analyses by adding intelligence and knowledge to your models
- Replace cumbersome formulas with convenient predefined functions
- Radically simplify complex calculations with Office 365's new dynamic arrays
- Use conditional formatting to reveal anomalies, problems, or opportunities
- Calculate loan payments, interest costs, terms, and amortization schedules
- Project the future value of investments, and plan to achieve investment goals
- Master essential discounting and cash-flow analysis tools, including net present value and internal rate of return
- Sort, filter, and analyze tabular data, from customers to inventory
- Easily analyze huge data sets with PivotTable calculations

About This Book • For everyone who wants to get more done with Microsoft Excel in less time • For business and financial professionals, entrepreneurs, students, and others who need to efficiently manage and analyze data

Microsoft Excel 2019 Data Analysis and Business Modeling May 18 2021 Master business modeling and analysis techniques with Microsoft Excel 2019 and Office 365 and transform data into bottom-line results. Written by award-winning educator Wayne Winston, this hands-on, scenario-focused guide helps you use Excel to ask the right questions and get accurate, actionable answers. New coverage ranges from Power Query/Get & Transform to Office 365 Geography and Stock data types. Practice with more than 800 problems, many based on actual challenges faced by working analysts. Solve real business problems with Excel—and build your competitive advantage: Quickly transition from Excel basics to sophisticated analytics Use PowerQuery or Get & Transform to connect, combine, and refine data sources Leverage Office 365's new Geography and Stock data types and six new functions Illuminate insights from geographic and temporal data with 3D Maps Summarize data with pivot tables, descriptive statistics, histograms, and Pareto charts Use Excel trend curves, multiple regression, and exponential smoothing Delve into key financial, statistical, and time functions Master all of Excel's great charts Quickly create forecasts from historical time-based data Use Solver to optimize product mix, logistics, work schedules, and investments—and even rate sports teams Run Monte Carlo simulations on stock prices and bidding models Learn about basic probability and Bayes' Theorem Use the Data Model and Power Pivot to effectively build and use relational data sources inside an Excel workbook Automate repetitive analytics tasks by using macros

Machine Learning for Hackers Feb 01 2020 If you're an experienced programmer interested in crunching data, this book will get you started with machine learning—a toolkit of algorithms that enables computers to train themselves to automate useful tasks. Authors Drew Conway and John Myles White help you understand machine learning and statistics tools through a series of hands-on case studies, instead of a traditional math-heavy presentation. Each chapter focuses on a specific problem in machine learning, such as classification, prediction, optimization, and recommendation. Using the R programming language, you'll learn how to analyze sample datasets and write simple machine learning algorithms. Machine Learning for Hackers is ideal for programmers from any background, including business, government, and academic research. Develop a naïve Bayesian classifier to determine if an email is spam, based only on its text Use linear regression to predict the number of page views for the top 1,000 websites Learn optimization techniques by attempting to break a simple letter cipher Compare and contrast U.S. Senators statistically, based on their voting records

Build a “whom to follow” recommendation system from Twitter data

Excel Pivot Tables Jan 02 2020 Most organizations and businesses use Excel to perform data analysis. These organizations also use it for modeling. There are numerous features and add-ins that Excel offers which make it easier to perform data analysis and modeling. A Pivot Table is one such feature provided by Excel. You can analyze a million rows of data within a few clicks, show the required results, create a pivot chart or report, drag the necessary fields around and highlight the necessary information. It is imperative that people who use excel are well versed with using pivots. If you are looking to learn more about what a pivot table is and how you can use it for data analysis, you have come to the right place. Over the course of the book, you will learn more about what a Pivot Table: Insert A Pivot Table Drag Fields In A Pivot Sort Data In A Pivot Working With Tables Focus On Auditing The Data Refreshing The Pivot Accessing The Data Source Data Fields And many more.... If you have been looking forward to learning Excel Pivot Tables, grab a copy of this book today to help you begin your journey. What are you waiting for?

VBA and Macros Nov 23 2021 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

Excel 2016 In Depth (includes Content Update Program) Feb 12 2021 Excel 2016 In Depth Full Color: Figures and code appear as they do in Excel 2016 Beyond the Basics...Beneath the Surface...In Depth Do more in less time! Experienced with Excel? Don't let Excel 2016 make you feel like a beginner again! This new full-color edition of the bestselling book has been completely overhauled. Gone is unnecessary and rarely used content; emphasis is on the most-used and new aspects of Excel 2016. The result is a focused book where every topic is relevant and worth learning. Excel 2016 In Depth is the fastest, smartest way to master Excel 2016's full power and updated interface. You'll discover how to leverage Excel's new tools for charting, business analysis, data visualization, forecasting, and more. • Quickly clean your data with Excel 2016's powerful Get & Transform tools • Discover Excel 2016's newest charts: waterfall, histogram, Pareto, sunburst, TreeMap, and Box and Whisker • Use Forecast Sheets to forecast the future, including seasonal adjustments • Pivot data on maps with 3D Maps, and animate your maps over time • Create formulas, charts, subtotals, and pivot tables faster than ever • Create amazing PowerPivot data mashups that integrate information from anywhere • Automate repetitive functions using Excel macros • Solve real-world business intelligence analysis problems • Use PowerPivot Data Model to create pivot tables from multiple data sets without VLOOKUP • Share workbooks on the Web and social networks • Leverage Excel to create highly interactive web pages and online surveys • Quickly apply attractive, consistent formats This book is part of Que's Content Update Program. As Microsoft updates features of Excel, sections of this book will be updated or new sections will be added to match the updates to the software. See inside for details.

Pivot Table Data Crunching Apr 28 2022 Provides instructions on using and creating pivot tables with Microsoft Excel.

Microsoft Excel 2010 In Depth Sep 21 2021 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

Excel Power Pivot & Power Query For Dummies Jul 28 2019 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.

Microsoft Excel 2019 Inside Out Nov 11 2020 Conquer Microsoft Excel 2019—from the inside out! Dive into Microsoft Excel 2019—and really put your spreadsheet expertise to work. This supremely organized reference packs hundreds of timesaving solutions, tips, and workarounds—all you need to make the most of Excel's most powerful tools for analyzing data and making better decisions. Renowned Excel expert Bill Jelen offers a complete tour of Excel 2019 and Excel in Office 365, from efficient interface customizations to advanced analysis, visualizations, and dashboards. Discover how experts tackle today's key tasks—and challenge yourself to new levels of mastery. Enter formulas more efficiently, and fully control operators and dates Master the most widely-used functions in Excel Integrate external data from the web and other sources Easily transform complex datasets with Power Query Quickly summarize millions of records with Pivot Tables Perform ad hoc analyses with slicers and other filters Create advanced data mashups with Power Pivot Solve complex problems with What-If, Scenario Manager, Goal Seek, and Solver Automate repetitive tasks by editing recorded VBA code Demystify data with conditional formatting and other visualization techniques Use the newest maps, charts, and data types in Excel Show geographical changes over time with animated 3D maps Use dynamic array functions: SORT, FILTER, UNIQUE, SORTBY and SEQUENCE Find insights using Excel's new artificial intelligence Collaborate via Excel 2019's breakthrough CoAuthoring tools Publish Power BI Desktop dashboards based on Excel data

Clojure Cookbook May 06 2020 With more than 150 detailed recipes, this cookbook shows experienced Clojure developers how to solve a variety of programming tasks with this JVM language. The solutions cover everything from building dynamic websites and working with databases to network communication, cloud computing, and advanced testing strategies. And more than 60 of the world's best Clojurians contributed recipes. Each recipe includes code that you can use right away, along with a discussion on how and why the solution works, so you can adapt these patterns, approaches, and techniques to situations not specifically covered in this cookbook. Master built-in primitive and composite data structures Create, develop and publish libraries, using the Leiningen tool Interact with the local computer that's running your application Manage network communication protocols and libraries Use techniques for connecting to and using a variety of databases Build and maintain dynamic websites, using the Ring HTTP server library Tackle application tasks such as packaging, distributing, profiling, and logging Take on cloud computing and heavyweight distributed data crunching Dive into unit, integration, simulation, and property-based testing Clojure Cookbook is a collaborative project with contributions from some of the world's best Clojurians, whose backgrounds range from aerospace to social media, banking to robotics, AI research to e-commerce.

Guerilla Data Analysis Using Microsoft Excel Mar 04 2020 This book includes step-by-step examples and case studies that teach users the many power tricks for analyzing data in Excel. These are tips honed by Bill Jelen, "MrExcel," during his 10-year run as a financial analyst charged with taking mainframe data and turning it into useful information quickly. Topics include perfectly sorting with one click every time, matching lists of data, data consolidation, data subtotals, pivot tables, and much more.

[Learn Excel from Mr. Excel](#) Jun 18 2021 Containing 277 business case studies that illustrate nearly every aspect of Excel, this book presents real-life business problems and works them through to their solutions. In addition to exemplary solutions, each case analysis considers alternate approaches and gotchas, and includes a summary of the necessary commands and functions. Excel files that can be downloaded and worked through step-by-step are included for each case.