

Advanced Excel Pivot Tables

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

Learn Pivot Tables ~By Example~ - Updated for 2019! With this practical and to-the-point guide on Pivot Tables and basic Dashboards, you'll develop the skills to build and modify reports with step-by-step examples and screenshots including how to:

- Organize and summarize data
- Format & filter Pivot Table results
- Create Pivot Charts
- Display averages & percentages
- Group data into predefined ranges
- Use Slicers, Timelines, and Sparklines
- Rank results
- Apply calculated fields
- Use Power Query to create and combine Pivot Table reports from imported files
- And more!

In addition to the above, you will also learn how to create, format, and update a basic Dashboard using Pivot Table data: Incorporate Pivot Charts, Sparklines, and performance symbols into your reporting Refresh and protect your Pivot Table data A great resource for: Business Analysts Data Analysts Financial Analysts Administrative and Support staff Imagine the time you'll save by not having to search the internet or help files to learn the most practical ways of using one of Microsoft® Excel's® best features!

A guide to PowerPivot and Power Query no data cruncher should be without! Want to familiarize yourself with the rich set of Microsoft Excel tools and reporting capabilities available from PowerPivot and Power Query? Look no further! Excel PowerPivot & Power Query For Dummies shows you how this powerful new set of tools can be leveraged to more effectively source and incorporate 'big data' Business Intelligence and Dashboard reports. You'll discover how PowerPivot and Power Query not only allow you to save time and simplify your processes, but also enable you to substantially enhance your data analysis and reporting capabilities. Gone are the days of relatively small amounts of data—today's data environment demands more from business analysts than ever before. Now, with the help of this friendly, hands-on guide, you'll learn to use PowerPivot and Power Query to expand your skill-set from the one-dimensional spreadsheet to new territories, like relational databases, data integration, and multi-dimensional reporting. Demonstrates how Power Query is used to discover, connect to, and import your data Shows you how to use PowerPivot to model data once it's been imported Offers guidance on using these tools to make analyzing data easier Written by a Microsoft MVP in the lighthearted, fun style you've come to expect from the For Dummies brand If you spend your days analyzing data, Excel PowerPivot & Power Query For Dummies will get you up and running with the rich set of Excel tools and reporting capabilities that will make your life—and work—easier.

The ultimate handbook for Excel analysts who need reporting solutions using Access Excel and Access are intended to work together. This book offers a comprehensive review of the extensive analytical and reporting functionality that Access provides and how it enhances Excel reporting functions. Sales managers, operations analysts, administrative assistants, office managers, and many others who rely heavily on data can benefit from learning to integrate Excel and Access, and this book shows you how. Coverage includes: Data Analysis in Access & the Basics of Access Beyond Select Queries Transforming Your Data with Access Working with Calculations and Dates Performing Conditional Analysis Adding Dimension with Subqueries and Domain Aggregate Functions Running Descriptive Statistics in Access Scheduling and Running Batch Analysis Leveraging VBA to Enhance Data Analysis Reports, Dashboards, and Visualization in Access Presenting Data with Access Reports Using Pivot Tables and Pivot Charts in Access Enhancing Queries and Reports with Visualizations Advanced Excel and Access Integration Techniques Getting Access Data into Excel Using VBA to Move Data between Excel and Access Exploring Excel and Access Automation Integrating Excel and Access with XML Integrating Excel and Other Office Applications Access VBA Fundamentals Understanding and Using SQL and more! The Excel Analyst's Guide to Access helps you get more from both applications. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

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 Complete classroom training manuals for Microsoft Excel 2019 for Lawyers. 479 pages and 224 individual topics. Includes practice exercises and keyboard shortcuts. You will learn how to effectively use legal templates, legal business functions (such as the Pv and Fv functions) and simple IOLTA management. In addition, you'll receive our complete Excel curriculum. Topics Covered: Getting Acquainted with Excel 1. About Excel 2. The Excel Environment 3. The Title Bar 4. The Ribbon 5. The "File" Tab and Backstage View 6. Scroll Bars 7. The Quick Access Toolbar 8. Touch Mode 9. The Formula Bar 10. The Workbook Window 11. The Status Bar 12. The Workbook View Buttons 13. The Zoom Slider 14. The Mini Toolbar 15. Keyboard Shortcuts File Management 1. Creating New Workbooks 2. Saving Workbooks 3. Closing Workbooks 4. Opening Workbooks 5. Recovering Unsaved Workbooks 6. Opening a Workbook in a New Window 7. Arranging Open Workbook Windows 8. Freeze Panes 9. Split Panes 10. Hiding and Unhiding Workbook Windows 11. Comparing Open Workbooks 12. Switching Open Workbooks 13. Switching to Full Screen View 14. Working With Excel File Formats 15. AutoSave Online Workbooks Data Entry 1. Selecting Cells 2. Entering Text into Cells 3. Entering Numbers into Cells 4. AutoComplete 5. Pick from Drop-Down List 6. Flash Fill 7. Selecting Ranges 8. Ranged Data Entry 9. Using AutoFill Creating Formulas 1. Ranged Formula Syntax 2. Simple Formula Syntax 3. Writing Formulas 4. Using AutoSum 5. Inserting Functions 6. Editing a Range 7. Formula AutoCorrect 8. AutoCalculate 9. Function Compatibility Copying & Pasting Formulas 1. Relative References and Absolute References 2. Cutting, Copying, and Pasting Data 3. AutoFilling Cells 4. The Undo Button 5. The Redo Button Columns & Rows 1. Selecting Columns & Rows 2. Adjusting Column Width and Row Height 3. Hiding and Unhiding Columns and Rows 4. Inserting and Deleting Columns and Rows Formatting Worksheets 1. Formatting Cells 2. The Format Cells Dialog Box 3. Clearing All Formatting from Cells 4. Copying All Formatting from Cells to Another Area Worksheet Tools 1. Inserting and Deleting Worksheets 2. Selecting Multiple Worksheets 3. Navigating Worksheets 4. Renaming Worksheets 5. Coloring Worksheet Tabs 6. Copying or Moving Worksheets Setting Worksheet Layout 1. Using Page Break Preview 2. Using the Page Layout View 3. Opening The Page Setup Dialog Box 4. Page Settings 5. Setting Margins 6. Creating Headers and Footers 7. Sheet Settings Printing Spreadsheets 1. Previewing and Printing Worksheets Helping Yourself 1. Using Excel Help 2. The Tell Me Bar 3. Smart Lookup Creating 3D Formulas 1. Creating 3D Formulas 2. 3D Formula Syntax 3. Creating 3D Range References Named Ranges 1. Naming Ranges 2. Creating Names from Headings 3. Moving to a Named Range 4. Using Named Ranges in Formulas 5. Naming 3D Ranges 6. Deleting Named Ranges Conditional Formatting and Cell Styles 1. Conditional Formatting 2. Finding Cells with Conditional Formatting 3. Clearing Conditional Formatting 4. Using Table and Cell Styles Paste Special 1. Using Paste Special 2. Pasting Links Sharing Workbooks 1. About Co-authoring and Sharing Workbooks 2. Co-authoring Workbooks 3. Adding Shared Workbook Buttons in Excel 4. Traditional Workbook Sharing 5. Highlighting Changes 6. Reviewing Changes 7. Using Comments and Notes 8. Compare and Merge Workbooks Auditing Worksheets 1. Auditing Worksheets 2. Tracing Precedent and Dependent Cells 3. Tracing Errors 4. Error Checking 5. Using the Watch Window 6. Cell Validation Outlining Worksheets 1. Using Outlines 2. Applying and Removing Outlines 3. Applying Subtotals Consolidating Worksheets 1. Consolidating Data Tables 1. Creating a Table 2. Adding an Editing Records 3. Inserting Records and Fields 4. Deleting Records and Fields Sorting Data 1. Sorting Data 2. Custom Sort Orders Filtering Data 1. Using AutoFilters 2. Using the Top 10 AutoFilter 3. Using a Custom AutoFilter 4. Creating Advanced Filters 5. Applying Multiple Criteria 6. Using Complex Criteria 7. Copying Filter Results to a New Location 8. Using Database Functions Using What-If Analysis 1. Using Data Tables 2. Using Scenario Manager 3. Using Goal Seek 4. Forecast Sheets Table-Related Functions 1. The Hlookup and Vlookup Functions 2. Using the IF, AND, and OR Functions 3. The IFS Function Sparklines 1. Inserting and Deleting Sparklines 2. Modifying Sparklines Creating Charts In Excel 1. Creating Charts 2. Selecting Charts and Chart Elements 3. Adding Chart Elements 4. Moving and Resizing Charts 5. Changing the Chart Type 6. Changing the Data Range 7. Switching Column and Row Data 8. Choosing a Chart Layout 9. Choosing a Chart Style 10. Changing Color Schemes 11. Printing Charts 12. Deleting Charts Formatting Charts in Excel 1. Formatting Chart Objects 2. Inserting Objects into a Chart 3. Formatting Axes 4. Formatting Axis Titles 5. Formatting a Chart Title 6. Formatting Data Labels 7. Formatting a Data Table 8. Formatting Error Bars 9. Formatting Gridlines 10. Formatting a Legend 11. Formatting Drop and High-Low Lines 12. Formatting Trendlines 13. Formatting Up/Down Bars 14. Formatting the Chart and Plot Areas 15. Naming Charts 16. Applying Shape Styles 17. Applying WordArt Styles 18. Saving Custom Chart Templates Data Models 1. Creating a Data Model from External Relational Data 2. Creating a Data Model from Excel Tables 3. Enabling Legacy Data Connections 4. 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Inserting and Deleting Slicers 2. Modifying Slicers 3. Inserting and Deleting Timelines 4. Modifying Timelines Security Features 1. Unlocking Cells 2. Worksheet Protection 3. Workbook Protection 4. Password Protecting Excel Files Making Macros 1. Recording Macros 2. Running and Deleting Recorded Macros 3. The Personal Macro Workbook Using Online Templates 1. Downloading Online Templates 2. Saving a Template 3. Creating New Workbooks from Saved Templates Legal Templates 1. Chapter Overview 2. Using the Law Firm Financial Analysis Worksheet 3. Using the Law Firm Project Tracker 4. Using the Law Firm Project Plan Legal Business Functions 1. The Pv Function 2. The Fv Function 3. The IRR and XIRR Functions Simple IOLTA Management 1. IOLTA Basics 2. Using Excel for

Simple IOLTA Management 3. Using the Simple IOLTA Template

Pivot Tables are an interesting topic to discuss – since nearly every intermediate to advanced Excel user uses them but are unaware of dozens of useful inbuilt functionalities. When coupled with creation of Ranges and Tables, the concept of structured references introduces a completely fresh way of working with Excel files. The book also covers VBA, which helps automate tasks, small and large. The intent is to reduce redundancies, eliminate errors and make processes more efficient. The target reader for this book is everyone who has an intermediate knowledge of Excel and wants to take that a dozen notches higher! Happy reading! 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.

Advanced Excel for Surveyors is the companion to the highly successful Excel for Surveyors. This volume is intended to help both students and practitioners use Microsoft Excel™ to solve some of the more complex problems that the surveyor may come across. It explores how Visual Basic and macros can simplify and speed up repetitive tasks, fulfilling one of the basic aims of computing: "If it is repetitive teach the machine to do this for you". The methodology of portfolio analysis is a relatively new discipline, which may be unfamiliar to many readers. The book provides an introduction to the principles and shows how Excel can help, readers may even find this of help when assessing their own personal investment portfolios. Further ideas for setting up databases; how to arrange for several surveyors to work on a single project; data analysis; and the use of charts in Reports are discussed together with further advice on security and protection.

This book takes a hands-on approach to developing dashboards, from instructing users on advanced Excel techniques to addressing dashboard pitfalls common in the real world. Dashboards for Excel is your key to creating informative, actionable, and interactive dashboards and decision support systems. Throughout the book, the reader is challenged to think about Excel and data analytics differently—that is, to think outside the cell. This book shows you how to create dashboards in Excel quickly and effectively. In this book, you learn how to: Apply data visualization principles for more effective dashboards Employ dynamic charts and tables to create dashboards that are constantly up-to-date and providing fresh information Use understated yet powerful formulas for Excel development Apply advanced Excel techniques mixing formulas and Visual Basic for Applications (VBA) to create interactive dashboards Create dynamic systems for decision support in your organization Avoid common problems in Excel development and dashboard creation Get started with the Excel data model, PowerPivot, and Power Query

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.

*Practical step-by-step tutorials and business examples guide the reader through everything they need to know about Pivot Tables. *This book focuses specifically on Pivot Tables where most books only include a section on them. Since many users find Pivot Tables very challenging, the single focus of this book offers an accessible but full tutorial on this important part of Excel.

*Paul Cornell works at Microsoft and has a long career writing about Office and Excel for Power Users, who are the audience he is now writing for in this new book.

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: ? 101 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 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.

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.

Learn to Use Microsoft Office Excel 2016 The book gives a detailed introduction to Excel. It proceeds to teach basic concepts like row, columns, ribbon, worksheet, shortcuts. Later provides a detailed explanation of Formulas, Operators, and Functions. The book also briefly touches the concept of VBA. Pivot Tables, Connection to external Data Sources included. The book also includes a case study to Managing personal finance using Microsoft Excel. Table Of Content Chapter 1: Introduction 1. What is Microsoft Excel? 2. Why should I learn Microsoft Excel? 3. The difference between excel and CSV file 4. Running Microsoft Excel 5. Understanding the Ribbon 6. Understanding the worksheet (Rows and Columns, Sheets, Workbooks) 7. Customization Microsoft Excel Environment 8. Important Excel shortcuts Chapter 2: Getting Started 1. Basic Arithmetic 2. Formatting data 3. Setting the print area and printing (Print View) 4. Adding images to spreadsheets 5. Data validation 6. Data filters 7. Group and Ungroup Chapter 3: Formula & Functions 1. What is a formula? 2. What is a function? 3. Common functions 4. Numeric functions 5. String functions 6. Date Time functions 7. V Lookup function Chapter 4: Operators 1. What is a Logical Function? 2. What is a condition and why does it matter? 3. IF function example 4. Excel Logic functions 5. Nested IF functions Chapter 5: Charts 1. What is a chart? 2. Types of charts 3. The importance of charts 4. Step by step example of creating charts 5. Conditional Formatting Chapter

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A PivotTable is a powerful tool to calculate, summarize, and analyze data that lets you see comparisons, patterns, and trends in your data. PivotTables work a little bit differently depending on what platform you are using to run Excel. This book is not just a step-by-step guide. This book can serve as a valuable resource for: -Mastering easy, powerful techniques for creating, customizing, and controlling dynamic PivotTables in Excel 2019 -Strategizing your investigative approach, particularly for data analysts and consultants informing business decisions -Best practice for scientifically sound modeling, reporting, and sharing interactive dashboards

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.

Pivot Tables are a huge growth area. This book gives people the fast-answers they need to succeed The book is far more detailed than any competing title. Readers of this book will be able to do more, and more quickly The book goes beyond basic explanations and includes real-world troubleshooting, performance and security information not provided elsewhere

This book will explain you the basic and advance features of Excel.This book will also explain you why excel is such an amazing program and why it can do so much more than you think.Excel enables any format of information to be organized in a spread sheet and its innate flexibility as program, you can define and structure the layout according to how you want to manage it. It allows for over 1 million rows by over 16,000 columns of data to be managed, which shows how Excel is advancing as a business tool. This allows Excel to be used for a large variety of business purposes. If you are New to Excel 2016 or upgrading from a previous version,Use this guide to learn the basics and advance features of Excel. This user guide will introduce you to some of Excel's 2016 more complex functionality, such as:-Use Conditional Logic in a formula-IF statements-Use the SumIF and CountIF functions-Produce a chart-Sort and filter-Apply subtotals-Data Validation-What-if-Analysis Tools-Introduction to Pivot Tables-Introduction to MacrosTable of Content:-Chapter 1: Overview of Excel 2016 Chapter 2: Cell References and RangeChapter 3: Working with Formulas and Functions Chapter 4: Data Validation Chapter 5: Protection Chapter 6: Sorting a DatabaseChapter 7: Filtering a Database Chapter 8: SubtotalsChapter 9: Pivot Tables Chapter 10: Conditional formatting Chapter 11: What-if-Analysis Tools Chapter 12: Working with Multiple Worksheets, Workbooks and ApplicationsChapter 13: Working with Charts Chapter 14: Macros

"Excel 2020 Updated for Everyone" officially became Best Seller, in the year 2020, in Kindle categories. Perfect! I am happy to announce that "Excel 2020 Updated for Everyone" has been improved. Thank you for your feedback! Do you want to discover new Excel commands? Do you want to quadruple your efficiency and knowledge by learning how to use new advanced Excel features? If you answered yes to at least one of these questions, I created "Excel 2020 Updated for Everyone" to help you. "Excel 2020 Updated for Everyone" is a MUST-HAVE for Excel users, from beginner to intermediate, who want to learn how to use Excel more reliably and effectively. "Excel 2020 Updated for Everyone" goes beyond introductory techniques; it helps you to be super-efficient. When you learn to master all the advanced features and functions, Excel will let you perform extremely complicated statistical analysis types. With "Excel 2020 Updated for Everyone," you have the opportunity to learn how to work with Excel, making the most of its advanced features and new updates. "Excel 2020 Updated for Everyone" includes a step-by-step guide and shortcuts for using Microsoft Excel for Office 365. Excel is part of the Office 365 productivity package that allows the company and employees to access their files through the cloud network easily. You can use the same program and access the same file remotely with a web-enabled PC, cell phone or tablet. With "Excel 2020 Updated for Everyone" you can also learn how to use advanced topics including sharing and checking spreadsheets, error capture, creating and executing macros, data mapping and using Excel in combination with Microsoft Power BI. Here are some of the things you will learn from "Excel 2020 Updated for Everyone": How to Use Auto Sum All the Best Microsoft Excel Keyboard Shortcuts What Is a Pivot Table? Excel Pivot Chart? How to Use Excel to Make a Corporate Organizational Chart Ways to Find and Remove Duplicate Values in Microsoft Excel How the Advanced Filter Section Work in Excel Excel Text Functions List the "Count Numbers" Formula and Why Is It Used How to Use the Average, Max, and Min Functions in Excel Calculating Mean, Standard Deviation, and Error in Excel Name Management in Excel What Is Conditional Formatting Excel Round Function and Many More When you have advanced Excel skills, you can get great jobs, which can offer wonderful opportunities for advancement and leadership. "Excel 2020 Updated for Everyone" was created to help you and become a recognized Excel expert. You can learn how to use Excel with advanced IF functions when paired with VLOOKUP, INDEX-MATCH-MATCH, and pivot tables. MS Excel with all these features is an important and effective resource to help you with economic and financial analysis as well. "Excel 2020 Updated for Everyone" has been created to improve your learning experience; in fact, I have also included several images. "I want to help you!" Now it's time to act! Shop Now

"Excel 2020 Updated for Everyone".

Written for students, professionals, and social scientists with little or no knowledge of data visualization principles, *Data Visualization & Presentation With Microsoft Office* by Valerie M. Sue and Matthew T. Griffin presents step-by-step instructions for clearly and effectively presenting data using MS Office programs. Throughout the book, the focus is on turning raw, quantitative data into attractive, well-designed charts and tables that tell an accurate narrative about underlying information. Helpful illustrations, expert tips for solving common issues, and discussions about working efficiently are included to equip readers with the tools they need to engage their audience using a visual format.

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.

If you are a frequent Excel user, then you are probably familiar with pivot tables. They are used for figuring out quick insights from small amounts of data and can also be turned into easy-to-understand graphs. But even Excel has its limitations. When combining tables, manipulating large datasets over one million rows, or selecting data from multiple sources, Excel will struggle. It can be frustrating to have Excel quit unexpectedly or run extremely slowly or time out and need a forced shutdown! So, what happens if you have over one million rows of data? You use Power Pivots. This book will tell you how to: -Understand once and for all How to create and to use Pivot Tables like a Pro -Extract all the important gold nuggets hidden in the Database you have -Build a nice-looking report to present at a meeting. -Save a lot of time and effort with a few simple clicks

In the workplace, excel is one of the most commonly used analysis and reporting tools. If there is one book you should get to help you master Pivot Tables and VLOOKUP, this will do just that. The step by step guidance in this book will enable you to master Excel's powerful and dynamic functions - Pivot tables & VLOOKUP which are relevant to you as an accountant and thus will help you make yourself more marketable with recruitment agencies and potential employers. The advanced tools accountants need to build automated, reliable, and scalable reports using Excel Learn about the functions that work together to automate many of the processes involved in Management Reporting. See how to take advantage of the many new features of Excel 2007 and 2010. Find out how to build validation structures into your spreadsheet reports. Discover how to identify missing or new codes, either in the creation process or in the day-to-day running of the reports. Do it all with *Advanced Excel Reporting for Management Accountants*. Explore the structures that simplify the report creation process and make the reports more maintainable Learn techniques to "cleanse" data so that it is ready for use in Pivot Tables and formula-based reports Find out the tips and tricks that can make the creation process quicker and easier Discover all you need to know about Excel's summing functions and how versatile they can be Written in a hands-on style that works towards the completion of two reporting case studies, *Advanced Excel Reporting for Management Accountants* explains and demonstrates techniques so that Management Accountants can learn how to automate many aspects of the reporting process.

Advanced Excel for Accountants - Pivot Tables & Vlookup The Accountants Guide to Mastering Pivot Tables & Vlookup This lesson covers user interfaces. Most Excel models are content with having users type in a number or text in a cell and then the formulas use that input. There are more user friendly way to interact with your users. In this lesson you will learn how to include option buttons, scroll bars, check boxes and other user form objects to give your users a familiar way to interact with Excel. You will also learn how to use new formulas (not covered in previous lessons) that connect the form objects with the data in the workbook. This lesson comes with two follow along workbooks so you can practice as you read the text. All images are taken in Excel 2013 but the material should work with Excel 2007 and upwards. This material was written for the beginning Excel user in mind. The lesson is for Excel for Windows.

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

Provides a comprehensive guide for anyone who has to undertake financial analysis, or understand and implement financial models. Discusses a wide range of real-world financial problems and models using Excel 2007 and Visual Basic for Applications (VBA). Provides reference to earlier versions of Excel and VBA, and includes a CD-Rom with modelling tools and working versions of models discussed.

Advanced Excel Essentials is the only book for experienced Excel developers who want to channel their skills into building spreadsheet applications and dashboards. This book starts from the assumption that you are well-versed in Excel and builds on your skills to take them to an advanced level. It provides the building blocks of advanced development and then takes you through the development of your own advanced spreadsheet application. For the seasoned analyst, accountant, financial professional, management consultant, or engineer—this is the book you've been waiting for! Author Jordan Goldmeier builds on a foundation of industry best practices, bringing his own forward-thinking approach to Excel and rich real-world experience, to distill a unique blend of advanced essentials. Among other topics, he covers advanced formula concepts like array formulas and Boolean logic and provides insight into better code and formulas development. He supports that insight by showing you how to build correctly with hands-on examples.

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.

This book is for those who are familiar with Microsoft Excel and use it on a regular basis. You know there's more out there, a way to do more, faster, and better. Learn to step up your game with Advanced Excel for Productivity, a readable and useful guide to improving everything you do in Excel. Learn advanced techniques for Microsoft Excel, including keyboard shortcuts, functions, data analysis, VBA, and other advanced tips.

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

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. Work efficiently with ranges, cells, and R1C1-style formulas Build super-fast applications with arrays Customize the Excel 2010 Ribbon to run your macros Write Excel 2010 VBA code that works on older versions of Excel Create custom dialog boxes to collect information from your users Use error handling to make your VBA scripts more resilient Use Web queries to import data from virtually any online source Master advanced techniques such as classes and collections Use Excel VBA to control other Office programs...even control Windows itself, via the Windows API Create add-ins to share or sell your programs 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

Millions of users create and share Excel spreadsheets every day, but few go deeply enough to learn the techniques that will make their work much easier. There are many ways to take advantage of Excel's advanced capabilities without spending hours on advanced study. Excel Hacks provides more than 130 hacks -- clever tools, tips and techniques -- that will leapfrog your work beyond the ordinary. Now expanded to include Excel 2007, this resourceful, roll-up-your-sleeves guide gives you little known "backdoor" tricks for several Excel versions using different platforms and external applications. Think of this book as a toolbox. When a need arises or a problem occurs, you can simply use the right tool for the job. Hacks are grouped into chapters so you can find what you need quickly, including ways to: Reduce workbook and worksheet frustration -- manage how users interact with worksheets, find and highlight information, and deal with debris and corruption.

Analyze and manage data -- extend and automate these features, moving beyond the limited tasks they were designed to perform. Hack names -- learn not only how to name cells and ranges, but also how to create names that adapt to the data in your spreadsheet. Get the most out of PivotTables -- avoid the problems that make them frustrating and learn how to extend them. Create customized charts -- tweak and combine Excel's built-in charting capabilities. Hack formulas and functions -- subjects range from moving formulas around to dealing with datatype issues to improving recalculation time. Make the most of macros -- including ways to manage them and use them to extend other features. Use the enhanced capabilities of Microsoft Office 2007 to combine Excel with Word, Access, and Outlook. You can either browse through the book or read it from cover to cover, studying the procedures and scripts to learn more about Excel. However you use it, Excel Hacks will help you increase productivity and give you hours of "hacking" enjoyment along the way.

This manual uses complex spreadsheets to produce evidence for the CLAIT Advanced 2006 Unit 2 assessments. All aspects of Excel are covered as evidence is collected. The student will be able to: create multi-level spreadsheets for a common purpose, use a range of complex formulas and functions, create a macro and analyse spreadsheet data, format and maintain spreadsheets, print spreadsheets and formulas. Endorsed by OCR.

The jargon associated with Microsoft Excel's pivot tables ("n-dimensional cross tabulations") makes them look complex, but they're really no more than an easy way to build concise, flexible summaries of long lists of raw values. If you're working with hundreds (or hundreds of thousands) of rows, then pivot tables are the best way to look at the same information in different ways, summarize data on the fly, and spot trends and relationships. This handy guide teaches you how to use Excel's most powerful feature to crunch large amounts of data, without having to write new formulas, copy and paste cells, or reorganize rows and columns. You can download the sample workbook to follow along with the author's examples. - Create pivot tables from worksheet databases. - Rearrange pivot tables by dragging, swapping, and nesting fields. - Customize pivot tables with styles, layouts, totals, and subtotals. - Combine numbers, dates, times, or text values into custom groups. - Calculate common statistics or create custom formulas. - Filter data that you don't want to see. - Create frequency tabulations quickly. - Control references to pivot table cells. - Plenty of tips, tricks, and timesavers. - Fully cross-referenced, linked, and searchable. Contents 1. Pivot Table Basics 2. Nesting Fields 3. Grouping Items 4. Calculations and Custom Formulas 5. Filtering Data 6. Tricks with Pivot Tables These are powerful, flexible, and complex tools, and most Excel users never tap their full potential. But you can, with Peter Aitken's step-by-step tutorials, understandable instructions, and detailed explanations. You'll learn to create and use PivotTables and charts from the simplest to the most complex. This book will help you get more from Excel than ever before. Chart Topper # 1 Creating a PivotTable Report Chart Topper # 3 Using Special PivotTable(r) Tools Chart Topper # 6 Understanding and Using PivotCharts Chart Topper # 7 Working with Multidimensional Data Chart Topper # 10 Programming PivotTables with VBA

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?

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