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Excel 2013 Pivot Table Data Crunching

Bill Jelen, Michael Alexander



Excel 2013 Pivot Table Data Crunching:

Excel 2013 Pivot Table Data Crunching Bill Jelen, Michael Alexander, 2013-03-18 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 Table Data Crunching Michael Alexander, Bill Jelen, 2001-06-20 Become a savvy Microsoft Excel user. Pivot tables are a great feature in Excel that help you organize and analyze data, but not many Excel users know how to use pivot tables. Pivot Table Data Crunching offers a comprehensive review of all the functionalities of Pivot Tables from author Bill Jelen, otherwise known as Mr. Excel from www.mrexcel.com, and Michael Alexander, a Microsoft Certified Application Developer. The authors' practical scenarios and real world advice demonstrate the benefits of Pivot Tables and how to avoid the common pitfalls of every day data crunching. Each solution presented in the book can be accomplished with resources available in the Excel interface, making Pivot Table Data Crunching a beneficial resource for all levels of Excel users.

Microsoft Excel 2019 Pivot Table Data Crunching Bill Jelen, Michael Alexander, 2018-12-27 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

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Excel 2016 Pivot Table Data Crunching Bill Jelen,Michael Alexander,2016

Data Visualization & Presentation With Microsoft Office Valerie M. Sue,Matthew T. Griffin,2015-10-09

Written for students professionals and social scientists with little or no knowledge of data visualization principles this complete guide 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 on working efficiently are included to equip readers with the tools they need to engage their audience using a visual format

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

Renowned Excel expert Bill Jelen MrExcel helps you crunch data from any source with Excel pivot tables 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 powerincluding valuable improvements in Excel and Excel in Office 365 Drawing on years of Excel experience Bill Jelen offers practical recipes for solving real business problems helps you avoid common mistakes and presents 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 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

Pivot Table Data Crunching Bill Jelen,Michael Alexander,2010-10-20

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 Pivot Tables Laminated Tip Card Bill Jelen, 2013-10

Pivot tables are a highly useful feature in Excel the leading desktop spreadsheet program once the user masters their many abilities of summarization a task made much less daunting with this special tip sheet that offers condensed must know information on how to work with pivot tables Ideal for creating one page summary reports pivot tables can be used by spreadsheet creators to report on such key data items as the top five customers top 10 products annual revenue changes and many others The card is helpful to users of either Excel 2010 or 2013 and includes necessary lessons such as creating the first pivot table as well as advanced topics that include date rollups grouping calculated fields and basic troubleshooting

Excel 2013 Pivot Tables Tim Hill, 2012-10-11 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 and customize pivot charts Unlink a pivot table from its source data 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 Charting Pivot Tables 7 Tricks with Pivot Tables

Excel Bible for Beginners Harjit Suman, 2020-06-21 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 use 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

Excel 2013 Laminated Tip Card Bill Jelen, 2013-10 All the best tips for Excel 2013 are included in this two page laminated tip card Shortcut keys key formulas and an introduction to pivot tables VLOOKUP and charting are highlighted Additionally new features in Excel 2013 such as Flash Fill improved charting PowerView and new functions are included

Microsoft Excel Pivot Table Data Crunching Including Dynamic Arrays, Power Query, and Copilot Bill Jelen, 2024-12-26

Learn to use pivot tables and pivot charts in Microsoft Excel to produce powerful dynamic reports in minutes take control of your data and your business Even if you've never created a pivot table before this book will help you leverage their flexibility and analytical power and includes exploration of new array functions and Copilot capabilities in analysis creation Drawing on more than 30 years of cutting edge Excel experience MVP Bill Jelen MrExcel shares practical recipes for solving real business problems expert insights for avoiding mistakes and advanced tips and tricks you'll find nowhere else By reading this book you will Master easy powerful ways to create customize change and control pivot tables Use Copilot and Analyze Data features to create pivot tables Transform huge datasets into clear summary reports Instantly highlight your most profitable customers products or regions Pivot data with powerful dynamic arrays and Power Query Use PIVOTBY and GROUPBY functions to create reports without needing to refresh Build geographical pivot tables with 3D Maps Construct and share state of the art dynamic dashboards Revamp analyses on the fly by dragging and dropping fields Build dynamic self service reporting systems Share your pivot tables with colleagues Create data mashups using the full Power Pivot capabilities in modern Excel versions Generate pivot tables using either VBA on the Desktop or Typescript in Excel Online or on the Desktop Embrace GetPivotData for better looking reports and learn how to prevent it for quick reporting Unpivot source data so it's easier to use 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 **Pivot**

Table Data Crunching for Microsoft Office Excel 2007 Jelen, 2006 **Excel 2010 Pivot Tables** Tim Hill, 2011-09-02 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 spreadsheet or database tables 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 and customize pivot charts Unlink a pivot table from its source data Control references to pivot table cells Plenty of tips tricks and workarounds Fully cross referenced and indexed Contents1 Pivot Table Basics2 Nesting Fields3 Grouping Items4 Calculations and Custom Formulas5 Filtering Data6 Charting Pivot Tables7 Tricks with Pivot TablesAbout the AuthorTim Hill is a data miner based in Las Vegas Nevada When he's not crunching numbers in SAS Excel R or SQL Tim plays poker hikes canyons and avoids malls *Ежегодный*

библиографический указатель книг России, 2014

Excel 2013 Pivot Tables: Including the Data Model Maayan

Poleg, Sharon Barak, 2015-04-19 Excel 2013 Pivot Tables Including the Data Model A pivot table is a simple yet powerful technique that enables Excel's users to transform data overload into meaningful and organized knowledge. With pivot tables you can see the data in dozens of different ways with a simple mouse drag. Perform fast calculations with no need for formulas. Focus on another part of the data each time and get a clear picture. Show more trends and patterns. Create dozens of reports and charts to analyze your data. While reading the book and using the practice files you will know how to create a Pivot Table. Select data from the current file. Select data from another Excel file. Change the data source. Create a pivot table based on a dynamic data table. Perform Calculations: o Use sum, average, minimum, maximum, and count. o Show Percentage of a column total, row total, and Grand total. o Display the running total. o Group numeric and date data. o Use calculated field and calculated item. Change the Report Structure. o Switching columns and rows. o Adding columns or rows. o Adding a page break between items. Format your Pivot Table. o Add totals and Subtotals. o Sort. o Filter. You will also know how to add slicers and to manipulate them. Add a timeline and to manipulate it. Add charts to your pivot tables. Use the new and innovative feature The Data Model. And of course, you will learn some cool tips and tricks.

Excel 2013 Pivot Tables: Including the Data Model (full Color) Maayan Poleg, Sharon Barak, 2015-04-29 Excel 2013 Pivot Tables Including the Data Model A pivot table is a simple yet powerful technique that enables Excel's users to transform data overload into meaningful and organized knowledge. With pivot tables you can see the data in dozens of different ways with a simple mouse drag. Perform fast calculations with no need for formulas. Focus on another part of the data each time and get a clear picture. Show more trends and patterns. Create dozens of reports and charts to analyze your data. While reading the book and using the practice files you will know how to create a Pivot Table. Select data from the current file. Select data from another Excel file. Change the data source. Create a pivot table based on a dynamic data table. Perform Calculations: o Use sum, average, minimum, maximum, and count. o Show Percentage of a column total, row total, and Grand total. o Display the running total. o Group numeric and date data. o Use calculated field and calculated item. Change the Report Structure. o Switching columns and rows. o Adding columns or rows. o Adding a page break between items. Format your Pivot Table. o Add totals and Subtotals. o Sort. o Filter. You will also know how to add slicers and to manipulate them. Add a timeline and to manipulate it. Add charts to your pivot tables. Use the new and innovative feature The Data Model. And of course, you will learn some cool tips and tricks.

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Excel 2013 in Depth Bill Jelen,2013 Provides comprehensive coverage on the spreadsheet software including detailed solutions to everyday problems real world examples troubleshooting help and in depth explanations of new features

Excel Pivot Tables And Charts Peter G.Aitken,2006-03-06 Excel is by far the most widely used spreadsheet program with an installed base of hundreds of millions PivotTables and the related pivot charts are a powerful tool within Excel for analyzing summarizing and organizing data to reveal meanings that would not otherwise be visible The use of these tools is not simple or intuitive however and the vast majority of Excel users have never tapped their power This book addresses this need by providing complete coverage of Excel PivotTables and pivot charts starting with the simplest and most basic uses and working up to complex and sophisticated scenarios The book combines both the reference and tutorial approaches Understanding PivotTables and Charts Understanding Data Sources for PivotTables Using PivotTable Tools and Formatting Working with PivotTable Components More about PivotTable Components Understanding and Using PivotCharts Using PivotTables with Multidimensional Data Getting Hard Data from a PivotTable PivotTable Alternatives Programming PivotTables with VBA

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