

# **Microsoft Excel 2013 Data Analysis And Business Modeling Data Analysis And Business Modeling Introducing**

*Laminated quick reference card showing step-by-step instructions and shortcuts for how to use tables, PivotTables, sorting and filtering features in Microsoft Office Excel 2013. This guide is suitable as a training handout, or simply an easy to use reference guide, for any type of user. The following topics are covered: List Range or Table? Excel Tables: Creating an Excel Table, Adding or Deleting a Table Row or Column, Turning On/Off the Total Row, Removing Duplicates, Using Table Specifiers in Formulas, Converting a Table to a List Range, Using a List Range for Sorting, Filtering, Subtotals, and PivotTables. PivotTables: Creating a PivotTable or PivotChart from Worksheet Data, Show/Hide the PivotTable Fields Pane, Adding/Removing a PivotTable Field, Refreshing a PivotTable, Rearranging a PivotTable, Adding a PivotChart to an Existing PivotTable, Changing the Summary Function, Changing How Values are Shown, Sorting and Filtering a PivotTable, Filtering PivotTables with Timelines, Using a PivotTable to Analyze Multiple Data Sources, Adding Excel Workbook Tables to the Data Model, Adding External Data to the Data Model, Defining Relationships Across Multiple Tables, Creating a New PivotTable to Analyze Multiple Data Model Tables, Adding Tables and Fields to an Existing PivotTable, Advanced Data Analysis, Creating a Power View Sheet, Adding a Visualization to Power View. Sorting & Filtering a Table or List*

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*Range: Basic Sorting, Complex Sorting, Filtering and Advanced Filtering, Show/Hide AutoFilter, Filtering with AutoFilter. Advanced Filtering: Criteria for Advanced Filters, Using Advanced Filters/Copying Filtered Data to Another Range, Selecting/Ordering Columns, Clearing Filtering and Sorting, Subtotals. This guide is one of several titles available for Excel 2013: Excel 2013 Introduction; Excel 2013 Data Analysis with Tables; Functions & Formulas.*

*Introduce your students to the latest that Microsoft Office has to offer with the new generation of Shelly Cashman Series books! For the past three decades, the Shelly Cashman Series has effectively introduced computer skills to millions of students. With Microsoft Excel 2013, we're continuing our history of innovation by enhancing our proven pedagogy to reflect the learning styles of today's students. In this text you'll find features that are specifically designed to engage students, improve retention, and prepare them for future success. Our trademark step-by-step, screen-by-screen approach now encourages students to expand their understanding of Microsoft Excel 2013 through experimentation, critical thought, and personalization. With these enhancements and more, the Shelly Cashman Series continues to deliver the most effective educational materials for you and your students. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.*

*Praised by instructors for its concise, focused approach and user-friendly format, the Illustrated Series engages both computer rookies and hot shots in mastering MICROSOFT EXCEL 2013 quickly and efficiently. Skills are accessible and easy-to-follow*

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*thanks to the Illustrated Series' hallmark 2-page layout, which allows students to see an entire task in one view. New Learning Outcomes outline the skills covered in each lesson, and larger full-color screens represent exactly what students should see on their own computers. Each unit begins with a brief overview of the principles of the lesson, and introduces a case study for further application. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.*

*Follow real-life, step-by-step examples that provide the building blocks to build engaging dashboards. This practical guide is all about doing. Get your data, open up Excel, and go! You don't need to be an expert to get the most out of your Dynamics GP implementation and build great-looking, easily maintained dashboards using Microsoft Excel. If you have a working knowledge of Dynamics and Excel you'll be producing amazing dashboards in hours not days.*

*Excel 2016 Bible*

*New Perspectives on Microsoft Excel 2013, Brief  
Conquering Crap Data and Excel Skirmishes  
Data Analysis and Business Modeling  
Excel 2013 Pivot Table Data Crunching*

You're beyond the basics—so dive in and really put your spreadsheet skills to work! This supremely organized reference is packed with hundreds of timesaving solutions, troubleshooting tips, and workarounds. It's all muscle and no fluff. Learn how the experts tackle

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Excel 2013—and challenge yourself to new levels of mastery. Includes companion eBook and sample files. 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

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.

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

Understanding your company's data has never been easier than with Microsoft's new Power BI package for Excel 2013. Consisting of four powerful tools—Power Pivot, Power View, Power Query and Power Maps—Power BI makes self-service business intelligence a reality for a wide range of users, bridging the traditional gap between Excel users, business analysts and IT experts and making it easier for everyone to

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work together to build the data models that can give you game-changing insights into your business. Beginning Power BI with Excel 2013 guides you step by step through the process of analyzing and visualizing your data. Daniel R. Clark, an expert in BI training and a regular speaker on these topics, takes you through each tool in turn, using hands-on activities to consolidate what you've learned in each chapter. Starting with Power Pivot, you will create robust scalable data models which will serve as the foundation of your data analysis. Once you have mastered creating suitable data models, you will use them to build compelling interactive visualizations in Power View. It's often necessary to combine data from disparate sources into a data model. Power Query allows you to easily discover, combine, and refine data from a variety of sources, so you can make accurate judgments with all the available information. Geographical awareness is another common requirement of data analysis. Using Power Maps you will create captivating visualizations that map your data in space and time. Beginning Power BI with Excel 2013 is your practical guide to getting maximum insight from your data, and presenting it with impact. Excel Power Pivot and Power Query For Dummies

091017S: Data Analysis with PivotTables

Excel 2013: The Missing Manual

Data Analysis Using Microsoft Excel

Microsoft Excel 2013 Data Analysis and  
Business Modeling

With proven pedagogy that emphasizes critical-thinking, problem-solving, and in-depth coverage, *New Perspectives* helps students develop the Microsoft Office 2013 skills they need to be successful in college and beyond. Updated with all new case-based tutorials, *New Perspectives* Microsoft Excel 2013 continues to engage students in applying skills to real-world situations, making concepts relevant. A new Troubleshoot case problem enhances critical thinking, and a new tutorial on Managing Your Files helps students navigate Windows 8. As always, *New Perspectives* improves learning outcomes and transference of skills by helping students understand why what they're learning is important. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

**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

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



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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!

The complete guide to Excel 2016, from Mr. Spreadsheet himself **style="border: 1px solid #1b1c1d; color: #1b1c1d; font-family: 'Open Sans', sans-serif; font-size: 16px;"** Whether you are just starting out or an Excel novice, the Excel 2016 Bible is your comprehensive, go-to guide for all your Excel 2016 needs. Whether you use Excel at work or at home,

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you will be guided through the powerful new features and capabilities by expert author and Excel Guru John Walkenbach 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 2016 Bible. Create functional spreadsheets that work Master formulas, formatting, pivot tables, and more Get acquainted with Excel 2016's new features and tools Customize downloadable templates and worksheets Whether you need a walkthrough tutorial or an easy-to-navigate desk reference, the Excel 2016 Bible has you covered with complete coverage and clear expert guidance.

Microsoft Excel 2013 for the Business Analyst  
Microsoft Excel 2019 Data Analysis and Business  
Modeling

VBA and Macros

Microsoft Excel 2013: Illustrated Complete  
Financial Analysis with Microsoft Excel

Completely updated guide for students, scientists and engineers who want to use Microsoft Excel 2013 to its full potential. Electronic spreadsheet analysis has become part of the everyday work of researchers in all areas of engineering and science. Microsoft Excel, as the industry standard spreadsheet, has a range of scientific functions

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that can be utilized for the modeling, analysis and presentation of quantitative data. This text provides a straightforward guide to using these functions of Microsoft Excel, guiding the reader from basic principles through to more complicated areas such as formulae, charts, curve-fitting, equation solving, integration, macros, statistical functions, and presenting quantitative data. Content written specifically for the requirements of science and engineering students and professionals working with Microsoft Excel, brought fully up to date with the new Microsoft Office release of Excel 2013. Features of Excel 2013 are illustrated through a wide variety of examples based in technical contexts, demonstrating the use of the program for analysis and presentation of experimental results. New to this edition: The Backstage is introduced (a new Office 2013 feature); all the "external" operations like Save, Print etc. are now in one place The chapter on charting is totally revised and updated " Excel 2013 differs greatly from earlier versions Includes many new end-of-chapter problems Most chapters have been edited to improve readability Thought-provoking and accessible in approach, this updated and expanded second edition of the Microsoft Excel 2013 Data Analysis and Business Modeling (Introducing) provides a user-friendly introduction to the subject, Taking a clear structural framework, it guides the reader through the subject's core elements. A flowing writing style combines with the use of illustrations and diagrams throughout the text to ensure the reader

understands even the most complex of concepts. This succinct and enlightening overview is a required reading for advanced graduate-level students. We hope you find this book useful in shaping your future career. Feel free to send us your enquiries related to our publications to [info@risepress.pw](mailto:info@risepress.pw) Rise Press

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

Excel at Excel with the help of this bestselling spreadsheet guide John Walkenbach's name is synonymous with excellence in computer books that decipher the complexities of Microsoft Excel. Known as "Mr. Spreadsheet," Walkenbach shows you how to maximize the power of Excel 2013 while bringing you up to speed on the latest features. This perennial bestseller is fully updated to cover all the new features of Excel 2013, including how to navigate the user interface, take advantage of various file formats, master formulas, analyze data with PivotTables, and more. Whether you're an Excel beginner who is looking to get more savvy or an advanced user looking to become a power user, this latest edition provides you with comprehensive coverage as well as helpful tips, tricks, and techniques that you won't find anywhere else. Shares the invaluable insight of Excel guru and bestselling author "Mr. Spreadsheet" John Walkenbach as he guides you through every aspect of

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Excel 2013 Provides essential coverage of all the newest features of Excel 2013 Presents material in a clear, concise, logical format that is ideal for all levels of Excel experience Features a website that includes downloadable templates and worksheets from the book Chart your path to fantastic formulas and stellar spreadsheets with Excel 2013 Bible!

Microsoft Excel 2013 Inside Out

091027S: Data Analysis with Power Pivot

Building Dashboards with Microsoft Dynamics GP 2013 and Excel 2013

Excel 2013 Simplified

Guerilla Data Analysis Using Microsoft Excel

Readers develop the Microsoft Excel 2013 skills for academic and career success with this latest edition from the popular New Perspectives Series. Updated with all-new case-based tutorials, NEW PERSPECTIVES MICROSOFT EXCEL 2013, COMPREHENSIVE ENHANCED EDITION continues to apply MS Excel 2013 skills to real situations that fully demonstrate the relevance of concepts. A proven learning approach emphasizes critical thinking, problem-solving, and in-depth coverage. A new Troubleshoot case problem enhances analytical skills, while a new tutorial on Managing Your Files helps readers navigate Windows 8. Readers discover success with MS Excel 2013 as NEW PERSPECTIVES MICROSOFT EXCEL 2013 emphasizes the value and application

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of what they are learning. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Microsoft Excel 2013 Data Analysis and Business Modeling

Data Analysis and Business Modeling Pearson Education

Master business modeling and analysis techniques with Microsoft Excel 2013, and transform data into bottom-line results. Written by award-winning educator Wayne Winston, this hands-on, scenario-focused guide shows you how to use the latest Excel tools to integrate data from multiple tables-and how to effectively build a relational data source inside an Excel workbook. Solve real business problems with Excel-and sharpen your edge Summarize data with PivotTables and Descriptive Statistics Explore new trends in predictive and prescriptive analytics Use Excel Trend Curves, multiple regression, and exponential smoothing Master advanced Excel functions such as OFFSET and INDIRECT Delve into key financial, statistical, and time functions Make your charts more effective with the Power View tool Tame complex optimization problems with Excel Solver Run Monte Carlo simulations on stock prices and bidding models Apply important modeling tools such as the Inquire add-in.

Master business modeling and analysis techniques with Microsoft Excel 2019 and Office 365 and

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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

Excel 2013 In Depth p1

Excel 2013 Bible

Microsoft® Office Excel® 2013

(Cheat Sheet of Instructions, Tips and Shortcuts -  
Laminated Card)

Beginning Power BI with Excel 2013

A friendly, visual approach to learning the basics of Excel 2013 As the world's leading spreadsheet program, Excel is a spreadsheet and data analysis tool that is part of the Microsoft Office suite.

The new Excel 2013 includes new features and functionalities that require users of older versions to re-learn the application. However, whether you're switching from an earlier version or learning Excel for the first time, this easy-to-follow visual guide gets you going with Excel 2013 quickly and easily. Numbered steps as well as full-color screen shots, concise information, and helpful tips, all contribute to a clear, comfortable learning experience. Covers Excel basics, workbook fundamentals, formatting worksheets and enhancing them with graphics, analyzing data, communicating results with charts and

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PivotTables, and much more Walks you through using Flash Fill, representing your data in a variety of ways, and maximizing a more interactive interface Demonstrates how to share workbooks, collaborate with others, and embed portions of your spreadsheets on social network pages Excel 2013 Simplified is a quick and easy way to get up to speed on Excel 2013 for both novice users and those upgrading from an earlier version.

Excel is the number-one spreadsheet application, with ever-expanding capabilities. If you're only using it to balance the books, you're missing out on a host of functions that can benefit your business or personal finances by uncovering trends and other important information hidden within the numbers.

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

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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 The world's most popular spreadsheet program is now more powerful than ever, but it's also more complex. That's where this Missing Manual comes in. With crystal-clear explanations and hands-on examples, Excel 2013: The

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Missing Manual shows you how to master Excel so you can easily track, analyze, and chart your data. You'll be using new features like PowerPivot and Flash Fill in no time. The important stuff you need to know: Go from novice to ace. Learn how to analyze your data, from writing your first formula to charting your results. Illustrate trends. Discover the clearest way to present your data using Excel's new Quick Analysis feature. Broaden your analysis. Use pivot tables, slicers, and timelines to examine your data from different perspectives. Import data. Pull data from a variety of sources, including website data feeds and corporate databases. Work from the Web. Launch and manage your workbooks on the road, using the new Excel Web App. Share your worksheets. Store Excel files on SkyDrive and collaborate with colleagues on Facebook, Twitter, and LinkedIn. Master the new data model. Use PowerPivot to work with millions of rows of data. Make calculations. Review financial data, use math and scientific formulas, and perform statistical analyses.

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And Business Modeling Data Analysis And  
Business Modeling Introducing

Building Data Models with PowerPivot

Microsoft Excel 2013 Data Analysis with  
Tables Quick Reference Guide

Excel Data Analysis For Dummies

A Guide to Microsoft Excel 2013 for  
Scientists and Engineers

Microsoft Excel 2013

*Master business modeling and analysis techniques with Microsoft Excel 2013, and transform data into bottom-line results. Written by award-winning educator Wayne Winston, this hands-on, scenario-focused guide shows you how to use the latest Excel tools to integrate data from multiple tables—and how to effectively build a relational data source inside an Excel workbook. Solve real business problems with Excel—and sharpen your edge Summarize data with PivotTables and Descriptive Statistics Explore new trends in predictive and prescriptive analytics Use Excel Trend Curves, multiple regression, and exponential smoothing Master advanced Excel functions such as OFFSET and INDIRECT Delve into key financial, statistical, and time functions Make your charts more effective with the Power View tool Tame complex*

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optimization problems with Excel Solver  
Run Monte Carlo simulations on stock  
prices and bidding models Apply  
important modeling tools such as the  
Inquire add-in

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," and Oz  
do Soleil during their careers run as a  
financial analyst charged with taking  
mainframe data and turning it into  
useful information quickly. Topics  
include data quality, validation,  
perfectly sorting with one click every  
time, matching lists of data, data  
consolidation, data subtotals, pivot  
tables, pivot charts, tables and much  
more.

SUCCESSING IN BUSINESS WITH MICROSOFT  
OFFICE EXCEL 2013 prepares your  
students to solve business problems by  
moving beyond the basic point and click  
skills to think critically about  
realistic business situations. When  
students combine software analysis with  
their own decision making abilities,  
they are more likely meet any business

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challenge with success. The Succeeding in Business Series emphasizes problem-solving, critical thinking, and analysis - challenging students to find efficient and effective solutions.

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*Describes the features of the software program, including writing formulas, presenting data visually, linking worksheets, using PivotTables, and collaborating online.*

*Succeeding in Business with Microsoft Excel 2013: A Problem-Solving Approach Data Analysis and Business Modeling with Excel 2013*

*Microsoft Excel 2013: Complete Self-Service Business Intelligence Using Power Pivot, Power View, Power Query, and Power Map*

*Excel 2013 In Depth*

**Your guide to quickly turn data into results. Transform your skills, data, and business—and create your own BI solutions using software you already know and love: Microsoft Excel. Two business intelligence (BI) experts take you inside PowerPivot functionality for Excel 2013, with a focus on real world scenarios, problem-solving, and data modeling.**

**You'll learn how to quickly turn mass quantities of data into meaningful information and on-the-job results—no programming required! Understand the differences between PowerPivot for Self Service BI and SQL Server Analysis Services for Corporate BI Extend your existing data-analysis skills to create your own BI solutions Quickly manipulate large data sets, often in millions of rows Perform simple-to-sophisticated calculations and what-if analysis Create complex reporting systems with data modeling and Data Analysis Expressions Share your results effortlessly across your organization using Microsoft SharePoint Authors' note on using Microsoft Excel 2016: This book's content was written against Excel 2013, but it is useful and valid for users of Excel 2016 too. Excel 2016 introduces several new DAX functions and an improved editor for DAX without changing any existing behavior. In other words, all of the concepts and examples explained in this book continue to work with Excel 2016.**

**Spreadsheet skills are important for a first job, and DATA ANALYSIS USING MICROSOFT EXCEL prepares students to enter the world of work with stronger spreadsheet skills. Designed as a supplement to a main statistics text or as a reference for professionals, this handbook helps students build their proficiency in Microsoft Excel and shows them how to use the built-in capabilities of Excel to analyze data and make decisions. Although many of the examples are business oriented, the step-by-step approach makes this book appropriate for statistical analysis in other courses and academic disciplines. Manage, analyze, and visualize data with Microsoft**



**Excel 2013 to transform raw data into ready to use information About This Book Create formulas to help you analyze and explain findings Develop interactive spreadsheets that will impress your audience and give them the ability to slice and dice data A step-by-step guide to learn various ways to model data for businesses with the help of Excel 2013 Who This Book Is For If you want to start using Excel 2013 for data analysis and business modeling and enhance your skills in the data analysis life cycle then this book is for you, whether you're new to Excel or experienced. What You Will Learn Discover what Excel formulas are all about and how to use them in your spreadsheet development Identify bad data and learn cleaning strategies Create interactive spreadsheets that engage and appeal to your audience Leverage Excel's powerful built-in tools to get the median, maximum, and minimum values of your data Build impressive tables and combine datasets using Excel's built-in functionality Learn the powerful scripting language VBA, allowing you to implement your own custom solutions with ease In Detail Excel 2013 is one of the easiest to use data analysis tools you will ever come across. Its simplicity and powerful features has made it the go to tool for all your data needs. Complex operations with Excel, such as creating charts and graphs, visualization, and analyzing data make it a great tool for managers, data scientists, financial data analysts, and those who work closely with data. Learning data analysis and will help you bring your data skills to the next level. This book starts by walking you through creating your own data and bringing data into Excel from various sources. You'll**

**learn the basics of SQL syntax and how to connect it to a Microsoft SQL Server Database using Excel's data connection tools. You will discover how to spot bad data and strategies to clean that data to make it useful to you. Next, you'll learn to create custom columns, identify key metrics, and make decisions based on business rules. You'll create macros using VBA and use Excel 2013's shiny new macros. Finally, at the end of the book, you'll be provided with useful shortcuts and tips, enabling you to do efficient data analysis and business modeling with Excel 2013.**

**Style and approach This is a step-by-step guide to performing data analysis and business modelling with Excel 2013, complete with examples and tips. The author shows how to use Excel 2013 to perform core statistical tasks. 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.**

**Microsoft Excel Data Analysis and Business Modeling**

**New Perspectives on Microsoft Excel 2013,  
Comprehensive Enhanced Edition**

**Microsoft Excel 2013 Building Data Models with  
PowerPivot**

**Guerrilla Data Analysis Using Microsoft Excel**

*Provides an introduction to data analysis and  
business modeling using Microsoft Excel.*

*Two of the leading Excel channels on  
YouTube join forces to combat bad data. 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," and Oz do  
Soleil during their careers run as financial  
analysts charged with taking mainframe data  
and turning it into useful information quickly.  
Topics include data quality, validation,  
perfectly sorting with one click every time,  
matching lists of data, data consolidation,  
data subtotals, pivot tables, pivot charts,  
tables, and much more.*

*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  
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into useful information quickly. Topics  
include perfectly sorting with one click every  
time, matching lists of data, data  
consolidation, data subtotals, pivot tables,*

Online Library Microsoft Excel 2013 Data Analysis  
And Business Modeling Data Analysis And  
Business Modeling Introducing  
and much more.

*Start mastering the tool that finance professionals depend upon every day. FINANCIAL ANALYSIS WITH MICROSOFT EXCEL covers all the topics you'll see in a corporate finance course: financial statements, budgets, the Market Security Line, pro forma statements, cost of capital, equities, and debt. Plus, it's easy-to-read and full of study tools that will help you succeed in class.*

*Updated for Office XP*

*Microsoft Excel 2010*

*Statistical Analysis*

*Microsoft Excel 2013 Data Analysis and Business Modeling (Introducing)*

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

# Online Library Microsoft Excel 2013 Data Analysis And Business Modeling Data Analysis And Business Modeling Introducing

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. As one of the most popular software tools in the world, Microsoft Excel is used by business analysts across the globe to keep track of details, look deeply into the data that drives business, and provide managers with the information and insights they need to keep their companies moving forward. MICROSOFT EXCEL 2013 FOR THE BUSINESS ANALYST is an introduction to Excel, written by a business analyst for business analysts. While providing a general overview of the features and functions of Excel, the book places special emphasis on helping users in the task of data analysis. The book begins with a conceptual overview and a discussion of Excel's main components--cells, worksheets, tables, pivot tables, and pivot charts. That material provides an understanding of how Excel summarizes data and paves the way for a detailed exploration of the software's formulas and functions. Written in an easy-to-grasp style, with plenty of helpful screenshots, MICROSOFT EXCEL 2013 FOR THE BUSINESS ANALYST is perfect for analysts who are new to Excel or experienced users who wish to learn more about Excel's business-analysis capabilities.