

Excel 2010 Power Programming With Vba

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.

Renowned Excel experts Bill Jelen (MrExcel) and Tracy Syrstad explain how to build more powerful, reliable, and efficient Excel spreadsheets. Use this guide to automate virtually any routine Excel task: save yourself hours, days, maybe even weeks. Make Excel do things you thought were impossible, discover macro techniques you won't find anywhere else, and create automated reports that are amazingly powerful. Bill Jelen and Tracy Syrstad help you instantly visualize information to make it actionable; capture data from anywhere, and use it anywhere; and automate the best new features in Excel 2019 and Excel in Office 365. You'll find simple, step-by-step instructions, real-world case studies, and 50 workbooks packed with examples and complete, easy-to-adapt solutions. By reading this book, you will: Quickly master Excel macro development Work more efficiently with ranges, cells, and formulas Generate automated reports and quickly adapt them for new requirements Learn to automate pivot tables to summarize, analyze, explore, and present data Use custom dialog boxes to collect data from others using Excel Improve the reliability and resiliency of your macros Integrate data from the internet, Access databases, and other sources Automatically generate charts, visualizations, sparklines, and Word documents Create powerful solutions with classes, collections, and custom functions Solve sophisticated business analysis problems more rapidly About This Book For everyone who wants to get more done with Microsoft Excel in less time For business and financial professionals, entrepreneurs, students, and others who need to efficiently manage and analyze data

Why program Excel? For solving complex calculations and presenting results, Excel is amazingly complete with every imaginable feature already in place. But programming Excel isn't about adding new features as much as it's about combining existing features to solve particular problems. With a few modifications, you can transform Excel into a task-specific piece of software that will quickly and precisely serve your needs. In other words, Excel is an ideal platform for probably millions of small spreadsheet-based software solutions. The best part is, you can program Excel with no additional tools. A variant of the Visual Basic programming language, VB for Applications (VBA) is built into Excel to facilitate its use as a platform. With VBA, you can create macros and templates, manipulate user interface features such as menus and toolbars, and work with custom user forms or dialog boxes. VBA is relatively easy to use, but if you've never programmed before, Programming Excel with VBA and .NET is a great way to learn a lot very quickly. If you're an experienced Excel user or a Visual Basic programmer, you'll pick up a lot of valuable new tricks. Developers looking forward to .NET development will also find discussion of how the Excel object model works with .NET tools, including Visual Studio Tools for Office (VSTO). This book teaches you how to use Excel VBA by explaining concepts clearly and concisely in plain English, and provides plenty of downloadable samples so you can learn by doing. You'll be exposed to a wide range of tasks most commonly performed with Excel, arranged into chapters according to subject, with those subjects corresponding to one or more Excel objects. With both the samples and important reference information for each object included right in the chapters, instead of tucked away in separate sections, Programming Excel with VBA and .NET covers the entire Excel object library. For those just starting out, it also lays down the basic rules common to all programming languages. With this single-source reference and how-to guide, you'll learn to use the complete range of Excel programming tasks to solve problems, no matter what your experience level.

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.

Give Your Data Meaning

Dax Formulas for Powerpivot

Excel 2013 Power Programming with VBA

The Excel Pro's Guide to Mastering Dax

Excel 2010 Power Programming with VBA

Today's era of economic crisis has sent a powerful message: The age of "mercenary" capitalism is ending. We must finally embark on a new age of sustainable, stakeholder-based capitalism. While enlightened executives and policymakers understand the critical need for change, few have tangible plans for making it happen. In *Capitalism at the Crossroads: Next Generation Business Strategies for a Post-Crisis World*, Third Edition, Stuart L. Hart presents new strategies for identifying sustainable products, technologies, and business models that will drive urgently needed growth and help solve social and environmental problems at the same time. Drawing on his experience consulting with top companies and NGOs worldwide, Hart shows how to craft your optimal sustainability strategy and overcome the limitations of traditional "greening" approaches. In this edition, he presents new and updated case studies from the United States and around the world, demonstrating what's working and what isn't. He also guides business leaders in building an organizational "infrastructure for sustainability"--one that can survive budgeting and boardrooms,

recharging innovation and growth throughout your enterprise. Discover: · The new business case for pursuing sustainable capitalism · Sustainability strategies that go far beyond environmental sensitivity · How to fully embed your enterprise in the local context--and why you should · Tactics for making long-term sustainability work in a short-term world

The free book "Fundamentals of Computer Programming with C#" is a comprehensive computer programming tutorial that teaches programming, logical thinking, data structures and algorithms, problem solving and high quality code with lots of examples in C#. It starts with the first steps in programming and software development like variables, data types, conditional statements, loops and arrays and continues with other basic topics like methods, numeral systems, strings and string processing, exceptions, classes and objects. After the basics this fundamental programming book enters into more advanced programming topics like recursion, data structures (lists, trees, hash-tables and graphs), high-quality code, unit testing and refactoring, object-oriented principles (inheritance, abstraction, encapsulation and polymorphism) and their implementation the C# language. It also covers fundamental topics that each good developer should know like algorithm design, complexity of algorithms and problem solving. The book uses C# language and Visual Studio to illustrate the programming concepts and explains some C# / .NET specific technologies like lambda expressions, extension methods and LINQ. The book is written by a team of developers lead by Svetlin Nakov who has 20+ years practical software development experience. It teaches the major programming concepts and way of thinking needed to become a good software engineer and the C# language in the meantime. It is a great start for anyone who wants to become a skillful software engineer. The books does not teach technologies like databases, mobile and web development, but shows the true way to master the basics of programming regardless of the languages, technologies and tools. It is good for beginners and intermediate developers who want to put a solid base for a successful career in the software engineering industry. The book is accompanied by free video lessons, presentation slides and mind maps, as well as hundreds of exercises and live examples. Download the free C# programming book, videos, presentations and other resources from <http://introprogramming.info>. Title: Fundamentals of Computer Programming with C# (The Bulgarian C# Programming Book) ISBN: 9789544007737 ISBN-13: 978-954-400-773-7 (9789544007737) ISBN-10: 954-400-773-3 (9544007733) Author: Svetlin Nakov & Co. Pages: 1132 Language: English Published: Sofia, 2013 Publisher: Faber Publishing, Bulgaria Web site: <http://www.introprogramming.info> License: CC-Attribution-Share-Alike Tags: free, programming, book, computer programming, programming fundamentals, ebook, book programming, C#, CSharp, C# book, tutorial, C# tutorial; programming concepts, programming fundamentals, compiler, Visual Studio, .NET, .NET Framework, data types, variables, expressions, statements, console, conditional statements, control-flow logic, loops, arrays, numeral systems, methods, strings, text processing, StringBuilder, exceptions, exception handling, stack trace, streams, files, text files, linear data structures, list, linked list, stack, queue, tree, balanced tree, graph, depth-first search, DFS, breadth-first search, BFS, dictionaries, hash tables, associative arrays, sets, algorithms, sorting algorithm, searching algorithms, recursion, combinatorial algorithms, algorithm complexity, OOP, object-oriented programming, classes, objects, constructors, fields, properties, static members, abstraction, interfaces, encapsulation, inheritance, virtual methods, polymorphism, cohesion, coupling, enumerations, generics, namespaces, UML, design patterns, extension methods, anonymous types, lambda expressions, LINQ, code quality, high-quality code, high-quality classes, high-quality methods, code formatting, self-documenting code, code refactoring, problem solving, problem solving methodology, 9789544007737, 9544007733

Maximize your Excel 2013 experience using VBA application development The new Excel 2013 boasts updated features, enhanced power, and new capabilities. Naturally, that means John Walkenbach returns with a new edition of his bestselling VBA Programming book and covers all the methods and tools you need to know in order to program with Excel. With this comprehensive guide, "Mr. Spreadsheet" shows you how to maximize your Excel experience using professional spreadsheet application development tips from his own personal bookshelf. Featuring a complete introduction to Visual Basic for Applications and fully updated for the latest features of Excel 2013, this essential reference includes an analysis of Excel application development and is packed with procedures, tips, and ideas for expanding Excel's capabilities with VBA. Offers an analysis of Excel application development and a complete introduction to VBA Features invaluable advice from "Mr. Spreadsheet" himself, bestselling author John Walkenbach, who demonstrates all the techniques you need to create Excel applications, both large and small Covers navigating the Excel interface, formatting worksheets, interacting with other Office applications, working with collaboration tools, and using sample workbooks and John Walkenbach's award-winning Power Utility Pak to help enhance your Excel skills Provides tips, tricks, and techniques for expanding Excel's capabilities with VBA that you wont find anywhere else Excel 2013 Power Programming with VBA is packed with procedures, tips, and ideas for achieving Excel excellence with VBA. Maximize the power of Excel 2013 formulas with this must-have Excel reference John Walkenbach, known as "Mr. Spreadsheet," is a master at deciphering complex technical topics and Excel formulas are no exception. This fully updated book delivers more than 800 pages of Excel 2013 tips, tricks, and techniques for creating formulas that calculate, developing custom worksheet functions with VBA, debugging formulas, and much more. Demonstrates how to use all the latest features in Excel 2013 Shows how to create financial formulas and tap into the power of array formulas Serves as a guide to using various lookup formulas, working with conditional formatting, and developing custom functions Shares proven solutions for handling typical (and not-so-typical) Excel formula challenges Includes links to the "Mr. Spreadsheet" website, which contains all the templates and worksheets used in the book, plus access to John Walkenbach's award-winning Power Utility Pak. From charts to PivotTables and everything in between, Excel 2013 Formulas is your formula for Excel success.

Solutions to automate routine tasks and increase productivity with Excel and other MS Office applications

The Definitive Guide to Developing Applications Using Microsoft Excel, VBA, and .NET

Excel VBA 365 Made Easy

Excel 2016 Power Programming with VBA

Parentology

Use Excel 2010 VBA and macros to automate virtually any routine task, and save yourself hours, days, maybe even weeks. The how to make Excel do things you thought were simply impossible! This book reveals scripting techniques you won't find anywhere and shows you how to create automated reports that are amazingly powerful and useful. It helps you instantly visualize information you can understand and act on it. It also shows you how to capture data from anywhere and use it anywhere, and helps you use 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 provides focused skills and examples for performing them rapidly and effectively. Selected by Bill Jelen, Microsoft Excel MVP and master behind the leading Excel solutions website MrExcel.com, these books will

While Excel remains ubiquitous in the business world, recent Microsoft feedback forums are full of requests to include Python as an Excel scripting language. In fact, it's the top feature requested. What makes this combination so compelling? In this hands-on

Felix Zumstein--creator of xlwings, a popular open source package for automating Excel with Python--shows experienced Excel users how to integrate these two worlds efficiently. Excel has added quite a few new capabilities over the past couple of years, but the automation language, VBA, stopped evolving a long time ago. Many Excel power users have already adopted Python for daily automation tasks. This guide gets you started. Use Python without extensive programming knowledge Get started with modes including Jupyter notebooks and Visual Studio code Use pandas to acquire, clean, and analyze data and replace typical Excel calculations Automate tedious tasks like consolidation of Excel workbooks and production of Excel reports Use xlwings to build interactive Excel tools that use Python as a calculation engine Connect Excel to databases and CSV files and fetch data from the internet using Python code Use Python as a single tool to replace VBA, Power Query, and Power Pivot

You're beyond the basics, so dive right in and customize, automate, and extend Access—using Visual Basic for Applications (VBA). This supremely organized reference is packed with hundreds of time-saving solutions, troubleshooting tips, and workarounds. It's authoritative and no fluff. Discover how the experts use VBA to exploit the power of Access—and challenge yourself to new levels of mastery. Enhance your application with VBA built-in functions and SQL code Use the Access Object Model to work with data in forms and reports Manipulate data using SQL, queries, and recordsets with Data Access Objects (DAO) Create classes for handling form control events Connect your Access database to different sources of data Effectively plan how to upsize an existing Access database to Microsoft SQL Server Dynamically update Microsoft Excel spreadsheets from the database Migrate your Access database directly to the cloud using SQL Azure

A comprehensive reference to the newest version of the world's most popular spreadsheet application: Excel 2010 John Walkenbach's name is synonymous with excellence in computer books that decipher complex technical topics. Known as "Mr. Spreadsheet," John Walkenbach shows you how to maximize the power of all the new features of Excel 2010. An authoritative reference, this perennial bestseller proves itself indispensable no matter your level of skill, from Excel beginners and intermediate users to power users and potential power users everywhere. Fully updated for the new release, this latest edition provides comprehensive, soup-to-nuts guidance, delivering over 900 pages of Excel tips, tricks, and techniques you won't find anywhere else. Excel guru and bestselling author John Walkenbach ("Mr. Spreadsheet") guides you through every aspect of Excel Delivers essential coverage of all the newest features of Excel 2010 Presents material in a clear, concise, logical format that is ideal for all levels of Excel experience Includes a CD that contains all the templates and worksheets used in the book plus John Walkenbach's award-winning Power Utility Pak Excel 2010 Bible is an excellent resource on all things Excel! Note: CD-ROM/DVD and other supplementary materials are not included as part of the book file.

MICROSOFT EXCEL 2010 BIBLE (With CD)

Excel Dashboards and Reports

Excel Charts

Automate the Boring Stuff with Python, 2nd Edition

Professional Excel Development

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

An award-winning scientist offers his unorthodox approach to childrearing: "Parentology is brilliant, jaw-droppingly funny, and full of wisdom...bound to change your thinking about parenting and its conventions" (Amy Chua, author of Battle Hymn of the Tiger Mother). If you're like many parents, you might ask family and friends for advice when faced with important choices about how to raise your kids. You might turn to parenting books or simply rely on timeworn religious or cultural traditions. But when Dalton Conley, a dual-doctorate scientist and full-blown nerd, needed childrearing advice, he turned to scientific research to make the big decisions. In Parentology, Conley hilariously reports the results of those experiments, from bribing his kids to do math (since studies show conditional cash transfers improved educational and health outcomes for kids) to teaching them impulse control by giving them weird names (because evidence shows kids with unique names learn not to react when their peers tease them) to getting a vasectomy (because fewer kids in a family mean smarter kids). Conley encourages parents to draw on the latest data to rear children, if only because that level of engagement with kids will produce solid and happy ones. Ultimately these experiments are very loving, and the outcomes are redemptive—even when Conley's sassy kids show him the limits of his profession. Parentology teaches you everything you need to know about the latest literature on parenting—with lessons that go down easy. You'll be laughing and learning at the same time.

All the methods and tools you need to successfully program with Excel John Walkenbach's name is synonymous with excellence in computer books that decipher complex technical topics. With this comprehensive guide, "Mr. Spreadsheet" shows you how to maximize your Excel experience using professional spreadsheet application development tips from his own personal bookshelf. Featuring a complete introduction to Visual Basic for Applications and fully updated for the new features of Excel 2010, this essential reference includes an analysis of Excel application development and is packed with procedures, tips, and ideas for expanding Excel's capabilities with VBA. Offers an analysis of Excel application development and a complete introduction to Visual Basic for Applications (VBA) Features invaluable advice from "Mr. Spreadsheet" himself (bestselling author John

Walkenbach), who demonstrates all the techniques you need to create large and small Excel applications Provides tips, tricks, and techniques for expanding Excel's capabilities with VBA that you won't find anywhere else Includes a CD with templates and worksheets from the book This power-user's guide is packed with procedures, tips, and ideas for expanding Excel's capabilities with VBA. Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Excel, the world's most popular spreadsheet program, has the muscle to analyze heaps of data. Beyond basic number-crunching, Excel 2010 has many impressive features that are hard to find, much less master -- especially from online help pages. This Missing Manual clearly explains how everything works with a unique and witty style to help you learn quickly. Navigate with ease. Master Excel's tabbed toolbar and its new backstage view Perform a variety of calculations. Write formulas for rounding numbers, calculating mortgage payments, and more Organize your data. Search, sort, and filter huge amounts of information Illustrate trends. Bring your data to life with charts and graphics -- including miniature charts called Sparklines Examine your data. Summarize information and find hidden patterns with pivot tables and slicers Share your spreadsheets. Use the Excel Web App to collaborate with colleagues online Rescue lost data. Restore old versions of data and find spreadsheets you forgot to save

VBA and Macros

Microsoft PowerPivot for Excel 2010

Excel 2010 Bible

Excel VBA Programming For Dummies

Programming Excel with VBA and .NET

Maximize your Excel experience with VBA Excel 2019 Power Programming with VBA is fully updated to cover all the latest tools and tricks of Excel 2019. Encompassing an analysis of Excel application development and a complete introduction to Visual Basic for Applications (VBA), this comprehensive book presents all of the techniques you need to develop both large and small Excel applications. Over 800 pages of tips, tricks, and best practices shed light on key topics, such as the Excel interface, file formats, enhanced interactivity with other Office applications, and improved collaboration features. Understanding how to leverage VBA to improve your Excel programming skills can enhance the quality of deliverables that you produce—and can help you take your career to the next level. Explore fully updated content that offers comprehensive coverage through over 900 pages of tips, tricks, and techniques Leverage templates and worksheets that put your new knowledge in action, and reinforce the skills introduced in the text Improve your capabilities regarding Excel programming with VBA, unlocking more of your potential in the office Excel 2019 Power Programming with VBA is a fundamental resource for intermediate to advanced users who want to polish their skills regarding spreadsheet applications using VBA.

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 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!

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 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.

Maximize your Excel experience with VBA Excel 2016 Power Programming with VBA is fully updated to cover all the latest tools and tricks of Excel 2016. Encompassing an analysis of Excel application development and a complete introduction to Visual Basic for Applications (VBA), this comprehensive book presents all of the techniques you need to develop both large and small Excel applications. Over 800 pages of tips, tricks, and best practices shed light on key topics, such as the Excel interface, file formats, enhanced interactivity with other Office applications, and improved collaboration features. In addition to the procedures, tips, and ideas that will expand your capabilities, this resource provides you with access to over 100 online example Excel workbooks and the Power Utility Pak, found on the Mr. Spreadsheet website. Understanding how to leverage VBA to improve your Excel programming skills can enhance the quality of deliverables that you produce—and can help you take your career to the next level. Explore fully updated content that offers comprehensive coverage through over 900 pages of tips, tricks, and techniques Leverage templates and worksheets that put your new knowledge in action, and reinforce the skills introduced in the text Access online resources, including the Power Utility Pak, that supplement the content Improve your capabilities regarding Excel programming with VBA, unlocking more of your potential in the office Excel 2016 Power Programming with VBA is a fundamental resource for intermediate to advanced users

who want to polish their skills regarding spreadsheet applications using VBA.

Excel 2013 Formulas

Building Data Models with PowerPivot

Excel 2019 Power Programming with VBA

Practical Programming for Total Beginners

Turn your financial data into insightful decisions with this straightforward guide to financial modeling with Excel Interested in learning how to build practical financial models and forecasts but concerned that you don't have the math skills or technical know-how? We've got you covered!

Financial decision-making has never been easier than with Financial Modeling in Excel For Dummies. Whether you work at a mom-and-pop retail store or a multinational corporation, you can learn how to build budgets, project your profits into the future, model capital depreciation, value your assets, and more. You'll learn by doing as this book walks you through practical, hands-on exercises to help you build powerful models using just a regular version of Excel, which you've probably already got on your PC. You'll also: Master the tools and strategies that help you draw insights from numbers and data you've already got Build a successful financial model from scratch, or work with and modify an existing one to your liking Create new and unexpected business strategies with the ideas and conclusions you generate with scenario analysis Don't go buying specialized software or hiring that expensive consultant when you don't need either one. If you've got this book and a working version of Microsoft Excel, you've got all the tools you need to build sophisticated and useful financial models in no time!

The second edition of this best-selling Python book (over 500,000 copies sold!) uses Python 3 to teach even the technically uninclined how to write programs that do in minutes what would take hours to do by hand. There is no prior programming experience required and the book is loved by liberal arts majors and geeks alike. If you've ever spent hours renaming files or updating hundreds of spreadsheet cells, you know how tedious tasks like these can be. But what if you could have your computer do them for you? In this fully revised second edition of the best-selling classic Automate the Boring Stuff with Python, you'll learn how to use Python to write programs that do in minutes what would take you hours to do by hand--no prior programming experience required. You'll learn the basics of Python and explore Python's rich library of modules for performing specific tasks, like scraping data off websites, reading PDF and Word documents, and automating clicking and typing tasks. The second edition of this international fan favorite includes a brand-new chapter on input validation, as well as tutorials on automating Gmail and Google Sheets, plus tips on automatically updating CSV files. You'll learn how to create programs that effortlessly perform useful feats of automation to:

- Search for text in a file or across multiple files
- Create, update, move, and rename files and folders
- Search the Web and download online content
- Update and format data in Excel spreadsheets of any size
- Split, merge, watermark, and encrypt PDFs
- Send email responses and text notifications
- Fill out online forms

Step-by-step instructions walk you through each program, and updated practice projects at the end of each chapter challenge you to improve those programs and use your newfound skills to automate similar tasks. Don't spend your time doing work a well-trained monkey could do. Even if you've never written a line of code, you can make your computer do the grunt work. Learn how in Automate the Boring Stuff with Python, 2nd Edition.

The go to resource for how to use Excel dashboards and reports to better conceptualize data Many Excel books do an adequate job of discussing the individual functions and tools that can be used to create an "Excel Report." What they don't offer is the most effective ways to present and report data. Offering a comprehensive review of a wide array of technical and analytical concepts, Excel Reports and Dashboards helps Excel users go from reporting data with simple tables full of dull numbers, to presenting key information through the use of high-impact, meaningful reports and dashboards that will wow management both visually and substantively. Details how to analyze large amounts of data and report the results in a meaningful, eye-catching visualization Describes how to use different perspectives to achieve better visibility into data, as well as how to slice data into various views on the fly Shows how to automate redundant reporting and analyses Part technical manual, part analytical guidebook, Excel Dashboards and Reports is the latest addition to the Mr. Spreadsheet's Bookshelf series and is the leading resource for learning to create dashboard reports in an easy-to-use format that's both visually attractive and effective.

The complete guide to Excel 2016, from Mr. Spreadsheet himselfstrong style="box-sizing: border-box; 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, 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.

Excel 2010 Made Simple

Microsoft Excel 2010

John Walkenbach's Favorite Excel 2010 Tips and Tricks

Excel 2013 VBA and Macros

Microsoft Excel 2019 VBA and Macros

Microsoft PowerPivot for Excel 2010: Give Your Data Meaning introduces PowerPivot in Excel 2010 to power users and data analysts who want to give their data meaning by creating their own Business Intelligence models. And with Microsoft Excel 2010: Data Analysis and Business Modeling, you'll learn the best ways to use Office Excel 2010 for data analysis and business modeling. Award-winning professor and statistician Wayne Winston shares practical examples to help you transform data into bottom-line results. Web site includes practice files. The two books included in this kit are: 9780735640580 Microsoft PowerPivot for Excel 2010 9780735643369 Microsoft Office Excel 2007: Data Analysis and Business Modeling, 3E

Excel VBA 365 Made Easy is a complete guide to mastering Excel VBA 365, for beginner to intermediate programmers. Authored by Dr. Liew, creator of the popular online Excel VBA Tutorial at excelvatutor.com, this book is an excellent reference text for high school or college-level computer science courses. By the end of this book, you will gain a comprehensive understanding of basic Excel VBA 365 concepts and be able to create your own code from scratch. You will learn how to: 1. Write code for objects like Worksheet, Range, Cells and more using their methods and properties 2. Write macros to

automate tasks 3. Program code for all the ActiveX controls available in the Developer environment 4. Create applications using the UserForm 5. Create objects and classes using the Class module Best of all, you will gain inspiration from a variety of interesting examples like a calculator, stock trading program, slot machine, Star Wars, and more. You may modify the examples easily to suit your needs. Get the most out of Excel 2010 with Excel 2010 Made Simple—learn the key features, understand what's new, and utilize dozens of time-saving tips and tricks to get your job done. Over 500 screen visuals and clear-cut instructions guide you through the features of Excel 2010, from formulas and charts to navigating around a worksheet and understanding Visual Basic for Applications (VBA) and macros. Excel 2010 Made Simple takes a practical and highly effective approach to using Excel 2010, showing you the best way to complete your most common spreadsheet tasks. You'll learn how to input, format, sort, and filter your data to find out what you want to know. You'll see how to place your data in tables and named ranges for easy access, all of which will get you working efficiently and productively. Excel 2010 Made Simple also covers the new features introduced in Excel 2010. For instance, it shows you how to use Sparklines for data comparison and the Backstage view for printing and sharing your spreadsheets, so you can carry out your tasks with minimum fuss. The hands-on focus on tasks means you'll see how to actually use Excel 2010 to suit your needs.

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.

Excel 2019 Bible

Financial Modeling in Excel For Dummies

Excel 2016 Bible

Microsoft Access 2010 VBA Programming Inside Out

Excel 2013: The Missing Manual

This book provides information on ways to automate routine tasks with Excel and build Excel macros. Build robust Excel 2010 apps quickly and efficiently Known as "Mr. Spreadsheet," John Walkenbach's name is synonymous with excellence in computer books that explain the complexities of various topics. With this collection of favorite Excel tips and tricks, you get a unique look at ways to make Excel 2010 more efficient than you ever imagined. Packed with easy-to-understand advice regarding all aspects of Excel, this book shares improved ways of speeding up application development with Excel and maximizing the power of Excel to create robust applications. Addresses the extensive changes to the 2010 version of Excel and shares tricks and shortcuts for making your Excel experience as successful and efficient as possible Reveals ways to deal with function arguments, create "impossible" charts, and tame the Ribbon bar Discusses absolute vs. relative references, change data entry orientation, and sort more than three columns Demonstrates ways to enter fake data for testing purposes With John Walkenbach's Favorite Excel 2010 Tips and Tricks, you'll get a jump start on mastering the extensive changes to the 2010 version of Excel.

Market_Desc: Excel 2010 Bible is for users at all levels. It includes complete coverage of all the features of the new version of Excel and is a valuable reference for beginning, intermediate, and advanced users. Special Features: " HISTORIC BESTSELLER: Excel Bible is a perennial bestseller. Previous editions have sold more than 325,000 units combined. The prior edition was Excel 2007 Bible (9780470044032)." NAME RECOGNITION OF AUTHOR: John Walkenbach's name is synonymous with excellence in computer books that explain the complexities of the world's leading digital business tool. John Walkenbach, known as Mr. Spreadsheet, is author of more than 30 books. His website on Excel is the most frequently visited Excel site after Microsoft. The author's previous books, including Excel 2007 Bible, Excel 2007 Power Programming with VBA and Excel 2007 Formulas, consistently appear at the top of many bestseller lists." FULLY UPDATED: This edition of Excel Bible covers all the new features of Excel 2010, including how to navigate the user interface, take advantage of various file formats and maximize all the new features of this Microsoft Office upgrade." DOMINANT SPREADSHEET TOOL: Microsoft Office Excel is the dominant spreadsheet application for the Windows platform. It is an indispensable business tool." VALUABLE CD: The CD contains all the templates and worksheets used in the book plus John Walkenbach's award-winning Power Utility Pak. About The Book: This book is a single reference that's indispensable for Excel beginners, intermediate users, power users, and would-be power users everywhere. Fully updated for the new release, this latest edition provides comprehensive, soup-to-nuts coverage, delivering over 900 pages of Excel tips, tricks, and techniques readers won't find anywhere else. Includes a valuable CD-ROM with templates and worksheets from the book.

* One of the world's best-known Excel experts shows how to master the charting features in Excel 2000 and 2002 to create compelling graphic representations of data * Covers basic and advanced features, focusing on the new charting features provided in version 2002 * Explains how to select charts for different categories of data, modify data in a chart, deal with missing data, format charts, customize shapes, and give charts a professional look

Excel 2013 Bible

Excel 2007 Power Programming with VBA
Capitalism at the Crossroads
VBA Automation for Excel 2019 Cookbook
Excel 2010 Formulas

This book is a single reference that's indispensable for Excel beginners, intermediate users, power users, and would-be power users everywhere Fully updated for the new release, this latest edition provides comprehensive, soup-to-nuts coverage, delivering over 900 pages of Excel tips, tricks, and techniques readers won't find anywhere else John Walkenbach, aka "Mr. Spreadsheet," is one of the world's leading authorities on Excel Thoroughly updated to cover the revamped Excel interface, new file formats, enhanced interactivity with other Office applications, and upgraded collaboration features Includes a valuable CD-ROM with templates and worksheets from the book Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

All the methods and tools you need to successfully program with Excel John Walkenbach's name is synonymous with excellence in computer books that decipher complex technical topics. With this comprehensive guide, "Mr. Spreadsheet" shows you how to maximize your Excel experience using professional spreadsheet application development tips from his own personal bookshelf. Featuring a complete introduction to Visual Basic for Applications and fully updated for the new features of Excel 2010, this essential reference includes an analysis of Excel application development and is packed with procedures, tips, and ideas for expanding Excel's capabilities with VBA. Offers an analysis of Excel application development and a complete introduction to Visual Basic for Applications (VBA) Features invaluable advice from "Mr. Spreadsheet" himself (bestselling author John Walkenbach), who demonstrates all the techniques you need to create large and small Excel applications Provides tips, tricks, and techniques for expanding Excel's capabilities with VBA that you won't find anywhere else This power-user's guide is packed with procedures, tips, and ideas for expanding Excel's capabilities with VBA.

A guide to the development aspects of Excel covers such topics as building add-ins, creating custom charts, using class modules, handling errors, controlling external applications, and programming with databases.

A comprehensive guide to gaining a 360-degree overview of the VBA programming language and learning how to build your own programs for automating routine tasks Key FeaturesExtend the capabilities of Excel and other Office applications with the help of Microsoft VBATake your Excel programming skills to the next level by creating custom applications with dialogue boxes and the range objectAutomate repetitive and monotonous office work with VBA Excel programmingBook Description Visual Basic for Applications (VBA) is a programming language developed by Microsoft to automate tasks in MS Office applications. This book will help you to focus on the essential aspects of your role by automating mundane tasks in Excel and other Office applications. With comprehensive coverage of VBA delivered in the form of practice problems and bite-sized recipes, this book will help you to hit the ground running. Unlike most books that assume prior programming experience, this book starts with the fundamentals and gradually progresses to solving bigger problems. You'll start by becoming familiar with VBA so that you can start recording macros right away. With this foundation in place, you'll advance to using the full capabilities of the language as you apply loops, functions, and custom dialog boxes to design your own automation programs. You'll also get to grips with embedded macros and other advanced tools to enhance productivity and explore topics relating to app performance and security. Throughout this VBA book, you'll cover multiple practice projects in Excel, Word, and PowerPoint while exploring tips and best practices to hone your skills. By the end of this book, you'll have developed the skills you need to use VBA to create your own programs that control MS Office applications. What you will learnUnderstand the VBA programming language's role in the context of the MS Office suiteDiscover various aspects of VBA programming such as its terminology, syntax, procedures, functions, and formsInvestigate the elements, features, and characteristics of the VBA Editor to write and edit custom scriptsAutomate Excel sheets with the help of rangesExplore error handling and debugging techniques to catch bugs in your programsCreate and use custom dialog boxes to collect data from usersCustomize and extend Office apps such as Excel, PowerPoint, and WordWho this book is for This book is for experienced Excel users, business analysts, finance professionals, and business users looking to boost their productivity by learning VBA programming to automate repetitive, tedious, or complex tasks. No prior programming experience is required to get started with this book.

MICROSOFT EXCEL 2010 POWER PROGRAMMING WITH VBA (With CD)

Fundamentals of Computer Programming with C#

Next Generation Business Strategies for a Post-Crisis World

The Bulgarian C# Book

Python for Excel

Take your Excel formulas to the next level with this updated reference John Walkenbach's name is synonymous with excellence in computer books that decipher complex technical topics. Known as "Mr. Spreadsheet," Walkenbach provides you with clear explanations on all the methods you can use to maximize the power of Excel with formulas within the frameworks of all the new features of Excel 2010. You'll learn how to create financial formulas, maximize the power of array formulas, develop custom worksheet functions with VBA, debug formulas, and much more. This invaluable reference is fully updated for the new Microsoft Office release and provides comprehensive formulas coverage, delivering more than 800 pages of Excel tips, tricks, and techniques you won't find anywhere else. Demonstrates how to use all the new features of Excel 2010 to maximize your formulas Shows how to develop custom worksheet functions with VBA, debug formulas, create financial formulas, and more Serves as an indispensable reference no matter your skill level Includes a valuable CD-ROM with sample files, templates and worksheets from the book, plus John Walkenbach's award-winning Power Utility Pak Prepare to excel with Excel when you have John Walkenbach and Excel 2010 Formulas by your side! Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

Excel 2010 Power Programming with VBAJohn Wiley & Sons

MarketDesc: Targeting intermediate to advanced-level users, this book is an excellent resource for getting up to speed on developing spreadsheet applications using VBA. Special Features: " BESTSELLER: Excel 2010 Power Programming has maintained the number-one position on this topic since the first edition was published several years ago. The prior edition is Excel 2007 Power Programming with VBA (9780470044018)" NAME RECOGNITION OF AUTHOR: John Walkenbach's name is synonymous with excellence in computer books that explain the complexities of the world's leading digital business tool. John Walkenbach, known as Mr. Spreadsheet, is author of more than 30 books. His website on Excel is the most frequently visited Excel site after Microsoft. The author's previous books, including Excel 2007 Bible, Excel 2007 Power Programming with VBA and Excel 2007 Formulas, consistently appear at the top of many bestseller lists. Excel 2010 Power Programming will be promoted on John's website." MR. SPREADSHEET'S BOOKSHELF: The Mr. Spreadsheet's Bookshelf series maximizes John's selling potential by capitalizing on his franchise status. The series is designed to leverage our success with John Walkenbach's popular Excel power user titles." FULLY UPDATED: This edition of Excel Power Programming covers all the methods and tools you need to program with Excel. The book includes an analysis of Excel application development and a complete introduction to VBA. The author goes on to demonstrate all the techniques you need to create large and small Excel applications." DOMINANT SPREADSHEET TOOL: Microsoft Office Excel is the dominant spreadsheet application for the Windows platform. It is an indispensable business tool." VALUABLE CD: The CD contains over 100 example Excel workbooks used in the book plus John Walkenbach's award-winning Power Utility Pak. About The Book: This book is indispensable for Excel intermediate users, power users, and would-be power users. Fully updated for the

new release, this latest edition provides comprehensive, soup-to-nuts coverage, delivering over 900 pages of Excel tips, tricks, and techniques readers won't find anywhere else. Thoroughly updated to cover the Excel interface, file formats, enhanced interactivity with other Office applications, and upgraded collaboration features. This power-user's guide is packed with procedures, tips, and ideas for expanding Excel's capabilities with Visual Basic for Applications. Includes a valuable CD-ROM with templates and worksheets from the book.

Solve Real-World Problems with Excel

Excel 2010: The Missing Manual

Everything You Wanted to Know about the Science of Raising Children but Were Too Exhausted to Ask

Microsoft Excel 2013