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Mastering Power BI Power BI - Business Intelligence Clinic (Color) Power BI Power BI Data Analysis and Visualization Microsoft Power BI Complete Reference Power Bi - Business Intelligence Clinic: Create and Learn Power BI 2021 - Volume 3 Power BI Curso de Power BI Power BI Advanced Analytics with Power BI and Excel Master Your Data with Excel and Power BI Learning Microsoft Power BI Microsoft Power BI For Dummies Beginning Power BI Pro Power BI Desktop Microsoft Power BI Performance Best Practices Learn Power Query Row-Level Security in Power BI Power BI Data Modeling MASTER IN POWER BI Power BI Learn Power BI Extending Power BI with Python and R Power Bi - Business Intelligence Clinic (Color Version): Create and Learn Power Bi Power BI Paso a Paso Parte 1 Power Bi Black Belt Power Bi Desktop Para Principiantes: En Español Power BI Data Cleaning with Power BI Power BI 2019 - Volume 2 Business Intelligence with Power BI Mastering Microsoft Power BI Power BI Power Bi Step-By-Step Part 2: Connecting to Data Sources: Power Bi Mastery Through Hands-On Tutorials Basics of Power BI Modeling Supercharge Power BI Applied DAX with Power BI: From Zero to Hero with 15-minute Lessons Implementing Power BI in the Enterprise

Mastering Power BI 2021-09-11 expert choice to build business intelligence landscapes and dashboards for enterprises key features in depth knowledge of power bi demonstrated through step by step exercises covers data modelling visualization and implementing security with complete hands on training includes a project that simulates a realistic business environment from start to finish description mastering power bi covers the entire power bi implementation process the readers will be able to understand all the concepts covered in this book from data modelling to creating powerful visualizations this book begins with the concepts and terminology such as star schema dimensions and facts it explains about multi table dataset and demonstrates how to load these tables into power bi it shows how to load stored data in various formats and create relationships readers will also learn more about data analysis expressions dax this book is a must for the developers wherein they learn how to extend the usability of power bi to explore meaningful and hidden data insights throughout the book you keep on learning about the concepts techniques and expert practices on loading and shaping data visualization design and security implementation what you will learn learn about business intelligence bi concepts and its contribution in business analytics learn to connect load and transform data from disparate data sources start creating and executing powerful dax calculations design various visualizations to prepare insightful reports and dashboards who this book is for this book is for anyone interested in learning how to use power bi desktop or starting a career in business intelligence and analytics while this covers all the fundamentals it is recommended that the reader be familiar with ms excel and database concepts table of contents 1 understanding the basics 2 connect and shape 3 optimize your datamodel 4 data analysis expressions dax 5 visualizations in power bi 6 power bi service 7 securing your application

Power BI - Business Intelligence Clinic (Color) 2021-01-29 updated new version january 2021 excellent hands on introduction to power bi great way to learn power bi short and precise step by step instructions great learn by doing book for those who want to create a professional dashboard if you want to learn business intelligence software if you are looking for a specific bi tool or if you are trying to decide on your next new bi solution you will love business intelligence clinic one dataset multiple solutions each book is about a different bi software and you will follow step by step instructions to create a professional sales dashboard with the same friendly dataset the bi clinic series is suitable for everyone managers analysts students it will help you compare different business intelligence tools learn the basics and select the best for your project company customers or personal needs in this create and learn book power bi business intelligence clinic with more than 300 images in color you will go through important topics of microsoft power bi desktop a free bi tool from microsoft you will learn how to install power bi desktop get data model your data work with visuals and reports create a sales dashboard and share your work with others we will not go into deep theories as to the purpose of this book and all create and learn material is to make the most of your time and to learn by doing you will follow step by step instructions to create a professional sales dashboard and eight warm up dashboards to help you rapidly increase your power bi knowledge i hope this book will help you to start your journey in the business intelligence world and give you the right tools to start building professional reports and dashboards using microsoft power bi thank you for creating and learning roger f silva please note this version is in color a black and white version and ebook are also available please visit the author profile for more options check the business intelligence clinic series one dataset multiple solutions power bi business intelligence clinic excel business intelligence clinic tableau business intelligence clinic

Power BI 2021-03-10 power bi is the most powerful analysis tool on the market with it you can make quick analyses and reports from the simplest to the most complex by mastering power bi you can become an expert in the industry by creating interactive dashboards automatically without having to do repetitive and manual work in excel thanks to power bi excel can also analyze and prepare large amounts of data with this book you get everything you need for everyday work comprehensive and understandable explanations based on clear practical scenarios i will show you how to handle raw data from different data sources and how to clean link analyze and visualize them you will find out how you can efficiently combine functions with power query power pivot power bi desktop and how to use business intelligence profitably for your company it is aimed at any professional who needs to report and perform data analysis efficiently you do not need to have an analyst position in your work portfolio even if you already have experience with power bi you are sure to get important resources out of this book as i mentioned above in this book you will learn the data analysis process using power bi functions and tools from how to install and how to schedule automatic updating of your reports to perform analytics as with every new skill learning power bi requires some effort i have structured the book in such a way that you can master and apply everything in the book in a systemic way once complete you ll be able to use

this knowledge in your company and reap the results of high quality reports thus ensuring recognition and safety in your field you will learn how to use the power bi desktop to bring data in from various sources you will learn how to create reports and publish them you will learn how r scripts parameters and the power query m formula language fit into power bi you will also learn how to use sql server data and sql server audit data to push your reports and visualizations to another level here's what you will learn a brief introduction to power bi a brief look at the power bi building blocks how to use power bi desktop how to use power bi reports what high density line sampling is how to connect with data in power bi what real time streaming is how to push data in datasets how to use excel to publish into power bi working with r scripts working with parameters working with sql server data working with the power query m formula language how to visualize sql server audit data and much more by the end of the book you will have a much deeper understanding of how to leverage power bi for effective and efficient business intelligence so scroll up and hit that buy now button to get started

Power BI Data Analysis and Visualization 2018-09-10 power bi data analysis and visualization provides a roadmap to vendor choices and highlights why microsoft's power bi is a very viable cost effective option for data visualization the book covers the fundamentals and most commonly used features of power bi but also includes an in depth discussion of advanced power bi features such as natural language queries embedding power bi dashboards and live streaming data it discusses real solutions to extract data from the erp application microsoft dynamics crm and also offers ways to host the power bi dashboard as an azure application extracting data from popular data sources like microsoft sql server and open source postgresql authored by microsoft experts this book uses real world coding samples and screenshots to spotlight how to create reports embed them in a webpage view them across multiple platforms and more business owners it professionals data scientists and analysts will benefit from this thorough presentation of power bi and its functions

Microsoft Power BI Complete Reference 2018-12-21 design develop and master efficient power bi solutions for impactful business insights key features get to grips with the fundamentals of microsoft power bi combine data from multiple sources create visuals and publish reports across platforms understand power bi concepts with real world use cases book description microsoft power bi complete reference guide gets you started with business intelligence by showing you how to install the power bi toolset design effective data models and build basic dashboards and visualizations that make your data come to life in this learning path you will learn to create powerful interactive reports by visualizing your data and learn visualization styles tips and tricks to bring your data to life you will be able to administer your organization's power bi environment to create and share dashboards you will also be able to streamline deployment by implementing security and regular data refreshes next you will delve deeper into the nuances of power bi and handling projects you will get acquainted with planning a power bi project development and distribution of content and deployment you will learn to connect and extract data from various sources to create robust datasets reports and dashboards additionally you will learn how to format reports and apply custom visuals animation and analytics to further refine your data by the end of this learning path you will learn to implement the various power bi tools such as on premises gateway together along with staging and securely distributing content via apps this learning path includes content from the following packt products microsoft power bi quick start guide by devin knight et al mastering microsoft power bi by brett powell what you will learn connect to data sources using both import and direct query options leverage built in and custom visuals to design effective reports administer a power bi cloud tenant for your organization deploy your power bi desktop files into the power bi report server build efficient data retrieval and transformation processes who this book is for microsoft power bi complete reference guide is for those who want to learn and use the power bi features to extract maximum information and make intelligent decisions that boost their business if you have a basic understanding of bi concepts and want to learn how to apply them using microsoft power bi then learning path is for you it consists of real world examples on power bi and goes deep into the technical issues covers additional protocols and much more

Power BI - Business Intelligence Clinic: Create and Learn 2018-10-06 if you want to learn business intelligence software if you are looking for specific bi tool or if you are trying to decide on your next new bi solution you will love business intelligence clinic one dataset multiple solutions each book is about a different bi software and you will follow step by step instructions to create a professional sales dashboard with the same friendly dataset the bi clinic series is suitable for everyone managers analysts students it will help you compare different business intelligence tools

learn the basics and select the best for your project company customers or personal needs in this create and learn book power bi business intelligence clinic with more than 300 images b w you will you go through important topics of microsoft power bi desktop a free bi tool from microsoft you will learn how to install power bi desktop get data model your data work with visuals and reports create a sales dashboard and share your work with others we will not go into deep theories as the purpose of this book and all create and learn material is to make the most of your time and to learn by doing you will follow step by step instructions to create a professional sales dashboard and eight warm up dashboards to help you rapidly increase your power bi knowledge i hope this book will help you to start your journey in the business intelligence world and give you the right tools to start building professional reports and dashboards using microsoft power bi thank you for creating and learning roger f silva check the business intelligence clinic series one dataset multiple solutions power bi business intelligence clinic excel business intelligence clinic tableau business intelligence clinic qlik business intelligence clinic

Power BI 2021 - Volume 3 2021-02-19 excellent hands on introduction to power bi great way to learn power bi power bi 2021 volume 3 is a power bi series presented in two parts part 1 power bi business intelligence clinic if you want to learn business intelligence software if you are looking for a specific bi tool or if you are trying to decide on your next new bi solution you will love the business intelligence clinic one dataset multiple solutions each book is about a different bi software and you will follow step by step instructions to create a professional sales dashboard with the same friendly dataset the bi clinic series is suitable for everyone managers analysts students it will help you compare different business intelligence tools learn the basics and select the best for your project company customers or personal needs in this create and learn book power bi business intelligence clinic with more than 300 black and white images you will you go through important topics of microsoft power bi desktop a free bi tool from microsoft you will learn how to install power bi desktop get data model your data work with visuals and reports create a sales dashboard and share your work with others you will follow step by step instructions to create a professional sales dashboard and eight warm up dashboards to help you rapidly increase your power bi knowledge part 2 power bi academy vol 3 hr recruitment power bi academy is a series of short books that help students and professionals improve their power business intelligence bi knowledge by creating professional dashboards through easy step by step instructions through this series you will have the opportunity to work with datasets metrics and key performance indicators kpis from a wide range of industries helping you become a valuable resource to any team and industry in this book power bi academy vol 3 recruitment which has over 200 black and white images you will learn to create a unique dashboard for the hr industry you go through important topics of microsoft power bi desktop a free bi tool from microsoft you will learn how to install power bi desktop get data from excel model your data work with visuals and reports create a patient overview dashboard and share your work we will not go into deep theories as to the purpose of this book and all create and learn material is to make the most of your time and learn by doing you will follow step by step instructions to create a professional healthcare dashboard to help you rapidly increase your knowledge book details skill level beginner estimated time to complete 2 hours i also hope this book series will help start your journey in the business intelligence world and provide the necessary tools to create professional reports and dashboards using microsoft power bi be sure to check my other books power bi business intelligence clinic excel business intelligence clinic tableau business intelligence clinic

Power BI 101-01-01 unlock the full potential of your data with the power bi data mastery made easy book bundle are you ready to transform your data into actionable insights and make informed decisions that drive success look no further introducing the power bi data mastery made easy book bundle a comprehensive collection of resources that will empower you to harness the true power of microsoft s leading business intelligence and data visualization tool power bi here s what you ll discover in this incredible bundle book 1 power bi essentials a beginner s guide to data visualization mastery ideal for beginners build a solid foundation in data visualization learn to import and transform data from various sources create stunning visualizations that tell compelling data stories master the art of data analysis and visualization book 2 mastering power bi advanced techniques and best practices for analysts elevate your skills to the next level with advanced techniques discover best practices for tackling complex analytical challenges master dax formulas and optimize data models become an analytics expert and excel in your field book 3 power bi data modeling building robust datasets for effective analysis unlock the full potential of power bi with robust data modeling design efficient and flexible data models establish relationships between

tables and optimize performance gain the skills to create powerful data sets for effective analysis book 4 expert power bi advanced analytics and custom visualizations mastery dive into the world of advanced analytics and custom visuals explore machine learning integration and geographic analysis push the boundaries of data analysis and create custom solutions become a power bi expert and stand out in your field whether you re a business professional data analyst or it specialist this book bundle equips you with the knowledge and skills needed to transform your data into a valuable asset with power bi s dynamic and ever evolving capabilities these books will keep you on the cutting edge of data analytics don t miss out on this opportunity to embark on a journey of discovery learning and mastery in the world of power bi your ability to turn data into actionable insights is the key to informed decision making and driving success in today s data centric environment grab the power bi data mastery made easy book bundle today and start your exciting adventure into the world of power bi where data mastery is within reach for everyone

Curso de Power BI 2022-03-17 un curso con teoría de modelado y análisis de datos así como ejemplos consejos aclaraciones y sugerencias para aprender cómo el poder de power bi puede ser el motor de toma de decisiones en el mundo de hoy el acertado tratamiento y la óptima visualización de datos es una necesidad cada vez mayor para todo tipo de negocios empresas y estructuras organizativas power bi es una herramienta creada por microsoft en constante evolución que ha sido diseñada para facilitar la creación de consultas modelos tabulares informes y cuadros de mando con alto nivel de interactividad y dinamismo en este libro vamos a aprender a sacarle todo el rendimiento a power bi descubrir sus funcionalidades y solucionar los problemas que se nos pueden presentar vamos a recorrer al completo el ciclo de desarrollo con power bi que incluye desde power bi desktop descubrimiento de datos modelado visualización para finalizar desde el servidor power bi la distribución de informes y cuadros de mando dirigido a aquellas personas cuyo día a día es el tratamiento del dato a los analistas de datos y gestores a todos los niveles es un libro para todo el que crea que la información es poder y necesite obtener información valiosa desde sus datos con todo el poder analítico que aporta power bi

Power BI 2020-01-03 aproveche al máximo sus datos con las herramientas de visualización de datos de microsoft power bis comprender las capacidades de inteligencia empresarial que ofrece power bi cree paneles informes y modelos y ponga sus datos a trabajar power bi es un servicio basado en la nube proporcionado por microsoft para ayudarle a obtener información inteligente de sus datos esta guía está diseñada para ayudarle a comprender de qué es capaz power bi cómo utilizar el conjunto de herramientas para comprender sus datos y generar informes también aprenderá a crear un panel y visualizar sus datos lo que le permitirá tomar mejores decisiones para su negocio aprenderá cómo obtener datos de diferentes fuentes cómo limpiarlos y cómo diseñar modelos de datos para explorar sus datos además de explorar bien las fórmulas dax en sus datos para que seamás fácil trabajar con ellos uno de los conceptos clave de este libro es la visualización de datos y aprenderá estilos y técnicas para la narración digital en resumen esta guía le guiará paso a paso a través de microsoft power bi enseñándole cómo usar su entorno power bi para garantizar una implementación sin problemas actualizaciones de datos fluidas e implementación de seguridad completa al final del libro habrás aprendido qué es power bi y cómo funciona cómo utilizar el editor de consultas para transformar y limpiar datos cómo usar direct query y opciones de importación para conexiones de origen de datos cómo construir modelos óptimos utilizando fórmulas y cálculos dax cómo diseñar informes utilizando objetos visuales cómo crear y usar un tablero cómo utilizar las consultas del lenguaje natural cómo utilizar power bi desktop y mucho más no te demores permita que su organización aproveche al máximo todo lo que power bi tiene para ofrecer haciendo clic en el botón comprar ahora arriba

Advanced Analytics with Power BI and Excel 2023-10-13 empowering you to master business intelligence and solve real world analytical problems key features fulfill your business analytics objectives through comprehensive theory and hands on real world examples dive into the world of advanced business intelligence using data science with power bi acquire in demand skills that align with the current job market and enhance your career prospects description in today s analytics landscape proficiency in excel and power bi is practically a prerequisite for a successful career this book provides a concise yet comprehensive exploration of these foundational elements of modern business intelligence bi comprising ten chapters this book covers the entire development journey of a power bi analytical solution spanning from data modeling and preparation to report creation publication and dashboard and app deployment it offers insights into security measures and performance optimization ensuring a well rounded understanding of the bi ecosystem furthermore it delves into advanced topics such as leveraging data science algorithms within reports offering readers an extensive learning experience the book takes a holistic approach to these technologies offering a contrast to the narrow perspectives often adopted by contemporary bi

professionals who rely solely on a single tool or language the book allows data enrichment through calculations that can be achieved using various languages including sql queries at the source power query formula language m python r and dax by the end of this book you will master these options but be able to also weigh their pros and cons to make informed decisions what will you learn learn the art of crafting comprehensive reports and analyses using excel and power bi discover efficient methods for sharing your insights and reports with your team or clients gain the skills to maintain and update your analytical solutions effectively understand the significance of extracting valuable information from data in today s business landscape address the increasing demand for skilled analysts filling a critical gap in the industry dive into numerous real world examples to develop a strong foundation in analytical techniques who is this book for this book caters to aspiring business intelligence developers analysts seeking to enhance their skills and beginners looking to efficiently use tools like excel it also appeals to data enthusiasts and serves as a practical resource for students and educators in data related fields if you are a professional from the industry interested in leveraging power bi and excel for data driven decision making this book is for you table of contents 1 introducing the theoretical background for democratizing analytics 2 acquiring and transforming data from multiple sources 3 power query transformations and formula language m overview 4 building a simple analytical solution with power pivot in excel 5 enhancing the model and business analysis with dax 6 creating reports in power bi desktop 7 using the power bi service 8 data science in power bi 9 optimizing power bi models and reports 10 deploying maintaining and securing power bi assets index

Master Your Data with Excel and Power BI 2021-11 power query is the amazing new data cleansing tool in both excel and power bi desktop do you find yourself performing the same data cleansing steps day after day power query will make it faster to clean your data the first time while power query is powerful the interface is subtle there are tools hiding in plain sight that are easy to miss go beyond the obvious and take power query to new levels with this book

Learning Microsoft Power BI 2022-09-20 microsoft power bi is a data analytics and visualization tool powerful enough for the most demanding data scientists but accessible enough for everyday use for anyone who needs to get more from data the market has many books designed to train and equip professional data analysts to use power bi but few of them make this tool accessible to anyone who wants to get up to speed on their own this streamlined intro to power bi covers all the foundational aspects and features you need to go from zero to hero with data and visualizations whether you work with large complex datasets or work in microsoft excel author jeremey arnold shows you how to teach yourself power bi and use it confidently as a regular data analysis and reporting tool you ll learn how to import manipulate visualize and investigate data in power bi approach solutions for both self service and enterprise bi use power bi in your organization s business intelligence strategy produce effective reports and dashboards create environments for sharing reports and managing data access with your team determine the right solution for using power bi offerings based on size security and computational needs

Microsoft Power BI For Dummies 2022-01-05 reveal the insights behind your company s data with microsoft power bi microsoft power bi allows intuitive access to data that can power intelligent business decisions and insightful strategies the question is do you have the power bi skills to make your organization s numbers spill their secrets in microsoft power bi for dummies expert lecturer consultant and author jack hyman delivers a start to finish guide to applying the power bi platform to your own firm s data you ll discover how to start exploring your data sources build data models visualize your results and create compelling reports that motivate decisive action tackle the basics of microsoft power bi and when you re done with that move on to advanced functions like accessing data with dax and app integrations guide your organization s direction and decisions with rock solid conclusions based on real world data impress your bosses and confidently lead your direct reports with exciting insights drawn from power bi s useful visualization tools it s one thing for your company to have data at its disposal it s another thing entirely to know what to do with it microsoft power bi for dummies is the straightforward blueprint you need to apply one of the most powerful business intelligence tools on the market to your firm s existing data

Beginning Power BI 2017-02-28 analyze your company s data quickly and easily using microsoft s latest tools you will learn to build scalable and robust data models to work from clean and combine different data sources effectively and create compelling visualizations and share them with your colleagues author dan clark takes you through each topic using step by step activities and

plenty of screen shots to help familiarize you with the tools this second edition includes new material on advanced uses of power query along with the latest user guidance on the evolving power bi platform beginning power bi is your hands on guide to quick reliable and valuable data insight what you ll learn simplify data discovery association and cleansing build solid analytical data models create robust interactive data presentations combine analytical and geographic data in map based visualizations publish and share dashboards and reports who this book is for business analysts database administrators developers and other professionals looking to better understand and communicate with data

Pro Power BI Desktop 2016-04-28 this book shows how to deliver eye catching business intelligence with microsoft power bi desktop you can now take data from virtually any source and use it to produce stunning dashboards and compelling reports that will seize your audience s attention slice and dice the data with remarkable ease then add metrics and kpis to project the insights that create your competitive advantage make raw data into clear accurate and interactive information with microsoft s free self service business intelligence tool pro power bi desktop will help you to push your bi delivery to the next level you ll learn to create great looking visualizations and let your audience have fun by interacting with the elegant and visually arresting output that you can now deliver you can choose from a wide range of built in and third party visualization types so that your message is always enhanced you ll be able to deliver those results on the pc on tablets on smartphones as well as share results via the cloud finally this book helps you save time by preparing the underlying data correctly without needing an it department to prepare it for you power bi desktop will let your analyses speak for themselves simple techniques to make data into insight polished interactive dashboards to deliver attention grabbing information visually arresting output on multiple devices grab the reader s attention what you will learn produce designer output to astound your bosses and peers share business intelligence in the cloud deliver visually stunning charts maps and tables make them interactive too find new insights as you chop and tweak your data as never before adapt delivery to mobile devices such as phones and tablets audience pro power bi desktop is written for any user who is comfortable in microsoft office everyone from ceos and business intelligence developers through to power users and it managers can use this book to outshine the competition by producing 21st century business intelligence visualizations and reporting on a variety of devices from a variety of data sources all of this is possible through leveraging your existing skill set with the same common microsoft tools you already use in your daily work

Microsoft Power BI Performance Best Practices 2022-04-22 supercharge performance analytics and create repeatable patterns to ensure you get the best performance and scalability from your analytics solutions with power bi key features learn how to build performant data models and apply row level security identify and fix performance issues in reports dax and datasets using dax studio vertipaq analyzer use a formal process to manage performance from setting targets to monitoring and remediating issues book description this book comprehensively covers every layer of power bi from the report canvas to data modeling transformations storage and architecture developers and architects working with any area of power bi will be able to put their knowledge to work with this practical guide to design and implement at every stage of the analytics solution development process this book is not only a unique collection of best practices and tips but also provides you with a hands on approach to identifying and fixing common performance issues complete with explanations of essential concepts and practical examples you ll learn about common design choices that affect performance and consume more resources and how to avoid these problems you ll grasp the general architectural issues and settings that broadly affect most solutions as you progress you ll walk through each layer of a typical power bi solution learning how to ensure your designs can handle scale while not sacrificing usability you ll focus on the data layer and then work your way up to report design we will also cover power bi premium and load testing by the end of this power bi book you ll be able to confidently maintain well performing power bi solutions with reduced effort and know how to use freely available tools and a systematic process to monitor and diagnose performance problems what you will learn understand how to set realistic performance targets and address performance proactively understand how architectural options and configuration affect performance build efficient power bi reports and data transformation explore best practices for data modeling dax and large datasets understand the inner workings of power bi premium explore options for extreme scale with azure services understand how to use tools that help identify and fix performance issues who this book is for data analysts bi developers and data professionals who have learnt the basics of power bi and now want to understand how to build advanced analytics solutions will find this business intelligence book useful familiarity with the major components of power bi and a beginner level understanding of

their purpose and use cases are required

Learn Power Query 2020-07-17 discover how you can combine data from various sources to create data models to suit your business requirements with the help of this clear and concise guide key features understand how power query overcomes the shortcomings of excel power pivot in handling complex data create customized dashboards and multi dimensional reports using power query and power bi learn the power query m language and write advanced queries using custom functions book description power query is a data connection technology that allows you to connect combine and refine data from multiple sources to meet your business analysis requirements with this power query book you ll be empowered to work with a variety of data sources to create interactive reports and dashboards using excel and power bi you ll start by learning how to access power query across different versions of excel and install the power bi engine after you ve explored power pivot you ll see why excel users find it challenging to clean data in power pivot and learn how power query can help to tackle the problem the book will show you how to transform data using the query editor and write functions in power query a dedicated section will focus on functions such as if index and modulo and creating parameters to alter query paths in a table you ll also work with dashboards get to grips with multi dimensional reporting and create automated reports as you advance you ll cover the m formula language in power query delve into the basic m syntax and write the m query language with the help of examples such as loading all library functions offline in excel and power bi finally the book will demonstrate the difference between m and dax and show how results are produced in m by the end of this book you ll be ready to create impressive dashboards and multi dimensional reports in power query and turn data into valuable insights what you will learn convert worksheet data into a table format ready for query output create a dynamic connection between an access database and excel workbook reshape tabular data by altering rows columns and tables using various power query tools create new columns automatically from filenames and sheet tabs along with multiple excel data files streamline and automate reports from multiple sources explore different customization options to get the most out of your dashboards understand the difference between the dax language and power query s m language who this book is for this power query book is for business analysts data analysts bi professionals and excel users looking to take their skills to the next level by learning how to collect combine and transform data into insights using power query working knowledge of excel and experience in constructing and troubleshooting excel formulas and functions is expected

Row-Level Security in Power BI 2019-12-16 i have been writing and presenting about row level security in power bi for many years through the comments and feedback i got from my presentations and articles i felt a need for a place to have everything gathered in one place the lack of a book that explains everything about the current subject motivated me to end up gathering all my articles in this book the result is what you are reading row level security in power bi is not about sharing your content it is on the other hand about sharing the same content with a different audience in the way that they see different views of the data they will have different access to the data some of them might see the entire data and some others might see part of the data that they are authorized to see instead of creating multiple reports with the same format fields calculations and visualizations and only making them different in filtering the correct way to do it is through row level security this will make sure you have the maximum consistency and minimum maintenance for your power bi project this is not a book about theories this is a hands on book there are tons of demos and examples with the code samples that you can try you will learn through this book what is row level security you will learn different types of security and patterns in which you will see the most common challenges for implementing the security and the solution to save them the book starts with the basics of row level security then you will learn about static vs dynamic row level security you will learn patterns such as everyone see their own data but the manager sees a different view or users and profiles for branch managers or the organizational hierarchy or even the many to many relationship challenge of row level security etc through this book this book is not about how to create a report build a visualization connect to a dataset or set up a gateway if you want to learn those i do recommend reading my other book power bi online book from rookie to rock star

Power BI Data Modeling 2022-03-22 build power bi models efficiently and effectively key features extensive examples illustrating power bi and data modeling concepts includes graphical images and explanations of using power bi numerous hands on practical examples are teaching best practices in predictive modeling description creating data models has never been straightforward this book demonstrates how to formulate a complete business analytics model that combines several data sources executes numerous computations and scales across hundreds of bi users to begin you ll

learn about the microsoft power bi ecosystem by downloading the power bi desktop and exploring all of its features and capabilities through examples you ll learn how to connect to databases of excel and sql server shaping the data with power query and then transforming the data into actionable information you will gain knowledge of the dax language by exploring it writing dax functions and creating hierarchies you will be trained to develop effective business intelligence models by studying numerous data modeling topics you get to put professionals best practices to the test when handling large data scenarios and executing analytics on top of them additionally the book discusses how to scale power bi while considering its storage memory and security requirements you ll see that several new topics have been included including performance tuning dax studio sharing power bi reports and publishing reports to sharepoint online what you will learn conduct profiling cleansing and transformation of data build data models aggregate data and create hierarchies practice dax language write calculations and execute them utilize advanced features including ai visualizations and performance analyzer examine various connection types and connect data from different sources enhance performance by boosting storage and memory who this book is for this book is intended for data analysts business analysts and any other business user who are interested in learning how to develop data models using power bi from beginning to end to follow this book and master power bi a basic understanding of data visualization would be sufficient table of contents 1 introduction to microsoft power bi 2 microsoft power bi eco system 3 getting started with power bi and connect with data 4 my first power bi report 5 intro to bi building blocks dimensional mod concepts 6 get data from relational databases 7 cleansing blending and transform data using power query 8 build relationships 9 introduction to dax and calculated columns cal measures hierarchies 10 create insightful visuals 11 row level security 12 calculation groups in power bi 13 self service ai in power bi 14 incremental refresh for scalable models 15 composite models implement aggregations to improve query performance 16 self service data prep for any data 17 optimize dax 18 collaborate your power bi workload 19 performance tuning via optimizing storage and memory

MASTER IN POWER BI 2020-02-04 unlock the potential of your data with master in power bi are you looking to transform raw data into valuable insights and lucrative opportunities look no further this comprehensive guide will walk you through the power and profitability of microsoft s power bi empowering you to harness its capabilities to drive business success no matter your background or experience level master in power bi is designed to cater to all learners discover the art of data visualization learn to create interactive dashboards and gain the skills to present your findings in a compelling and impactful way say goodbye to mundane spreadsheets and welcome a new era of data driven decision making dive into the world of data modeling where you ll learn to connect various data sources and uncover hidden patterns that drive business growth unleash the potential of dax data analysis expressions formulas and effortlessly analyze vast datasets to gain valuable insights that can inform your strategies and lead to better outcomes master the art of data storytelling and effectively communicate your discoveries to stakeholders clients and decision makers with stunning visualizations that leave a lasting impact join a community of data enthusiasts exchange ideas and gain inspiration from real world success stories engage in practical exercises and projects that reinforce your learning making you a confident and proficient power bi user whether you re an entrepreneur business analyst or aspiring data professional master in power bi is your ticket to harnessing the full potential of data and driving profitability in your endeavors don t let valuable data go untapped take the leap into the world of power bi and revolutionize the way you do business embrace data driven decisions and transform your career with master in power bi start your journey to success today

Power BI 2020-10-15 have you always wondered if there was a better way to visualize the numerous data sets you look at do you want to learn if there was a way to do it without using excel and expensive visualization tools like tableau if you answered yes to these questions you have come to the right place businesses often look for a way to visualize the large volumes of data they collect in an easy to read manner they want visuals that enable them to understand the various correlations between variables to help them make the right decision there are numerous business intelligence tools in the market but most of these are expensive a small or medium sized corporation cannot afford those tools this is where power bi comes into play for you microsoft launched power bi after understanding the needs of the market it used excel to test the different components of power bi before it launched the application that is available to us today if you are working as a business analyst or want to play around with data you have come to the right place this book will act as a guide and help you understand the basics of power bi we will also touch base on the dax language and look at the different functions that one can use in this tool throughout this book we will look at an introduction to power bi why should you use power bi data sources in power

bi modeling data using power bi dashboard visualization and other options in power bi sharing dashboards and reports in power bi an introduction to dax different functions in dax how to use dax functions wisely tips to work with visualizations in power bi and more if you are keen to learn more about this tool grab a copy of this book now

Learn Power BI 2021-11-26 learn how to use microsoft power bi by following along with step by step lessons this book was designed to get you the skills you need to start importing data and building reports in power bi desktop no experience necessary all of the steps are detailed and come with screenshots so you know exactly what to do no wasting time on trying to figure it out this book get you up to speed in less than 4 hours on the basics of power bi desktop who should read this book if you are interested in data visualization data storytelling and improving your business with data this book is designed for people that want to solve business problems with data and need a quick guide to get them started without fluff if you have plenty of data and are stuck with excel charts and pivot tables then give yourself a new skill and learn a leader in data visualization microsoft power bi you will find this book gives you all of the core knowledge you need to create modify and publish power bi reports that enable self service analytics and dashboards why you should select this book for the price of 2 name brand coffees you can learn everything you need to get started building reports in power bi desktop it also provides an overview of the power bi ecosystem so you can make a better decision to determine if implementing microsoft power bi is the right data visualization solution for your company the examples provide a quick background on the topic and the provide step by step instructions with images to make sure you can get started with power bi quickly from start to finish this book should take you 2 to 4 hours to complete while learning critical skills required to build and modify power bi reports on your own chapter outlineintroductionsample data and project for this bookthe power bi ecosystemhow to add data in power bi desktopvisualizationsbuilding reportsinteracting with visualsusing filter on reportsexporting data from power bipublishing power bi desktopbusiness leaders struggle to have the data they need readily available in an easy to use dashboard at cdo advisors we ll build you an amazing power bi dashboard at a low monthly cost so you can make decisions when you need without having to ask someone to pull data or send you a report

Extending Power BI with Python and R 2018-10-06 perform more advanced analysis and manipulation of your data beyond what power bi can do to unlock valuable insights using python and r key featuresget the most out of python and r with power bi by implementing non trivial codeleverage the toolset of python and r chunks to inject scripts into your power bi dashboardsimplement new techniques for ingesting enriching and visualizing data with python and r in power bibook description python and r allow you to extend power bi capabilities to simplify ingestion and transformation activities enhance dashboards and highlight insights with this book you ll be able to make your artifacts far more interesting and rich in insights using analytical languages you ll start by learning how to configure your power bi environment to use your python and r scripts the book then explores data ingestion and data transformation extensions and advances to focus on data augmentation and data visualization you ll understand how to import data from external sources and transform them using complex algorithms the book helps you implement personal data de identification methods such as pseudonymization anonymization and masking in power bi you ll be able to call external apis to enrich your data much more quickly using python programming and r programming later you ll learn advanced python and r techniques to perform in depth analysis and extract valuable information using statistics and machine learning you ll also understand the main statistical features of datasets by plotting multiple visual graphs in the process of creating a machine learning model by the end of this book you ll be able to enrich your power bi data models and visualizations using complex algorithms in python and r what you will learndiscover best practices for using python and r in power bi productsuse python and r to perform complex data manipulations in power biapply data anonymization and data pseudonymization in power bilog data and load large datasets in power bi using python and renrich your power bi dashboards using external apis and machine learning modelsextract insights from your data using linear optimization and other algorithmshandle outliers and missing values for multivariate and time series datacreate any visualization as complex as you want using r scriptswho this book is for this book is for business analysts business intelligence professionals and data scientists who already use microsoft power bi and want to add more value to their analysis using python and r working knowledge of power bi is required to make the most of this book basic knowledge of python and r will also be helpful

Power Bi - Business Intelligence Clinic (Color Version): Create and Learn 2019-11-28 if you want to learn business intelligence software if you are looking for specific bi tool or if you are trying to

decide on your next new bi solution you will love business intelligence clinic one dataset multiple solutions each book is about a different bi software and you will follow step by step instructions to create a professional sales dashboard with the same friendly dataset the bi clinic series is suitable for everyone managers analysts students it will help you compare different business intelligence tools learn the basics and select the best for your project company customers or personal needs in this create and learn book power bi business intelligence clinic with more than 300 images color version you will go through important topics of microsoft power bi desktop a free bi tool from microsoft you will learn how to install power bi desktop get data model your data work with visuals and reports create a sales dashboard and share your work with others we will not go into deep theories as the purpose of this book and all create and learn material is to make the most of your time and to learn by doing you will follow step by step instructions to create a professional sales dashboard and eight warm up dashboards to help you rapidly increase your power bi knowledge i hope this book will help you to start your journey in the business intelligence world and give you the right tools to start building professional reports and dashboards using microsoft power bi thank you for creating and learning roger f silva for kindle ebook or black white cheaper than color versions use this link amazon com dp b07j3dlbxk check the business intelligence clinic series one dataset multiple solutions power bi business intelligence clinic excel business intelligence clinic tableau business intelligence clinic qlik business intelligence clinic

Power Bi 2024-02-13 power bi essential beginner s guide to power bi to bring data to life provides an overview of the key features and requirements required for the user to be able to develop dashboards that provide a 360 degree view of the business this book is intended not only for those who want to analyze data routinely but also for those who wish to generate and perform the most diverse activities the benefits of knowing how to analyze and make fact based decisions are arguably beneficial not only at the executive and managerial levels but also at different levels with this book you will be able to learn and improve your power bi dashboard presentations you will learn what power bi is from its inception at launch understanding its positioning in the workforce to how to install it and how to start using it you will learn important power bi concepts for starting your studies and familiarizing yourself with terms that will be necessary for a firm understanding of this powerful tool you will also understand the concepts of dashboards data warehouse and their practical applications you will learn to assemble your dashboard effectively and best practices for dashboard design and the right way to build your indicators then you will learn about the mechanism of the area of construction of the panels and tips for using visuals in 3 different chapters of this book you will learn about creating projects on power bi you will understand the power bi desktop cloud service process from the moment you create your account publish the dashboard and understand what happens to the dashboard when it is published overall in this book you will understand the entire business intelligence process and how it is applied to power bi from information on what are the benefits of implementing this process in your day today and what precautions we need to take to begin analyzing data it will open the door of your first contact with microsoft power bi an overview of the basic functionality for you to understand the engine tips on how to connect data sources and much more

Power BI Paso a Paso Parte 1 2020-02-27 sumérgete en el mundo del análisis de datos y la inteligencia empresarial con power bi paso a paso parte 1 el curso intensivo de 7 días tu guía esencial para los fundamentos de microsoft power bi ya sea que te estés preparando para una entrevista de trabajo buscando una promoción o simplemente deseando perfeccionar tus habilidades de visualización de datos e inteligencia empresarial este libro ofrece una experiencia de aprendizaje compacta pero completa en power bi paso a paso parte 1 el curso intensivo de 7 días no solo leerás sobre conceptos los llevarás a la práctica con un enfoque en el aprendizaje práctico este libro proporciona ejercicios prácticos que se construyen unos sobre otros de un capítulo al siguiente comenzarás conectándote a datos de excel sentando las bases para tu viaje con power bi a medida que progrese te adentrarás en la transformación de datos aprendiendo a dar forma y limpiar tus datos de manera efectiva luego pasarás a la modelización de datos donde entrelazarás datos en bruto en un formato estructurado y listo para informes el clímax de tu aprendizaje culmina en la elaboración y refinamiento de un informe completo que luego publicarás y compartirás como una aplicación al final de este curso intensivo habrás navegado por el ciclo completo de las capacidades de power bi desde la conexión inicial de datos hasta compartir tus percepciones con un proyecto tangible y real como resultado en una semana comprenderás la quintaesencia de power bi una herramienta que está revolucionando la forma en que las empresas aprovechan los datos comenzando con lo básico entenderás el paisaje de power bi desktop navegarás por su lienzo y darás vida a los datos a través de visualizaciones impactantes este volumen autocontenido es todo lo que podrías necesitar para dominar los fundamentos de power bi convirtiéndolo en un recurso indispensable para entrevistas de

trabajo y evaluaciones de promoción y si tu trayectoria profesional te lleva más profundamente en los dominios de power bi los volúmenes posteriores de la serie están listos para profundizar tu comprensión y habilidades

Power Bi Black Belt 2017-07-05 neste livro você será capaz de entender o ciclo da informação inteligente um dos principais conceitos do business intelligence levantar requisitos para desenvolver sua solução de business intelligence modelar dados de acordo com as melhores práticas de business intelligence projetar sua solução de self service business intelligence entender o que o é governança de dados estruturar um time de governança de dados conhecer a lei geral de proteção de dados utilizar o power query como sua principal ferramenta de tratamento de dados para prover qualidade transformação e manipulação aos dados de modo a se obter os resultados esperados aprender de uma vez por todas a modelar de dados relacionando suas planilhas em excel e arquivos de texto desenvolver métricas indicadores e colunas calculadas de forma ágil e simples utilizando dax construir dashboards relatório e análises dentro das melhores práticas de visualização de dados desenvolver what ifs simulações desenvolver análises preditivas utilizando a funcionalidade de analytics do power bi disponibilizar suas análises para serem acessadas através da web smartphones e tablets ios e android planejar tomadas de decisão

Power Bi Desktop Para Principiantes: En Español 2019-12-31 aprende a usar la mejor herramienta para análisis de datos e inteligencia de negocios crea los mejores tableros de control para tu negocio o proyecto en pocos días y compártelo con otras personas y dispositivos este libro fue re escrito totalmente para mostrar las nuevas características en visualizaciones de power bi desktop este es el mejor libro para que los principiantes e interesados aprendan a usar power bi desktop en español si microsoft excel ya te queda corto para el análisis de datos es el momento de que conozcas a power bi desktop en este libro aprenderás a descargar e instalar power bi desktop usar la interfaz de power bi desktop cargar datos desde microsoft excel microsoft access archivos csv y páginas web crear informes visuales con gráficos y filtros interactivos agregar mapas interactivos a tus informes representando lugares geográficos y valores numéricos publicación de un informe o tablero en internet con ayuda de power bi online office 365

Power BI 2024-02-29 power bi is the most powerful analysis tool on the market with it you can make quick analyses and reports from the simplest to the most complex by mastering power bi you can become an expert in the industry by creating interactive dashboards automatically without having to do repetitive and manual work in excel thanks to power bi excel can also analyze and prepare large amounts of data with this book you get everything you need for everyday work comprehensive and understandable explanations based on clear practical scenarios i will show you how to handle raw data from different data sources and how to clean link analyze and visualize them you will find out how you can efficiently combine functions with power query power pivot power bi desktop and how to use business intelligence profitably for your company it is aimed at any professional who needs to report and perform data analysis efficiently you do not need to have an analyst position in your work portfolio even if you already have experience with power bi you are sure to get important resources out of this book as i mentioned above in this book you will learn the data analysis process using power bi functions and tools from how to install and how to schedule automatic updating of your reports to perform analytics as with every new skill learning power bi requires some effort i have structured the book in such a way that you can master and apply everything in the book in a systemic way once complete you ll be able to use this knowledge in your company and reap the results of high quality reports thus ensuring recognition and safety in your field

Data Cleaning with Power BI 2019-10-04 unlock the full potential of your data by mastering the art of cleaning preparing and transforming data with power bi for smarter insights and data visualizations key features implement best practices for connecting preparing cleaning and analyzing multiple sources of data using power bi conduct exploratory data analysis eda using dax powerquery and the m language apply your newfound knowledge to tackle common data challenges for visualizations in power bi purchase of the print or kindle book includes a free pdf ebook book descriptionmicrosoft power bi offers a range of powerful data cleaning and preparation options through tools such as dax power query and the m language however despite its user friendly interface mastering it can be challenging whether you re a seasoned analyst or a novice exploring the potential of power bi this comprehensive guide equips you with techniques to transform raw data into a reliable foundation for insightful analysis and visualization this book serves as a comprehensive guide to data cleaning starting with data quality common data challenges and best

practices for handling data you'll learn how to import and clean data with query editor and transform data using the M query language as you advance you'll explore Power BI's data modeling capabilities for efficient cleaning and establishing relationships later chapters cover best practices for using Power Automate for data cleaning and task automation finally you'll discover how OpenAI and ChatGPT can make data cleaning in Power BI easier by the end of the book you will have a comprehensive understanding of data cleaning concepts techniques and how to use Power BI and its tools for effective data preparation what you will learn connect to data sources using both Import and DirectQuery options use the query editor to apply data transformations transform your data using the M query language design clean and optimized data models by creating relationships and DAX calculations perform exploratory data analysis using Power BI address the most common data challenges with best practices explore the benefits of using OpenAI ChatGPT and Microsoft Copilot for simplifying data cleaning who this book is for if you're a data analyst business intelligence professional business analyst data scientist or anyone who works with data on a regular basis this book is for you it's a useful resource for anyone who wants to gain a deeper understanding of data quality issues and best practices for data cleaning in Power BI if you have a basic knowledge of BI tools and concepts this book will help you advance your skills in Power BI

Power BI 2019 - Volume 2 2023-01-30 excellent hands on introduction to power bi great way to learn power bi power bi 2019 volume 2 is a power bi series presented in two parts part 1 power bi business intelligence clinic if you want to learn business intelligence software if you are looking for a specific bi tool or if you are trying to decide on your next new bi solution you will love the business intelligence clinic one dataset multiple solutions each book is about a different bi software and you will follow step by step instructions to create a professional sales dashboard with the same friendly dataset the bi clinic series is suitable for everyone managers analysts students it will help you compare different business intelligence tools learn the basics and select the best for your project company customers or personal needs in this create and learn book power bi business intelligence clinic with more than 300 black and white images you will go through important topics of microsoft power bi desktop a free bi tool from microsoft you will learn how to install power bi desktop get data model your data work with visuals and reports create a sales dashboard and share your work with others you will follow step by step instructions to create a professional sales dashboard and eight warm up dashboards to help you rapidly increase your power bi knowledge part 2 power bi academy vol 2 healthcare power bi academy is a series of short books that help students and professionals improve their power business intelligence bi knowledge by creating professional dashboards through easy step by step instructions through this series you will have the opportunity to work with datasets metrics and key performance indicators kpis from a wide range of industries helping you become a valuable resource to any team and industry in this book power bi academy vol 2 healthcare which has over 200 black and white images you will learn to create a unique dashboard for the healthcare industry you go through important topics of microsoft power bi desktop a free bi tool from microsoft you will learn how to install power bi desktop get data from excel model your data work with visuals and reports create a patient overview dashboard and share your work we will not go into deep theories as to the purpose of this book and all create and learn material is to make the most of your time and learn by doing you will follow step by step instructions to create a professional healthcare dashboard to help you rapidly increase your knowledge book details skill level beginner estimated time to complete 2 hours i also hope this book series will help start your journey in the business intelligence world and provide the necessary tools to create professional reports and dashboards using microsoft power bi be sure to check my other books power bi business intelligence clinic excel business intelligence clinic tableau business intelligence clinic

Business Intelligence with Power BI 2022-06-30 the authors not only write an accessible guide to power bi the microsoft self service reporting software they also explain the importance of business intelligence for diverse business processes this book is the ideal introduction for all who want to become familiar with power bi no prior knowledge needed learn how to present big data in KPIs attractively and flexibly use the online files to complete the exercises genuine cases illustrate how powerbi works in the real world

Mastering Microsoft Power BI 2020-08-30 plan design develop and manage robust power bi solutions to generate meaningful insights and make data driven decisions key features master the latest dashboarding and reporting features of microsoft power bi combine data from multiple sources create stunning visualizations and publish power bi apps to thousands of users get the most out of microsoft power bi with real world use cases and examples book description mastering microsoft power bi second edition aims to provide an advanced understanding of power bi to get the most

out of your data and maximize business intelligence this updated edition walks through each essential phase and component of power bi and explores the latest most impactful power bi features using best practices and working code examples you will connect to data sources shape and enhance source data and develop analytical data models you will also learn how to apply custom visuals implement new dax commands and paginated ssrs style reports manage application workspaces and metadata and understand how content can be staged and securely distributed via power bi apps furthermore you will explore top report and interactive dashboard design practices using features such as bookmarks and the power kpi visual alongside the latest capabilities of power bi mobile applications and self service bi techniques additionally important management and administration topics are covered including application lifecycle management via power bi pipelines the on premises data gateway and power bi premium capacity by the end of this power bi book you will be confident in creating sustainable and impactful charts tables reports and dashboards with any kind of data using microsoft power bi what you will learn build efficient data retrieval and transformation processes with the power query m language and dataflows design scalable user friendly directquery import and composite data models create basic and advanced dax measures add arcgis maps to create interesting data stories build pixel perfect paginated reports discover the capabilities of power bi mobile applications manage and monitor a power bi environment as a power bi administrator scale up a power bi solution for an enterprise via power bi premium capacity who this book is for business intelligence professionals and intermediate power bi users looking to master power bi for all their data visualization and dashboarding needs will find this book useful an understanding of basic bi concepts is required and some familiarity with microsoft power bi will be helpful to make the most out of this book

Power BI 2018-07-22 a picture is worth a thousand numbers visualize your data to extract valuable business insights do you want to learn how to visualize your business data and read them from a fresh perspective or understand power bi concepts by utilizing the real world scenarios do you want a tool for data visualization accessible and sharable with your team power bi is a fantastic microsoft set of tools to get new insight into your client s business performances visualize data and share them with co workers this book comprehensively analyzes all the powerful features and tools power bi has to offer it includes step by step instructions and directions to start a power bi project sharing it with other users and more advanced techniques for transformation and modeling of data with this book you will understand how power bi reports datasets and dashboards can be utilized to interact and give useful insights you will familiarize yourself with all the administration topics and management techniques that are available in power bi when you are through with this book you will already be able to use its powerful features and carry out power bi projects for your company autonomously here are some of the topics that are covered in detail in this book intro to power bi how to share dashboard with other users how to load data into power bi from different data sources data transformation data modeling how to connect data sources using directquery and import options utilizing custom and built in visuals in designing useful reports administering a cloud tenant for an organization how to deploy your desktop files into the report server how to build seamless data transformation and retrieval processes this book gives you everything you need for your day to day work easily understandable explanations based on practical real life scenarios it will help you in handling raw data cleaning analyzing and visualizing it you will be able to combine functions with power pivot and power query to achieve the business intelligence that will be profitable for your organization here are some faqs people usually ask about this book is this book for me this book is for any professional whose job description contains reporting and performing data analysis daily even if you are well versed with power bi this book s resources are guaranteed to give you some new and actionable information is this book beginner friendly this book contains easy language and takes you step by step through the process of learning microsoft power bi this book eases you into the world of power bi so yes this book is very beginner friendly is learning power bi difficult as with every software there is some learning curve with power bi too but this book is structured so that you can quickly master this software and apply the information in the real world systematically so what are you waiting for scroll up and click buy now with 1 click to get started

Power Bi Step-By-Step Part 2: Connecting to Data Sources: Power Bi Mastery Through Hands-On Tutorials 2020-09-11 self service business intelligence power bi enables business users to interact with corporate information and to extract the reports and intel they need power bi allows users to access reports and dashboards using familiar tools and devices self service bi has never been so user friendly the microsoft power bi step by step series will show you how to create compelling visualizations and reports which provide deep insights into your data this first book in the series

is designed to get you up and running with the three main components of power bi power bi desktop the power bi service and power bi mobile apps what you will learn from the power bi step by step series you will learn how to connect to a wide variety of data sources using both power bi desktop and the power bi service you will be able to use the query editor to transform and morph data into the right format for your reporting purposes you will be able to perform complex data modelling operations using relationships calculated columns measures and dax expressions you will learn how to share dashboards and reports with colleagues business partners and potential clients and how to use power bi s sophisticated security features to control the exact content your audience is able to view in short the power bi step by step series will equip you with all the skills you need to start using power bi with confidence part 2 connecting to data sources the aim of this second book in the series is explore power bi data connections however these tutorials will also provide some further practice on report creation introduction chapter 1 connecting to text files overview of the query editor closing and reopening the query settings pane renaming a query using the query settings buttons applying changes made in the query editor editing an existing query conclusion chapter 2 connecting to excel dataworksheets tables and name ranges importing excel objects into power bi recognizing the icons conclusion chapter 3 connecting to a folder of data benefits of connecting to a folder connecting to the folder updating the folder conclusion chapter 4 connecting to data examining the source data connecting to the excel data connecting to the currency exchange rate data query editor remove columns query editor use first row as headers query editor filtering out unwanted rows query editor renaming a query query editor creating a custom column adding a report background image automatic detection of relationships using the table visual creating calculated columns using the slicer visual conclusion chapter 5 connecting to sql server getting set up comparing the database to the data model importing sql server views authentication mode enhancing the data model refreshing imported sql server data import versus directquery refreshing directquery sql server data connecting to database tables using sql statements leveraging query folding query folding and native queries monitoring query folding conclusion next steps g com solutions limited g com solutions limited provide power bi training in peterborough london and throughout the uk details of their power bi courses can be found at the following url gcomsolutions.co.uk/microsoft-power-bi-training-courses

Basics of Power BI Modeling 2018-06 i have been dealing with many power bi challenges in my professional life as a power bi consultant and a trainer challenges normally come as calculation or dax questions or sometimes as a performance question however after digging deeper into the problem soon it will be revealed that the problem is related to a more fundamental challenge data modeling if you have a power bi implementation with many calculation related or performance related issues i strongly suggest looking into your data model because that is where most of the problems start a good data model is a great base which upon that you can build up many stories of calculations and analysis a bad data model causes problems on every level that you add upon it and might sometime cause the whole solution to collapse fortunately data modeling is not rocket science i explained the basic principles of the data modeling with examples in this book use this book as the learning path towards a better data model most of the tips mentioned in this book are product agnostic such as star schema dimension and fact tables however this book is particularly designed and developed for a power bi product user this book is for you if you are building a power bi solution if your task is only visualizing the existing data this book might not be needed for you however what i have seen in many cases is that the requirement starts with just visualize the data and then more data tables appear and you get into the tunnel of data modeling without knowing the principles of it this book is a guide for you through that tunnel

Supercharge Power BI 2019-05-10 résumé including numerous worked through examples and practice exercises this book clearly explains the necessary concepts while at the same time giving hands on practice to engage the reader and help new knowledge stick

Applied DAX with Power BI: From Zero to Hero with 15-minute Lessons 2021-06-09 written by a microsoft mvp this book teaches you the practical skills to take the most of dax from whatever angle you d like to approach it it s written for data analysts using power bi or power pivot bi developers targeting analysis services tabular and in general anyone who s interested in dax you ll learn dax methodically with self paced lessons that build upon your previous knowledge to introduce progressively more challenging concepts each lesson starts with providing the necessary theoretical background followed by step by step exercises most lessons are five to six pages long and it should take you no more than 15 minutes to complete the practices do one lesson per day

and become a dax expert in a month the book page at prologika.com/daxbook provides sample chapters source code and a discussion forum where the author welcomes your feedback and questions what's inside calculated columns create custom columns navigate relationships assemble dashboards with a few clicks aggregate and rank data implement groups and bins create calculated tables measures implicit and explicit measures work with user selection create variables overwrite filter context group data apply time intelligence queries create and test dax queries implement query measures analyze query performance implement paginated reports advanced topics recursive relationships many to many relationships virtual relationships different join types data security patterns and much more

Implementing Power BI in the Enterprise power bi is an amazing tool it's so easy to get started with and to develop a proof of concept enterprises want more than that they need to create analytics using professional techniques in this unique book dr greg low shows you how he has implemented many successful power bi implementations in enterprises if you want a book on building better visualizations in power bi this is not the book for you instead this book will teach you about architecture identity and security building a supporting data warehouse using devops and project management tools learning to use azure data factory and source control with your projects it also describes how he implements projects for clients with differing levels of cloud tolerance from the cloud natives to cloud friendly to cloud conservatives and to those clients who are not cloud friendly at all

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