
Microsoft Power Bi Certification Sample Questions

Ace the 2023 Microsoft Azure Fundamentals AZ-900 Certification Exam

Microsoft Power BI For Dummies

Microsoft Power BI Data Analyst Certification Companion

Exam PL-900

Introducing Microsoft Power BI

Learn Power BI

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Microsoft Power BI Data Analyst Certification Guide
Expert Data Modeling with Power BI
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Red Hat RHCSA 8 Cert Guide

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Mastering Microsoft Power BI
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Exam Ref PL-900 Microsoft Power Platform Fundamentals
Beginning Microsoft Power BI

*Microsoft Power Bi
Certification Sample
Questions*

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*Ace the 2023 Microsoft Azure
Fundamentals AZ-900 Certification Exam*
Microsoft Press
Reveals how to build rich BI reports with
just a few clicks using Crescent,
Microsoft's newest BI tool Technical
review by Microsoft's Crescent team and
Foreword by Group Program Manager for
Crescent Complete, practical examples

are immediately usable to readers in a
commercial environment CD-ROM
contains 30+ reusable reports, all code
samples, and supporting animations that
walk thru each example
Microsoft Power BI For Dummies
Packt Publishing Ltd
Using Power Query, you can import,
reshape, and cleanse any data from a
simple interface, so you can mine that
data for all of its hidden insights. Power
Query is embedded in Excel, Power BI,
and other Microsoft products, and

leading Power Query expert Gil Raviv will help you make the most of it. Discover how to eliminate time-consuming manual data preparation, solve common problems, avoid pitfalls, and more. Then, walk through several complete analytics challenges, and integrate all your skills in a realistic chapter-length final project. By the time you're finished, you'll be ready to wrangle any data—and transform it into actionable knowledge. Prepare and analyze your data the easy way, with Power Query · Quickly prepare data for analysis with Power Query in Excel (also known as Get & Transform) and in Power BI · Solve common data preparation problems with a few mouse clicks and simple formula edits · Combine data from multiple sources, multiple queries, and mismatched tables

- Master basic and advanced techniques for unpivoting tables
- Customize transformations and build flexible data mashups with the M formula language
- Address collaboration challenges with Power Query
- Gain crucial insights into text feeds
- Streamline complex social network analytics so you can do it yourself

For all information workers, analysts, and any Excel user who wants to solve their own business intelligence problems.

Microsoft Power BI Data Analyst

Certification Companion Microsoft Press
This book is designed to be an ancillary to the classes, labs, and hands on practice that you have diligently worked on in preparing to obtain your PL-900: Microsoft Certified Power Platform Fundamentals certification. I won't

bother talking about the benefits of certifications. This book tries to reinforce the knowledge that you have gained in your process of studying. It is meant as one of the end steps in your preparation for the PL-900 exams. This book is short, but It will give you a good gauge of your readiness. Learning can be seen in 4 stages: 1. Unconscious Incompetence 2. Conscious Incompetence 3. Conscious Competence 4. Unconscious Competence This book will assume the reader has already gone through the needed classes, labs, and practice. It is meant to take the reader from stage 2, Conscious Incompetence, to stage 3 Conscious Competence. At stage 3, you should be ready to take the exam. Only real-world scenarios and work experience will take you to stage 4,

Unconscious Competence. Before we get started, we all have doubts when preparing to take an exam. What is your reason and purpose for taking this exam? Remember your reason and purpose when you have some doubts. Obstacle is the way. Control your mind, attitude, and you can control the situation. Persistence leads to confidence. Confidence erases doubts.

Exam PL-900 Microsoft Press
Prepare for Microsoft Exam PL-900.
Demonstrate your real-world knowledge of the fundamentals of Microsoft Power Platform, including its business value, core components, and the capabilities and advantages of Power BI, Power Apps, Power Automate, and Power Virtual Agents. Designed for business users, functional consultants, and other

professionals, this Exam Ref focuses on the critical thinking and decision-making acumen needed for success at the Microsoft Certified: Power Platform Fundamentals level. Focus on the expertise measured by these objectives: Describe the business value of Power Platform Identify the Core Components of Power Platform Demonstrate the capabilities of Power BI Demonstrate the capabilities of Power Apps Demonstrate the capabilities of Power Automate Demonstrate the capabilities of Power Virtual Agents This Microsoft Exam Ref: Organizes its coverage by exam objectives Features strategic, what-if scenarios to challenge you Assumes you are a business user, functional consultant, or other professional who wants to improve productivity by

automating business processes, analyzing data, creating simple app experiences, or developing business enhancements to Microsoft cloud solutions. About the Exam Exam PL-900 focuses on knowledge needed to describe the value of Power Platform services and of extending solutions; describe Power Platform administration and security; describe Common Data Service, Connectors, and AI Builder; identify common Power BI components; connect to and consume data; build basic dashboards with Power BI; identify common Power Apps components; build basic canvas and model-driven apps; describe Power Apps portals; identify common Power Automate components; build basic flows; describe Power Virtual Agents capabilities; and build and

publish basic chatbots. About Microsoft Certification Passing this exam fulfills your requirements for the Microsoft Certified: Power Platform Fundamentals certification, demonstrating your understanding of Power Platform's core capabilities—from business value and core product capabilities to building simple apps, connecting data sources, automating basic business processes, creating dashboards, and creating chatbots. With this certification, you can move on to earn specialist certifications covering more advanced aspects of Power Apps and Power BI, including Microsoft Certified: Power Platform App Maker Associate and Power Platform Data Analyst Associate. See full details at: microsoft.com/learn

Introducing Microsoft Power BI Microsoft

Press

"Exam PL-900: Microsoft Power Platform Fundamentals" is a comprehensive certification exam guide that focuses on the fundamental concepts and skills required to understand and work with the Microsoft Power Platform. This book provides an overview of the exam PL-900 and covers the essential topics, knowledge areas, and key skills needed to pass the exam successfully. The PL-900 exam is designed for individuals who want to demonstrate their foundational knowledge of the Microsoft Power Platform, including Power Apps, Power Automate, Power BI, and Power Virtual Agents. This certification is ideal for business users, analysts, and IT professionals who are interested in leveraging the Power Platform to build

low-code solutions, automate processes, and gain insights from data. The book begins with an introduction to the Microsoft Power Platform, explaining its purpose, components, and capabilities. It explores the core concepts of Power Apps, which allows users to create custom applications without writing code. The readers will learn about canvas apps and model-driven apps, as well as how to design and configure forms, screens, and controls. Next, the book delves into Power Automate, Microsoft's powerful workflow automation tool. It covers the basics of creating flows, connecting to various data sources, and automating business processes. The readers will understand how to build approvals, notifications, and data integration flows using Power

Automate. The Power BI section of the book focuses on data visualization and business intelligence. It introduces the core features of Power BI, including data modeling, creating reports and dashboards, and sharing insights with others. The readers will also learn about connecting to different data sources, transforming data, and applying visualizations to effectively analyze and present information. Lastly, the book explores Power Virtual Agents, which enables users to build chatbots and conversational AI solutions. It covers the fundamentals of creating and configuring virtual agents, defining topics, and integrating them into various channels. Throughout the book, readers will find practical examples, step-by-step instructions, and real-world scenarios

that help reinforce the concepts and skills needed for the PL-900 exam. Additionally, there are practice questions and quizzes to assess the reader's understanding and prepare them for the exam. By studying this book and mastering the topics covered, readers will be well-prepared to take the PL-900 exam and earn the Microsoft Power Platform Fundamentals certification. Whether you are new to the Power Platform or seeking to validate your existing knowledge, this book serves as a comprehensive resource to help you achieve your certification goals.

Learn Power BI Independently
Published

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.

Apress

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 DirectQuery 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.

Microsoft Certified Azure Data Fundamentals (Exam DP-900)

Certification Guide John Wiley & Sons Achieve success as a Microsoft Certified Data Analyst with this hands-on and practical new guide Data analysts familiar with the Microsoft Azure Cloud platform and Power BI are in heavy demand in the tech industry. And in the MCA Data Analyst Study Guide: Exam DA-100, readers will find everything they need to prepare for success on the Microsoft Certified Associate: Data Analyst exam, their next job interview in this area, or their first day in the field for their new career as a Microsoft Certified data analyst. This Study Guide gets you up to speed on data preparation, modeling, visualization, analysis, and solution and deliverable deployment. It's also a fantastic reference for early-career data analysis and data science

professionals seeking to level-up their skills. With this guide you can: Gain the knowledge you need to succeed on an industry-leading certification Jump into a new career in the rapidly growing world of data analytics Access the Sybex online learning resources and test bank, with chapter review questions, full-length practice exam, hundreds of electronic flashcards, and a glossary of key terms Perfect for people new to data analytics and the Microsoft Azure Cloud and Power BI platforms, as well as industry professionals who aim to improve their skills and upgrade their careers, the MCA Data Analyst Study Guide: Exam DA-100 is an indispensable handbook for success as a Microsoft Certified Data Analyst.
The Definitive Guide to DAX Sybex

This book is designed to be an ancillary to the classes, labs, and hands on practice that you have diligently worked on in preparing to obtain your PL-200: Microsoft Power Platform Functional Consultant certification. I won't bother talking about the benefits of certifications. This book tries to reinforce the knowledge that you have gained in your process of studying. It is meant as one of the end steps in your preparation for the PL-200 exam. This book is short, but it will give you a good gauge of your readiness. Learning can be seen in 4 stages: 1. Unconscious Incompetence 2. Conscious Incompetence 3. Conscious Competence 4. Unconscious Competence This book will assume the reader has already gone through the needed classes, labs, and practice. It is

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confidence. Confidence erases doubts. *Exam Ref Da-100 Analyzing Data with Microsoft Power BI* Microsoft Press Prepare for Microsoft Exam DP-900 Demonstrate your real-world foundational knowledge of core data concepts and how they are implemented using Microsoft Azure data services. Designed for business users, functional consultants, and other professionals, this Exam Ref focuses on the critical thinking and decision-making acumen needed for success at the Microsoft Certified: Azure Data Fundamentals level. Focus on the expertise measured by these objectives: Describe core data concepts Describe how to work with relational data on Azure Describe how to work with non-relational data on Azure Describe an analytics workload on Azure This

Microsoft Exam Ref: Organizes its coverage by exam objectives Features strategic, what-if scenarios to challenge you Assumes you have foundational knowledge of core data concepts and their implementation with Microsoft Azure data services, and are beginning to work with data in the cloud About the Exam Exam DP-900 focuses on core knowledge for describing fundamental database concepts and skills for cloud environments; cloud data services within Azure; cloud data roles, tasks, and responsibilities; Azure relational and non-relational data offerings, provisioning, and deployment; querying Azure relational databases; working with Azure non-relational data stores; building modern Azure data analytics solutions; and exploring Azure Data

Factory, Azure Synapse Analytics, Azure Databricks, and Azure HDInsight. About Microsoft Certification Passing this exam fulfills your requirements for the Microsoft Certified: Azure Data Fundamentals certification, demonstrating your understanding of the core capabilities of Azure data services and their use with relational data, non-relational data, and analytics workloads. See full details at: www.microsoft.com/learn

The Self-Taught Cloud Computing Engineer G Skills

Use this book to study for the PL-300 Microsoft Power BI Data Analyst exam. The book follows the “Skills Measured” outline provided by Microsoft to help focus your study. Each topic area from the outline corresponds to an area

covered by the exam, and the book helps you build a good base of knowledge in each area. Each topic is presented with a blend of practical explanations, theory, and best practices. Power BI is more than just the Power BI Desktop or the Power BI Service. It is two distinct applications and an online service that, together, enable business users to gather, shape, and analyze data to generate and present insights. This book clearly delineates the purpose of each component and explains the key concepts necessary to use each component effectively. Each chapter provides best practices and tips to help an inexperienced Power BI practitioner develop good habits that will support larger or more complex analyses. Many business analysts come to Power BI with

a wealth of experience in Excel and particularly with pivot tables. Some of this experience translates readily into Power BI concepts. This book leverages that overlap in skill sets to help seasoned Excel users overcome the initial learning curve in Power BI, but no prior knowledge of any kind is assumed, terminology is defined in non-technical language, and key concepts are explained using analogies and ideas from experiences common to any reader. After reading this book, you will have the background and capability to learn the skills and concepts necessary both to pass the PL-300 exam and become a confident Power BI practitioner. What You Will Learn Create user-friendly, responsive reports with drill-throughs, bookmarks, and tool tips

Construct a star schema with relationships, ensuring that your analysis will be both accurate and responsive Publish reports and datasets to the Power BI Service, enabling the report (and the dataset) to be viewed and used by your colleagues Extract data from a variety of sources, enabling you to leverage the data that your organization has collected and stored in a variety of sources Schedule data refreshes for published datasets so your reports and dashboards stay up to date Develop dashboards with visuals from different reports and streaming content Who This Book Is For Power BI users who are planning to take the PL-300 exam, Power BI users who want help studying the topic areas listed in Microsoft's outline for the PL-300 exam, and those who are

not planning to take the exam but want to close any knowledge gaps they might have

Training Kit (Exam 70-462) SDC Publications

Exam Ref Da-100 Analyzing Data with Microsoft Power BiMicrosoft Press

Exam MB-600: Microsoft Power Apps + Dynamics 365 Solution Architect 25 Test Prep Questions Packt Publishing Ltd

Learn how to implement successful Azure Data projects and get the skills to clear the DP-900 certification exam with the help of mock tests and self-assessment scenarios for better preparation Key FeaturesGet the knowledge you need to pass the DP-900 exam on your first attemptGain fundamental knowledge of the core

concepts of working with data in Azure cloud data services. Learn through a practical approach and test yourself with mock exams at the end of the book. Book Description Passing the DP-900 Microsoft Azure Data Fundamentals exam opens the door to a myriad of opportunities for working with data services in the cloud. But it is not an easy exam and you'll need a guide to set you up for success and prepare you for a career in Microsoft Azure. Absolutely everything you need to pass the DP-900 exam is covered in this concise handbook. After an introductory chapter covering the core terms and concepts, you'll go through the various roles related to working with data in the cloud and learn the similarities and differences between relational and non-relational databases. This foundational

knowledge is crucial, as you'll learn how to provision and deploy Azure's relational and non-relational services in detail later in the book. You'll also gain an understanding of how to glean insights with data analytics at both small and large scales, and how to visualize your insights with Power BI. Once you reach the end of the book, you'll be able to test your knowledge with practice tests with detailed explanations of the correct answers. By the end of this book, you will be armed with the knowledge and confidence to not only pass the DP-900 exam but also have a solid foundation from which to embark on a career in Azure data services. What you will learn Explore the concepts of IaaS and PaaS database services on Azure Query, insert, update, and delete

relational data using SQL Explore the concepts of data warehouses in Azure Perform data analytics with an Azure Synapse Analytics workspace Upload and retrieve data in Azure Cosmos DB and Azure HDInsight Provision and deploy non-relational data services in Azure Contextualize the knowledge with real-life use cases Test your progress with a mock exam Who this book is for This book is for data engineers, database administrators, or aspiring data professionals getting ready to take the DP-900 exam. It will also be helpful for those looking for a bit of guidance on how to be better equipped for Azure-related job roles such as Azure database administrator or Azure data engineer. A basic understanding of core data

concepts and relational and non-relational data will help you make the most out of this book, but they're not a pre-requisite.

Exam PL-900: Microsoft Certified Power Platform Fundamentals 51 Test Prep Questions Pearson IT

Certification

Ace your preparation for Microsoft® Certification Exam 70-461 with this 2-in-1 Training Kit from Microsoft Press®. Work at your own pace through a series of lessons and practical exercises, and then assess your skills with practice tests on CD—featuring multiple, customizable testing options. Maximize your performance on the exam by learning how to: Create database objects Work with data Modify data Troubleshoot and optimize queries You also get an

exam discount voucher—making this book an exceptional value and a great career investment.

MCA Data Analyst Study Guide Packt Publishing Ltd

Bring your data to life with Power BI Key Features Get to grips with the fundamentals of Microsoft Power BI and its Business Intelligence capabilities Build accurate analytical models, reports and dashboards Get faster and more intuitive insights from your data using Microsoft Power BI Book Description Microsoft Power BI is a cloud-based service that helps you easily visualize and share insights using your organization's data. This book will get you started with business intelligence using the Power BI toolset, covering essential concepts such as

installation, designing effective data models, as well as building basic dashboards and visualizations to make your data come to life You will learn how to get your data the way you want - connecting to data sources sources and how to clean your data with the Power BI Query Editor. You will next learn how to properly design your data model to make your data easier to work with.. You will next learn how to properly design your data model to navigate table relationships and build DAX formulas to make your data easier to work with. Visualizing your data is another key element of this book, and you will learn how to follow proper data visualization styles and enhanced digital storytelling techniques. By the end of this book, you will understand how to administer your

organization's Power BI environment so deployment can be made seamless, data refreshes can run properly, and security can be fully implemented What you will learn Connect to data sources using both import and DirectQuery options Use the Query Editor to apply data transformations and data cleansing processes, including learning how to write M and R scripts Design optimized data models by designing relationships and DAX calculations Leverage built-in and custom visuals to design effective reports Use the Power BI Desktop and Power BI Service to implement Row Level Security on your model Administer a Power BI cloud tenant for your organization Deploy your Power BI Desktop files into the Power BI Report Server Who this book is for This book is

for aspiring Business Intelligence professionals who want to get up and running with Microsoft Power BI. If you have a basic understanding of BI concepts and want to learn how to apply them using Microsoft Power BI, this book is for you.

[Microsoft Power BI Dashboards Step by Step](#) Packt Publishing Ltd

Renowned DAX experts Alberto Ferrari and Marco Russo teach you how to design data models for maximum efficiency and effectiveness. How can you use Excel and Power BI to gain real insights into your information? As you examine your data, how do you write a formula that provides the numbers you need? The answers to both of these questions lie with the data model. This book introduces the basic techniques for

shaping data models in Excel and Power BI. It's meant for readers who are new to data modeling as well as for experienced data modelers looking for tips from the experts. If you want to use Power BI or Excel to analyze data, the many real-world examples in this book will help you look at your reports in a different way—like experienced data modelers do. As you'll soon see, with the right data model, the correct answer is always a simple one! By reading this book, you will:

- Gain an understanding of the basics of data modeling, including tables, relationships, and keys
- Familiarize yourself with star schemas, snowflakes, and common modeling techniques
- Learn the importance of granularity
- Discover how to use multiple fact tables, like sales and

- purchases, in a complex data model
- Manage calendar-related calculations by using date tables
- Track historical attributes, like previous addresses of customers or manager assignments
- Use snapshots to compute quantity on hand
- Work with multiple currencies in the most efficient way
- Analyze events that have durations, including overlapping durations
- Learn what data model you need to answer your specific business questions

About This Book

- For Excel and Power BI users who want to exploit the full power of their favorite tools
- For BI professionals seeking new ideas for modeling data

Master Your Data with Power Query in Excel and Power BI McGraw Hill Professional

This book is designed to be an ancillary

to the classes, labs, and hands on practice that you have diligently worked on in preparing to obtain your PL-100: Microsoft Power Platform App Maker certification. I won't bother talking about the benefits of certifications. This book tries to reinforce the knowledge that you have gained in your process of studying. It is meant as one of the end steps in your preparation for the PL-100 exam. This book is short, but it will give you a good gauge of your readiness. Learning can be seen in 4 stages: 1. Unconscious Incompetence 2. Conscious Incompetence 3. Conscious Competence 4. Unconscious Competence This book will assume the reader has already gone through the needed classes, labs, and practice. It is meant to take the reader from stage 2, Conscious Incompetence,

to stage 3 Conscious Competence. At stage 3, you should be ready to take the exam. Only real-world scenarios and work experience will take you to stage 4, Unconscious Competence. I am not an author by trade. My goal is not to write the cleanest of a book. This book will get to the gist of things, no frills no thrills. The only purpose is to have the reader pass the PL-100 exam. Before we get started, we all have doubts when preparing to take an exam. What is your reason and purpose for taking this exam? Remember your reason and purpose when you have some doubts. Obstacle is the way. Control your mind, attitude, and you can control the situation. Persistence leads to confidence. Confidence erases doubts. *Training Kit (Exam 70-461): Querying*

Microsoft SQL Server 2012 Microsoft Press

Analyze company data quickly and easily using Microsoft's powerful data tools. Learn to build scalable and robust data models, clean and combine different data sources effectively, and create compelling and professional visuals. *Beginning Power BI* is a hands-on, activity-based guide that takes you through the process of analyzing your data using the tools that encompass the core of Microsoft's self-service BI offering. Starting with Power Query, you will learn how to get data from a variety of sources, and see just how easy it is to clean and shape the data prior to importing it into a data model. Using Power BI tabular and the Data Analysis Expressions (DAX), you will learn to

create robust scalable data models which will serve as the foundation of your data analysis. From there you will enter the world of compelling interactive visualizations to analyze and gain insight into your data. You will wrap up your Power BI journey by learning how to package and share your reports and dashboards 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 third edition covers the new and evolving features in the Power BI platform and new chapters on data flows and composite models. This book is your hands-on guide to quick, reliable, and valuable data insight. What You Will Learn Simplify data discovery, association, and cleansingBuild 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

Exam PL-200: Microsoft Power Platform Functional Consultant 83 Test Prep Questions Microsoft Press

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.

Visualizing Data with Microsoft Power View (SET 2) Ger Arevalo

Manage and work with business data effectively by learning data modeling techniques and leveraging the latest features of Power BI
Key Features
Understand data modeling techniques to get the best out of data using Power BI
Define the relationships between data to extract valuable insights
Solve a wide variety of business challenges by building optimal data models
Book Description
This book is a

comprehensive guide to understanding the ins and outs of data modeling and how to create data models using Power BI confidently. You'll learn how to connect data from multiple sources, understand data, define and manage relationships between data, and shape data models to gain deep and detailed insights about your organization. In this book, you'll explore how to use data modeling and navigation techniques to define relationships and create a data model before defining new metrics and performing custom calculations using modeling features. As you advance through the chapters, the book will demonstrate how to create full-fledged data models, enabling you to create efficient data models and simpler DAX code with new data modeling features.

With the help of examples, you'll discover how you can solve business challenges by building optimal data models and changing your existing data models to meet evolving business requirements. Finally, you'll learn how to use some new and advanced modeling features to enhance your data models to carry out a wide variety of complex tasks. By the end of this Power BI book, you'll have gained the skills you need to structure data coming from multiple sources in different ways to create optimized data models that support reporting and data analytics. What you will learn Implement virtual tables and time intelligence functionalities in DAX to build a powerful model Identify Dimension and Fact tables and implement them in Power Query Editor

Deal with advanced data preparation scenarios while building Star Schema Explore best practices for data preparation and modeling Discover different hierarchies and their common pitfalls Understand complex data models and how to decrease the level of model complexity with different approaches Learn advanced data modeling techniques such as aggregations, incremental refresh, and RLS/OLS Who this book is for This MS Power BI book is for BI users, data analysts, and analysis developers who want to become well-versed with data modeling techniques to make the most of Power BI. You'll need a solid grasp on basic use cases and functionalities of Power BI and Star Schema functionality before you can dive in.

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