



Beginning Big Data with Power BI and Excel 2013

Neil Dunlop

Download now

[Click here](#) if your download doesn't start automatically

Beginning Big Data with Power BI and Excel 2013

Neil Dunlop

Beginning Big Data with Power BI and Excel 2013 Neil Dunlop

In *Beginning Big Data with Power BI and Excel 2013*, you will learn to solve business problems by tapping the power of Microsoft's Excel and Power BI to import data from NoSQL and SQL databases and other sources, create relational data models, and analyze business problems through sophisticated dashboards and data-driven maps.

While *Beginning Big Data with Power BI and Excel 2013* covers prominent tools such as Hadoop and the NoSQL databases, it recognizes that most small and medium-sized businesses don't have the Big Data processing needs of a Netflix, Target, or Facebook. Instead, it shows how to import data and use the self-service analytics available in Excel with Power BI. As you'll see through the book's numerous case examples, these tools—which you already know how to use—can perform many of the same functions as the higher-end Apache tools many people believe are required to carry out in Big Data projects.

Through instruction, insight, advice, and case studies, *Beginning Big Data with Power BI and Excel 2013* will show you how to:

- Import and mash up data from web pages, SQL and NoSQL databases, the Azure Marketplace and other sources.
- Tap into the analytical power of PivotTables and PivotCharts and develop relational data models to track trends and make predictions based on a wide range of data.
- Understand basic statistics and use Excel with PowerBI to do sophisticated statistical analysis—including identifying trends and correlations.
- Use SQL within Excel to do sophisticated queries across multiple tables, including NoSQL databases.
- Create complex formulas to solve real-world business problems using Data Analysis Expressions (DAX).

What you'll learn

You will learn to:

- Use Excel and Power BI to do sophisticated data analytics on large data sets
- Import data from other sources into Excel
- Understand basic statistical techniques
- Analyze trends
- Perform complex calculation using DAX
- Present results using easy-to-understand visualizations such as maps
- Frame and solve real-world business problems through big data analysis

Who this book is for

Beginning Big Data with Power BI and Excel 2013 is designed for anyone who uses data analytics to make business decisions, especially those in small and medium-sized businesses.

 [Download Beginning Big Data with Power BI and Excel 2013 ...pdf](#)

 [Read Online Beginning Big Data with Power BI and Excel 2013 ...pdf](#)

Download and Read Free Online Beginning Big Data with Power BI and Excel 2013 Neil Dunlop

Download and Read Free Online Beginning Big Data with Power BI and Excel 2013 Neil Dunlop

From reader reviews:

Martha Howell:

Hey guys, do you would like to finds a new book to learn? May be the book with the title Beginning Big Data with Power BI and Excel 2013 suitable to you? Often the book was written by well known writer in this era. The particular book untitled Beginning Big Data with Power BI and Excel 2013 is the one of several books this everyone read now. That book was inspired many people in the world. When you read this book you will enter the new age that you ever know before. The author explained their idea in the simple way, thus all of people can easily to recognise the core of this e-book. This book will give you a lots of information about this world now. So you can see the represented of the world with this book.

Michael Albright:

The guide untitled Beginning Big Data with Power BI and Excel 2013 is the publication that recommended to you to study. You can see the quality of the e-book content that will be shown to a person. The language that article author use to explained their ideas are easily to understand. The copy writer was did a lot of research when write the book, hence the information that they share to you is absolutely accurate. You also can get the e-book of Beginning Big Data with Power BI and Excel 2013 from the publisher to make you a lot more enjoy free time.

David McClure:

Many people spending their time frame by playing outside using friends, fun activity with family or just watching TV all day long. You can have new activity to invest your whole day by studying a book. Ugh, ya think reading a book can definitely hard because you have to bring the book everywhere? It all right you can have the e-book, delivering everywhere you want in your Touch screen phone. Like Beginning Big Data with Power BI and Excel 2013 which is finding the e-book version. So , try out this book? Let's find.

Lorraine Cox:

Is it an individual who having spare time then spend it whole day by means of watching television programs or just lying down on the bed? Do you need something totally new? This Beginning Big Data with Power BI and Excel 2013 can be the respond to, oh how comes? A fresh book you know. You are and so out of date, spending your spare time by reading in this brand-new era is common not a nerd activity. So what these textbooks have than the others?

Download and Read Online Beginning Big Data with Power BI and

Excel 2013 Neil Dunlop #8PV9E3ODQ0A

Read Beginning Big Data with Power BI and Excel 2013 by Neil Dunlop for online ebook

Beginning Big Data with Power BI and Excel 2013 by Neil Dunlop Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Beginning Big Data with Power BI and Excel 2013 by Neil Dunlop books to read online.

Online Beginning Big Data with Power BI and Excel 2013 by Neil Dunlop ebook PDF download

Beginning Big Data with Power BI and Excel 2013 by Neil Dunlop Doc

Beginning Big Data with Power BI and Excel 2013 by Neil Dunlop Mobipocket

Beginning Big Data with Power BI and Excel 2013 by Neil Dunlop EPub

Beginning Big Data with Power BI and Excel 2013 by Neil Dunlop Ebook online

Beginning Big Data with Power BI and Excel 2013 by Neil Dunlop Ebook PDF