

1. Record Nr.	UNINA9911006712003321
Autore	Books Mrexcel'S Holy Macro!
Titolo	Master Your Data with Power Query in Excel and Power BI : Leveraging Power Query to Get & Transform Your Task Flow / Books, Mrexcel'S Holy Macro! [and others]
Pubbl/distr/stampa	Birmingham, England, : Packt Publishing, 2024
ISBN	9781836646648 183664664X
Descrizione fisica	1 online resource (386 p.)
Altri autori (Persone)	EscobarMiguel PulsKen
Soggetti	COMPUTERS / Data Processing COMPUTERS / Databases / Servers COMPUTERS / Expert Systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Master Your Data with Power Query in Excel and Power BI: Leveraging Power Query to Get & Transform Your Task Flow
Sommario/riassunto	Master data transformation techniques using Power Query in Excel and Power BI. Learn to manage, optimize, and automate your data workflows with practical examples.Key FeaturesComprehensive coverage of Power Query from basics to advanced techniquesSeamless integration and movement of queries between Excel and Power BIHands-on practice with real-world data scenarios to build your confidenceBook DescriptionThis book equips you with the essential skills to master Power Query in Excel and Power BI. Starting with the basics, you'll learn query management, data types, and error handling, establishing a solid foundation. You'll explore techniques to move queries between Excel and Power BI, ensuring seamless workflow integration. As the guide progresses, you'll delve into data import methods from flat files, Excel, web-based, and relational sources, while performing key transformations like appending, combining, and reshaping data. Advanced topics such as conditional logic, Power Query values, and M Language fundamentals will enhance your ability to

customize and optimize queries. The book also covers the creation of parameters and custom functions, alongside applying sophisticated date and time techniques. Finally, you'll learn to optimize query performance and automate data refreshes, ensuring your analysis remains current. By the end of this guide, you'll have the confidence and expertise to effectively transform and manage data using Power Query, significantly enhancing your data analysis capabilities in Excel and Power BI.

**What you will learn**

- Understand Power Query fundamentals
- Manage queries effectively
- Transform and cleanse data
- Import data from diverse sources
- Utilize advanced features like M language
- Automate and optimize data processes

**Who this book is for**

Ideal for data analysts, Excel users, and Power BI enthusiasts looking to streamline data processing. Readers should have a basic understanding of Excel and data handling concepts. No prior knowledge of Power Query is required.

---