

Course Duration: 3 Days

About This Course

The main purpose of the course is to give students a good understanding of data analysis with Power BI. The course includes creating visualizations, the Power BI Service, and the Power BI Mobile App.

Audience Profile

The course will likely be attended by SQL Server report creators who are interested in alternative methods of presenting data.

At Course Completion

After completing this course, students will be able to:

- Perform Power BI desktop data transformation.
- Describe Power BI desktop modelling.
- Create a Power BI desktop visualization.
- Implement the Power BI service.
- Describe how to connect to Excel data.
- Describe how to collaborate with Power BI data.
- Connect directly to data stores.
- Describe the Power BI developer API.
- Describe the Power BI mobile app.

Prerequisites:

Before attending this course, students must have:

- Excellent knowledge of relational databases and reporting.
- Some basic knowledge of data warehouse schema topology (including star and snowflake schemas).
- Some exposure to basic programming constructs (such as looping and branching).
- An awareness of key business priorities such as revenue, profitability, and financial accounting is desirable.
- Familiarity with Microsoft Office applications – particularly Excel.

Course Outline

Module 1: Introduction to Self-Service BI Solutions

Introduces business intelligence (BI) and how to self-serve with BI.

Lessons

- Introduction to business intelligence
- Introduction to data analysis
- Introduction to data visualization
- Overview of self-service BI

Moc 20778 A Analyzing Data With Power Bi Otvoreno

J Rink



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Table of Contents Moc 20778 A Analyzing Data With Power Bi Otvoreno

1. Understanding the eBook Moc 20778 A Analyzing Data With Power Bi Otvoreno
 - The Rise of Digital Reading Moc 20778 A Analyzing Data With Power Bi Otvoreno
 - Advantages of eBooks Over Traditional Books
2. Identifying Moc 20778 A Analyzing Data With Power Bi Otvoreno
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Moc 20778 A Analyzing Data With Power Bi Otvoreno
 - User-Friendly Interface
4. Exploring eBook Recommendations from Moc 20778 A Analyzing Data With Power Bi Otvoreno
 - Personalized Recommendations
 - Moc 20778 A Analyzing Data With Power Bi Otvoreno User Reviews and Ratings
 - Moc 20778 A Analyzing Data With Power Bi Otvoreno and Bestseller Lists

5. Accessing Moc 20778 A Analyzing Data With Power Bi Otvoreno Free and Paid eBooks
 - Moc 20778 A Analyzing Data With Power Bi Otvoreno Public Domain eBooks
 - Moc 20778 A Analyzing Data With Power Bi Otvoreno eBook Subscription Services
 - Moc 20778 A Analyzing Data With Power Bi Otvoreno Budget-Friendly Options
6. Navigating Moc 20778 A Analyzing Data With Power Bi Otvoreno eBook Formats
 - ePub, PDF, MOBI, and More
 - Moc 20778 A Analyzing Data With Power Bi Otvoreno Compatibility with Devices
 - Moc 20778 A Analyzing Data With Power Bi Otvoreno Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Moc 20778 A Analyzing Data With Power Bi Otvoreno
 - Highlighting and Note-Taking Moc 20778 A Analyzing Data With Power Bi Otvoreno
 - Interactive Elements Moc 20778 A Analyzing Data With Power Bi Otvoreno
8. Staying Engaged with Moc 20778 A Analyzing Data With Power Bi Otvoreno
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Moc 20778 A Analyzing Data With Power Bi Otvoreno
9. Balancing eBooks and Physical Books Moc 20778 A Analyzing Data With Power Bi Otvoreno
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Moc 20778 A Analyzing Data With Power Bi Otvoreno
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Moc 20778 A Analyzing Data With Power Bi Otvoreno
 - Setting Reading Goals Moc 20778 A Analyzing Data With Power Bi Otvoreno
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Moc 20778 A Analyzing Data With Power Bi Otvoreno
 - Fact-Checking eBook Content of Moc 20778 A Analyzing Data With Power Bi Otvoreno
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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