

POWER BI



POWER BI

Power BI overview

Concept

- Dataset
- Reports
- Dashboard
- Workspace
- Tiles
- Q&A Question box

Power BI versus Excel Reporting

- Diff
- When we use which reports.

Cloud vs On-Prem Reporting

- Cloud
- On Premises
- Compare

Introduction to the M language

- Evaluation model
- Operator
- Type Conversion
- Expression ,value and let expression

Power BI Desktop

- Introduction
- Download & install

Connect To data

- Excel
- csv
- Sql server
- Web
- MS Access
- Other

Shape & Combine data

- Add Custom column
- Add new column
- Change Type
- Replace Values
- Split column
- Group by

- Un Pivot
- Rename
- Remove
- Applied steps
- Remove Error

Combine Data

- Remove Top Row
- Remove Bottom row
- Remove Blank row
- Merge Query
- Append Query

Data View in Desktop

- Data view Grid
- Modelling Ribbon
- Formula bar
- Search
- Fields List

Relationship

- Relationship view
- Add/ Edit relationship

Introduction to the DAX language

- DAX
- DAX Important
- Syntax
- Create
- Context

DAX function

- Date and Time Functions (DAX)
- Time Intelligence Functions (DAX)
- Filter Functions (DAX)
- Information Functions (DAX)
- Logical Functions (DAX)
- Math and Trig Functions (DAX)
- Other Functions (DAX)
- Parent and Child Functions (DAX)
- Statistical Functions (DAX)
- Text Functions (DAX)

categorization

- Introduction

Building a Report

- Report View
- Report canvas
- Visual configuration

Custom Visuals

- Type
- Download & Add Visual Gallery

Power BI Web

- Create Reports in Power BI Website
- Get Data from Website
- Building Dashboards
- Sharing
- Power Q&A
- Power BI Mobile App
- Scheduling

Power BI Gateway

- On-premises data gateway
- Personal
- Analysis Services Connector (deprecated)

Embed Power BI

- Publish on Web
- REST API
- Power BI Embedded

Power BI Q&A Natural Language

- How it work
- Visualization
- Question sample
- Advantage

Partners :







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