



PowerBI Course Agenda

PowerBI AGENDA

OBJECTIVES:

- Understanding different PowerBI interfaces
- Connecting to data sources
- Building different visualizations
- Interactivity between visualizations
- Sharing your work

DURATION:

- 3 days

TOPICS:

- Introduction to Power BI
 - Overview of Business Intelligence
 - What is Power BI
 - Power BI Products
 - Use and Benefits of Power BI
 - Guide to Install Power BI Desktop
- Getting familiar with Terminologies and Interface
 - Power BI Terminologies
 - Welcome Screen
 - Navigator Page
 - Workspace Area
- Connecting Data Sources
 - Supported Data Sources
 - Uploading Data
- Data Modeling
 - Introduction to Query Editor
 - Data Transformation
 - Overview of Data and Relationship Views
 - Create a Relationship

- Using DAX
 - Overview of DAX
 - Use DAX to Create New Columns
 - Use DAX to Create New Measure

- Visualizing Data
 - Selecting Right Visualization
 - Grid
 - Cards
 - Treemap
 - Scatter Plot
 - Donut Chart
 - Waterfall Chart
 - Map
 - Gauge Chart
 - Custom Visuals
 - Creating Mobile Layout

- Interactivity and Analytics
 - Sort a View
 - Filter Data
 - Interactivity
 - Drilling
 - Conditional Formatting
 - Add an Image to a View
 - Using Analytics Pane

- Publishing to PowerBI Service
 - Publishing Dashboards
 - Quick Insights
 - Search

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