

## POWER BI ADVANCED

1 DAY

### COURSE SUMMARY

This course will go into more advanced features of Power BI Including DAX functions and optimizing your data model. It will also explore advanced reporting techniques.

### COURSE CONTENT

#### DAX ADVANCED

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- Creating Calculated Tables
- Calculated Columns with DAXI
- DATEDIFF
- RANKX Highest
- Importance of Variables
- Building a Measure to Use in a Measure
- Building a Measure with Variables and Comments
- Date Tables 31:38
- Time Intelligence Functions
- Key Performance Indicators
- Additional Key Performance Indicators
- Introduction to Optimizing Model Performance
- Publishing Dataset to Service
- Using Direct Query on Power BI Dataset
- Direct Query vs Import File Size Comparison
- Optimization Techniques

#### CREATING AND PUBLISHING REPORTS

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- Creating Reports with Pie Charts
- Adding Tooltips to Reports
- Filtering and Sorting reports
- Sync Slicers
- Creating Drill Through Pages
- Creating Source Reports with Slicers
- Using Drill Through
- Formatting Drill Through Pages
- Formatting Two Objects at Once
- Conditional Formatting
- Bookmarks
- Accessibility Formatting
- Bookmarks



- Accessibility Features
- Accessibility- Alt Text-Data Table- Focus View
- Accessibility- Tab Order
- Accessibility- Colorblind Friendly Theme
- Adding the Histogram Visualization
- Creating Histograms
- Publishing and Sharing Reports