



Power BI Course Curriculum

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- > Power BI Desktop Software Installation
- > Building Blocks of Power BI

Power Query

- > Introduction to Power Query & Power Query Editor User Interface
- > Data Processing, Data types and Filters in Power Query
- > Append Queries / Union ALL Tables
- > Query Options
- > Home Tab Options
- > Transform Tab Options
- > Add Column Tab Options
- > Inbuilt Column Transformations
- > In built Row Transformations
- > Combine Queries (Merge Queries & Append Queries) Merge Queries / Join Tables

Power Pivot

- > Power Pivot Software Overview
- > Power BI Data Modeling – Model View (Previously Relationship View)
- > Enhancing the Data Model - DAX
- > DAX Functions - Categories
- > DAX Logical Functions
- > DAX Date & Time Functions
- > DAX Filter Functions
- > DAX Math and Statistical Functions
- > DAX Time Intelligence Functions
- > Quick Measures

Power View

- > Report View / Power View
- > Visuals Interactions
- > Filters in Power View
- > Hierarchies and Drill-Down Reports
- > Power BI Visualizations



- > Visuals for Filtering
- > Visualizing Categorical Data
- > Visualizing Trend Data
- > Visualizing KPI Data
- > Visualizing Tabular Data
- > Visualizing Geographical Data
- > Grouping, Binning & Sorting
- > Tooltip Page
- > Bookmarks, Selection Pane & Buttons

Power BI Service

- > Power BI Service Introduction
- > Adding Dataset to Power BI Service and Creating Multiple New Reports
- > Dashboards Development
- > Building Blocks of Power BI
- > Data Connectivity Modes in Power BI
- > Installing & Configuring the Data Gateways
- > Installing & Configuring the Data Gateways
- > Understanding Sub folder in Workspace
- > Dataflows
- > Dataset Actions
- > Excel Workbooks
- > Report Actions
- > Dashboard Actions
- > Team Collaboration in Power BI using Workspaces
- > Sharing Power BI Content using Basic Sharing, Content Packs and Apps
- > Row Level Security in Power BI
- > Syncing Published Power BI Report Files Using OneDrive
- > Deployment Pipelines
- > Deployment Pipelines
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