Power BI
Report Design

Course Overview

This is an intermediate course for report designers who already have some experience working with Power BI desktop but want to take their designs to the next level.

In this exciting program we will look at how we can create stunning reports utilising a wide range of visuals and more advanced techniques like custom tool tips, drill-throughs and bookmarks.

We will also start to harness the power of DAX to create more dynamic reports and work with the AI Visuals.

Program Format

This is a one-day program that can be delivered face-to-face or as two half-day virtual programs.

Course Objectives

- Understand report design principles
- Create a wide range of visuals
- Use advanced report features
- Work with custom visuals

Course Outline

Design Best Practise
Design Principles
Design Process

Themes & Artwork
Work with Colour
Create Themes
Import & Export Themes
Canvas Backgrounds
Static Elements

Visual Experience
Report Layout
Selecting a Visual
Modifying a Visual
Sort and Drill Down
Ribbon Charts
Custom Visuals

DAX for Design
Why DAX
Dynamic Headers
Conditional Formats

KPI Visuals
New Card Visuals
KPI Chart
Gauge Chart

Filters and Slicers
Manage Interactions
Advanced Filters
Synchronise Slicers
Chicklet Slicers

Bookmarks
Create a Reset Button
Dynamic Content
Bookmark Navigator

Navigation
Page Navigator
Back Button
Custom Navigation

Custom Tooltips
Modify a Tooltip
Create Tooltip Page
Add Custom Tooltip

Drill Throughs
Create a Drill Through
Use a Drill Through

AI Visuals
Q&A Visuals
Decomposition Trees

Prerequisites

Attendees will require the following:

- Experience developing Power BI Reports
- Power BI Desktop program
- Two screens (online)

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