

POWER BI DEVELOPMENT WITH COMMUNITY TOOLS

Mihaly Kavasi – Power BI Fesztival - 2024

Introduction



Mihaly Kavasi

Group Manager

Delivery Lead and Trainer

Avanade

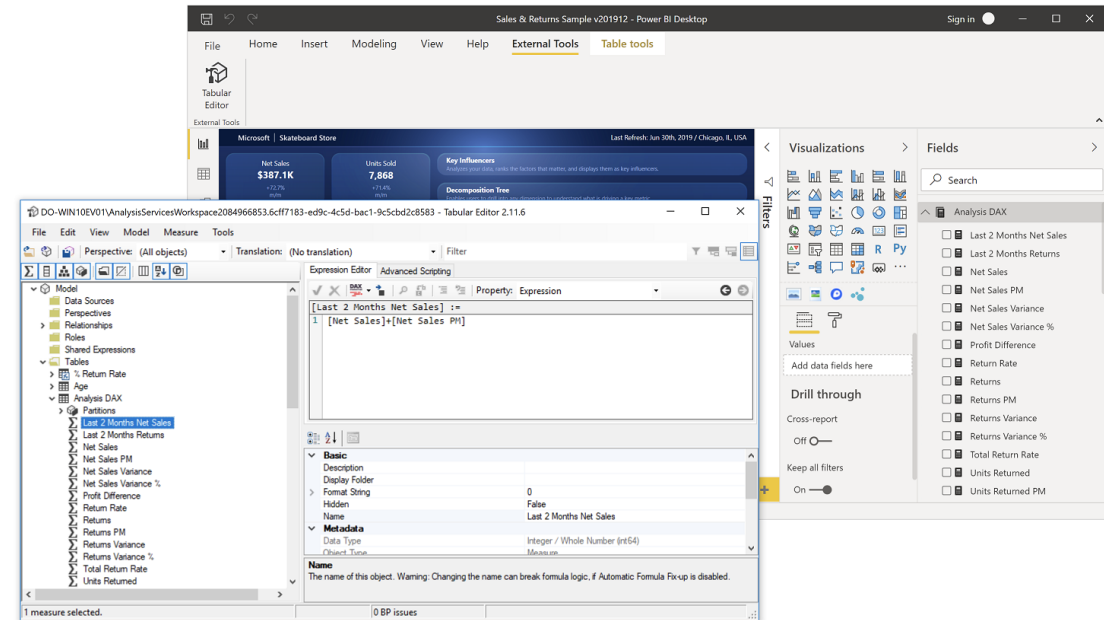
- ✓ 8+ Years of Power BI Experience
- ✓ 7+ Year of Training Experience
- ✓ Microsoft Certified Solution Expert – Data Management and Analytics
- ✓ Microsoft Certified Trainer
- ✓ Azure Enterprise Data Analyst
- ✓ Fasttrack Recognized Solution Architect



Tools – Tabular Editor

A lightweight editor for Tabular Models.

- Fast – only works with metadata
- Highly customizable
- Efficient – use C# Scripts for repeatable actions
- Best Practice Analyzer for model optimization

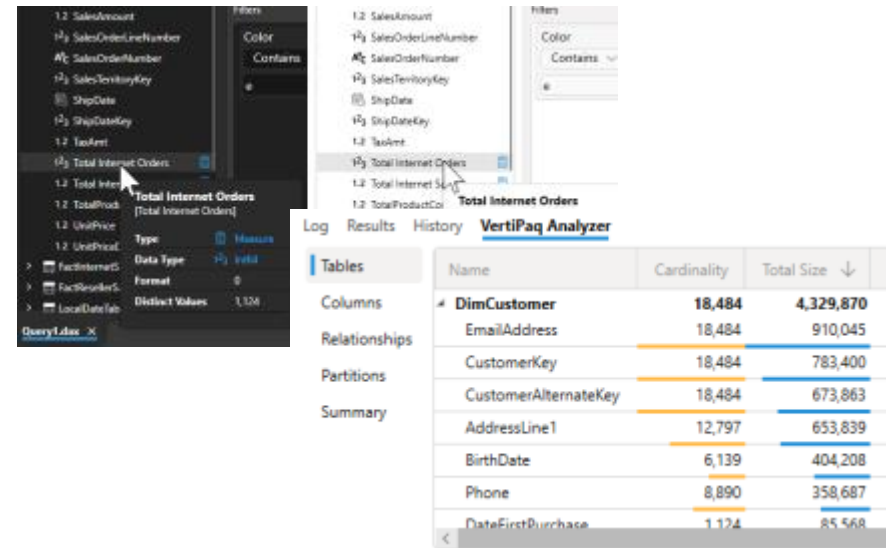


<https://tabulareditor.github.io/>

Tools – Dax Studio

The ultimate tool for working with DAX queries.

- Robust Query builder
- DAX Profiler
- Query Performance Analyzer
- Access to DMV
- Analyze models – Vertipaq Analyzer
- Data Export capabilities

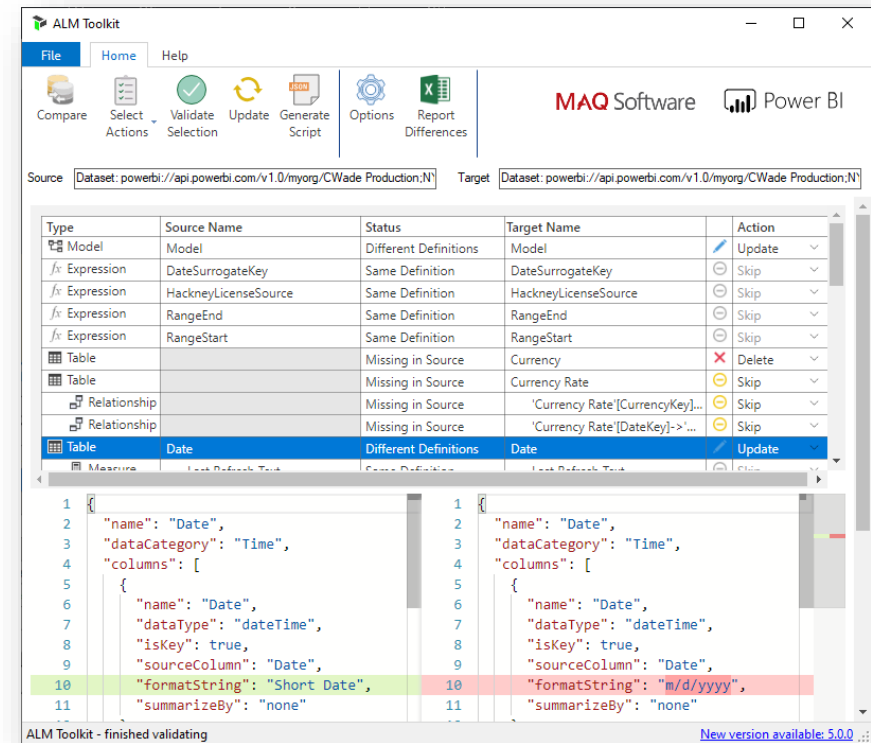


<https://daxstudio.org/>

Tools – ALM Toolkit

Free and open-source tool to manage Microsoft Power BI datasets

- Schema compare
- Code merging
- Selective deployment
- Schema differences documentation



<http://alm-toolkit.com/>

Tools – Measure Killer

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