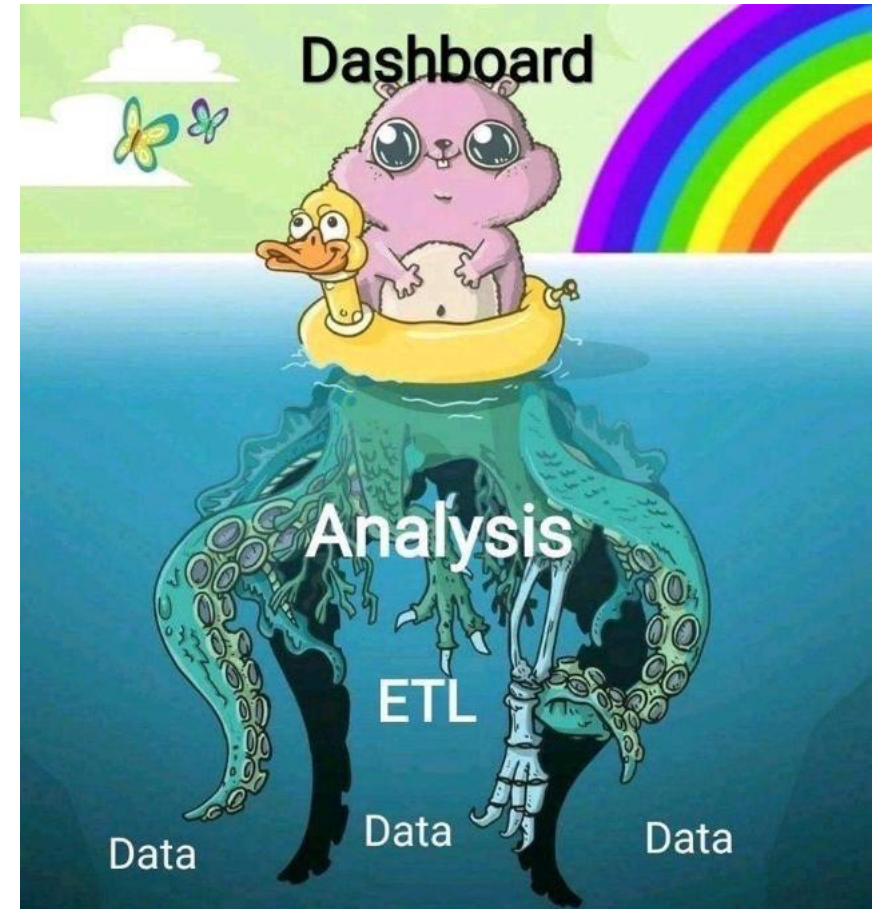


Automate documentation for Tabular and Power BI

MsBIP 2020-08-20

Automate documentation in Tabular and Power BI



Who am I ?

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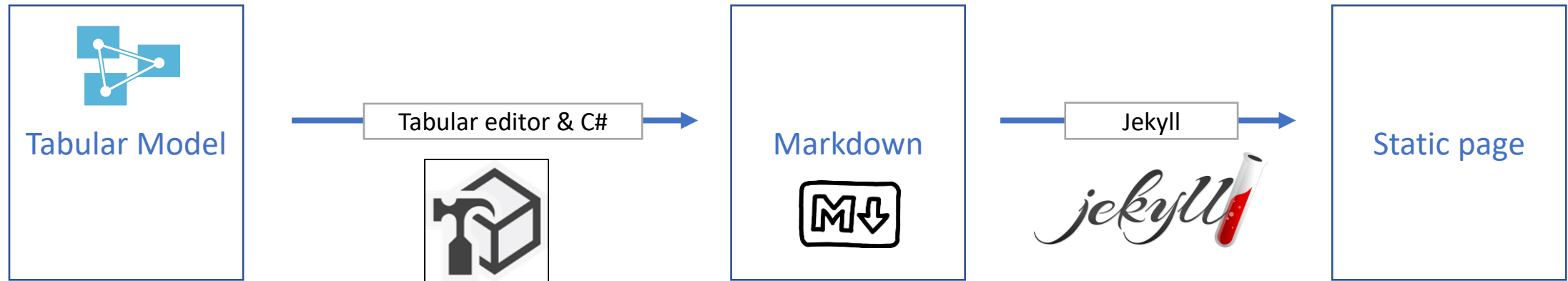
Blog: datafy.dk (Early September)



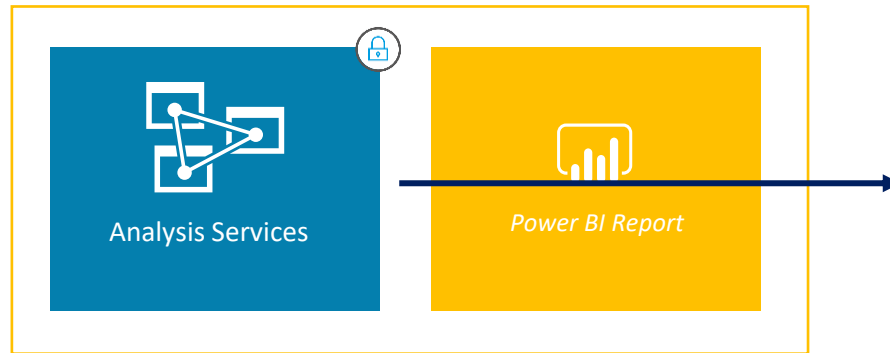
Session Objectives & Agenda

- Overview
- Tabular Editor
- Generating Documentation
- Thoughts
- Questions

What are we going to do ?



Power BI & Analysis Services



Enterprise 

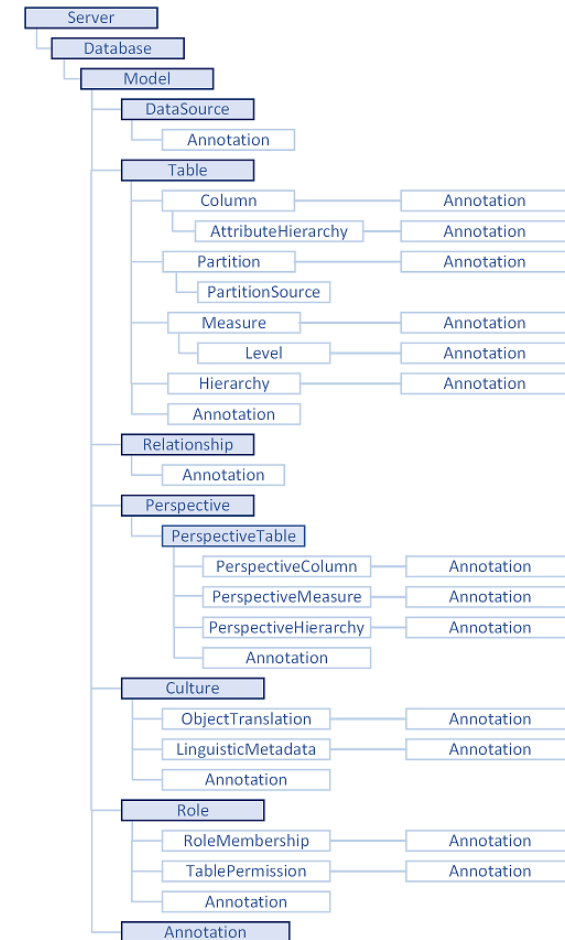
Before SQL 2014

- Compatibility level 1050 – 1103
- Representations
 - Tables
 - Calculated Column
- AMO interface
- XMLA



SQL 2014 and Power BI

- Compatibility level 1200
- No more multidimensional metadata
- TOM
 - Tabular object Model
- New metadata objects
 - Tables
 - Columns
 - Relationships
- New AMO interface
 - Microsoft.AnalysisServices.Tabular
 - Microsoft.AnalysisServices.Core
- TMSL
 - Tabular ModelScripting Language



With Tabular Editor....



Demo

Tabular editor

Demo

Scripting Documentation

Thoughts

High business value

CI/CD pipelines

Get the guide

Visit <https://datafy.dk/docs> to get notified when it is published.

When it is published it will be available on this URL as well.



