

Connecting to a Folder as a Data Source

Report Requirements

Data and Visualizations:

- Net Profit and Net Quantity Breakdowns
- Year-Over-Year Net Profits Comparison by Month
- Net Profit Running Historical Running Total
- Year-Over-Year Profits by Product Brand

Order Details Table:

- Geography Information
- Net Profits
- Net Quantity
- Order Count
- Average Order Amount
- Year-Over-Year Net Profits
- Year-Over-Year Net Profits %

Report Filters:

- Year Filter
- Channel Filter
- Geography and Store Filters
- Product Filters

Categories (Text Information):

- Date
- Geography and Store
- Channel
- Product

Calculations (Math/Aggregations):

- Net Profit
- Net Quantity
- Order Count



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- Year Filter
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Categories (Text Information):

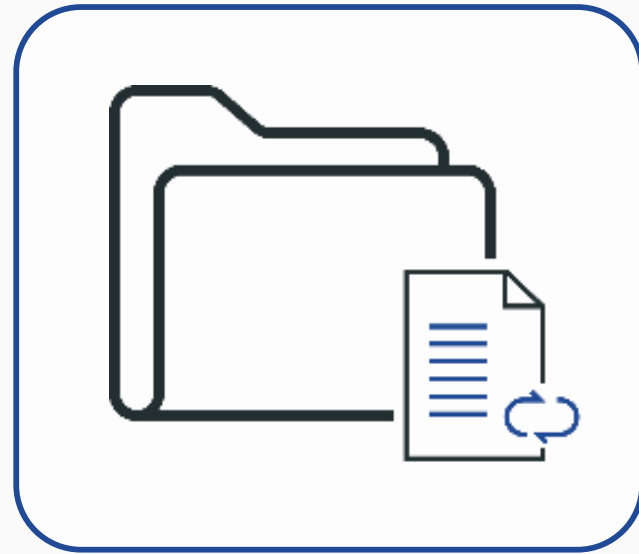
- Date
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- Channel
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Calculations (Math/Aggregations):

- Net Profit
- Net Quantity
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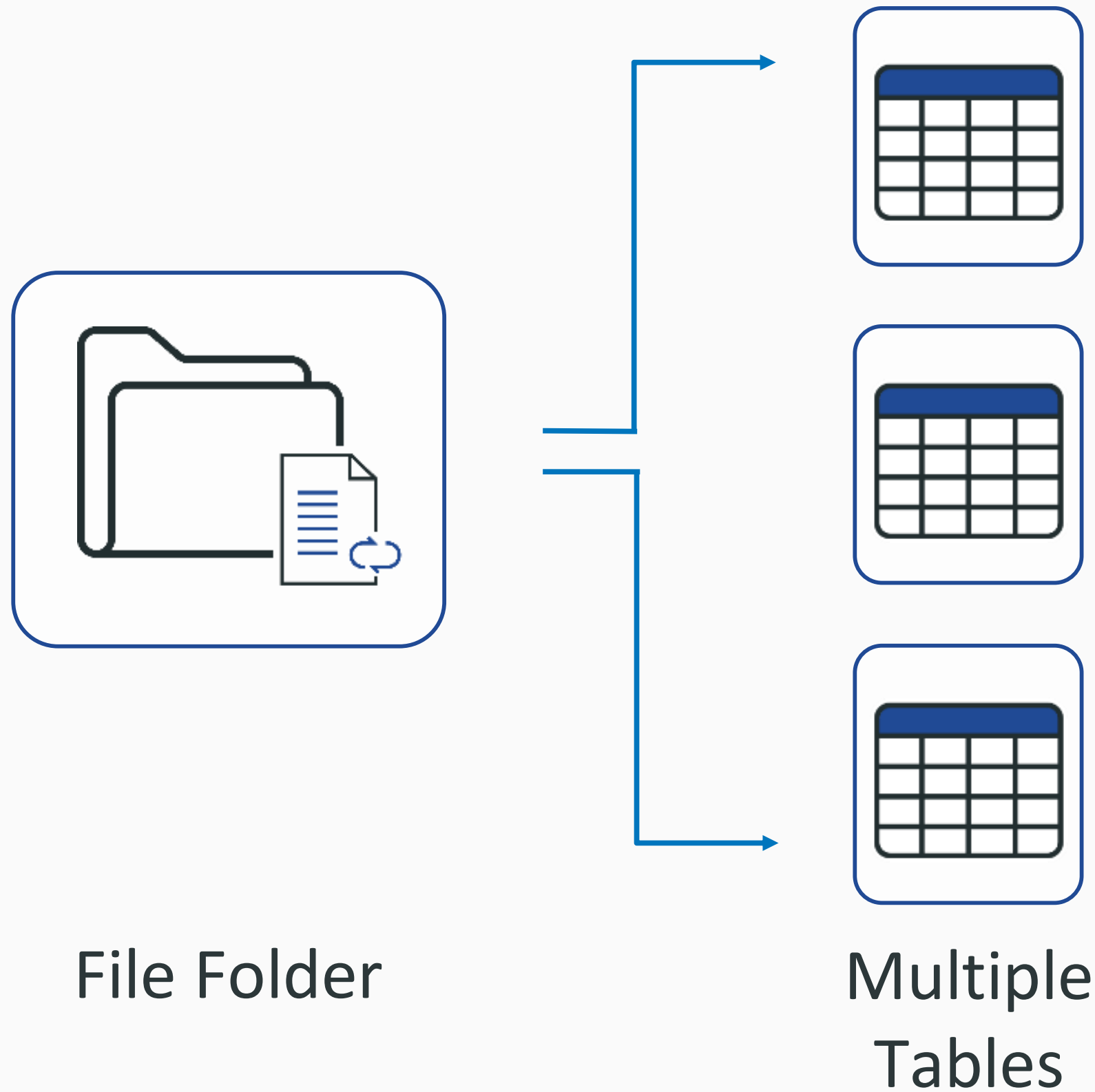
Combining Flat Files from a Folder



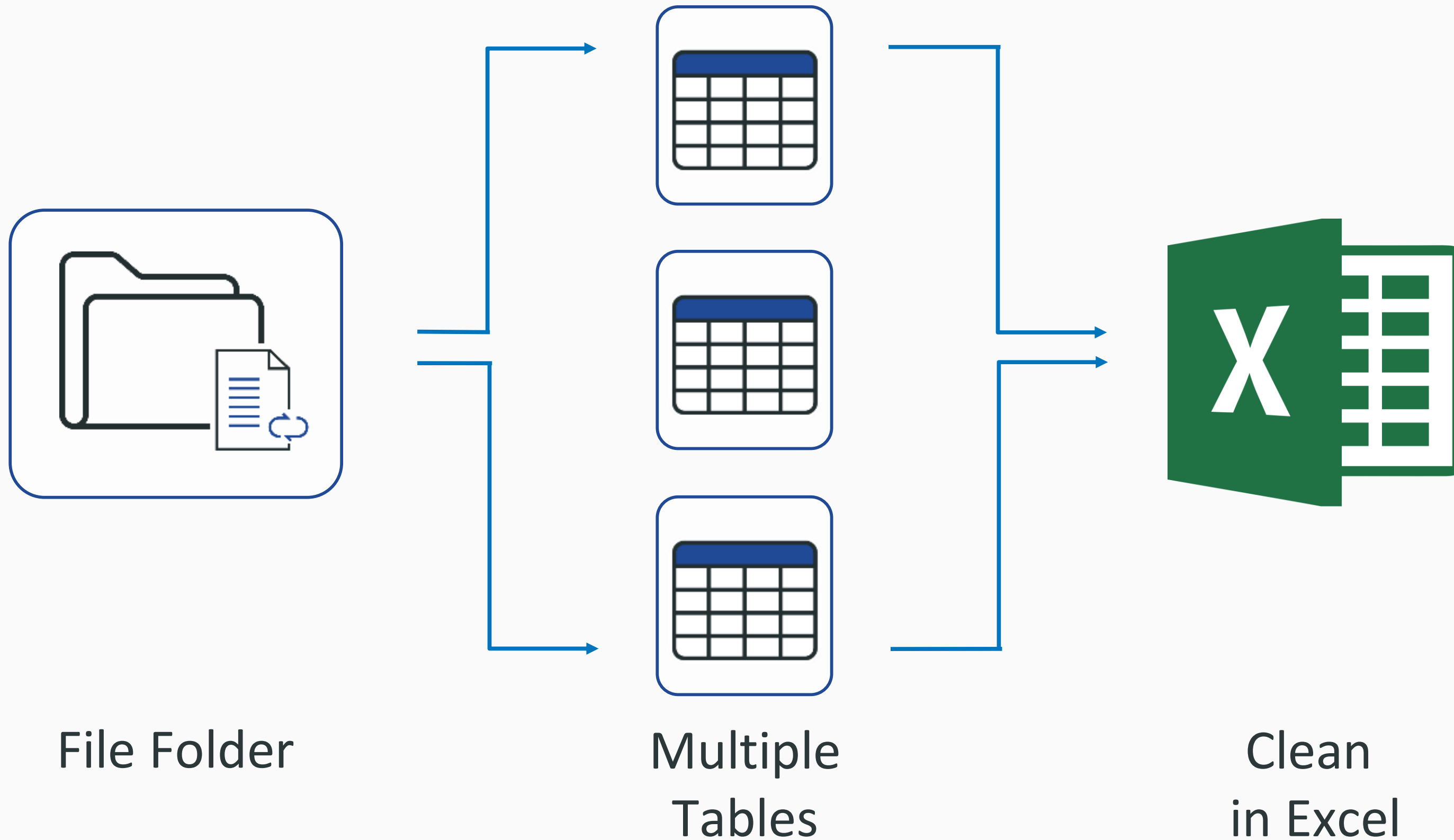
File Folder



Combining Flat Files from a Folder



Combining Flat Files from a Folder



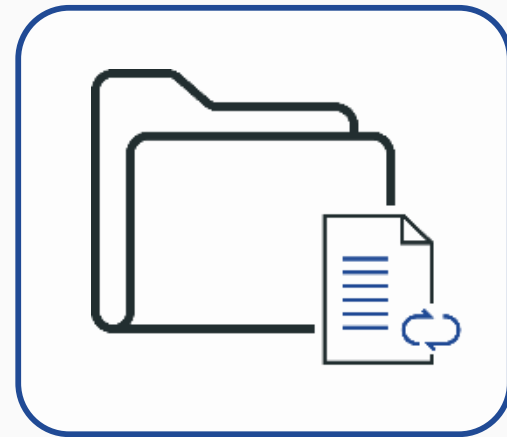
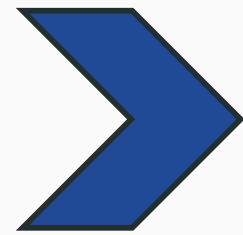
Combining Flat Files from a Folder



New Query

P o w e r Q u e r y

Combining Flat Files from a Folder

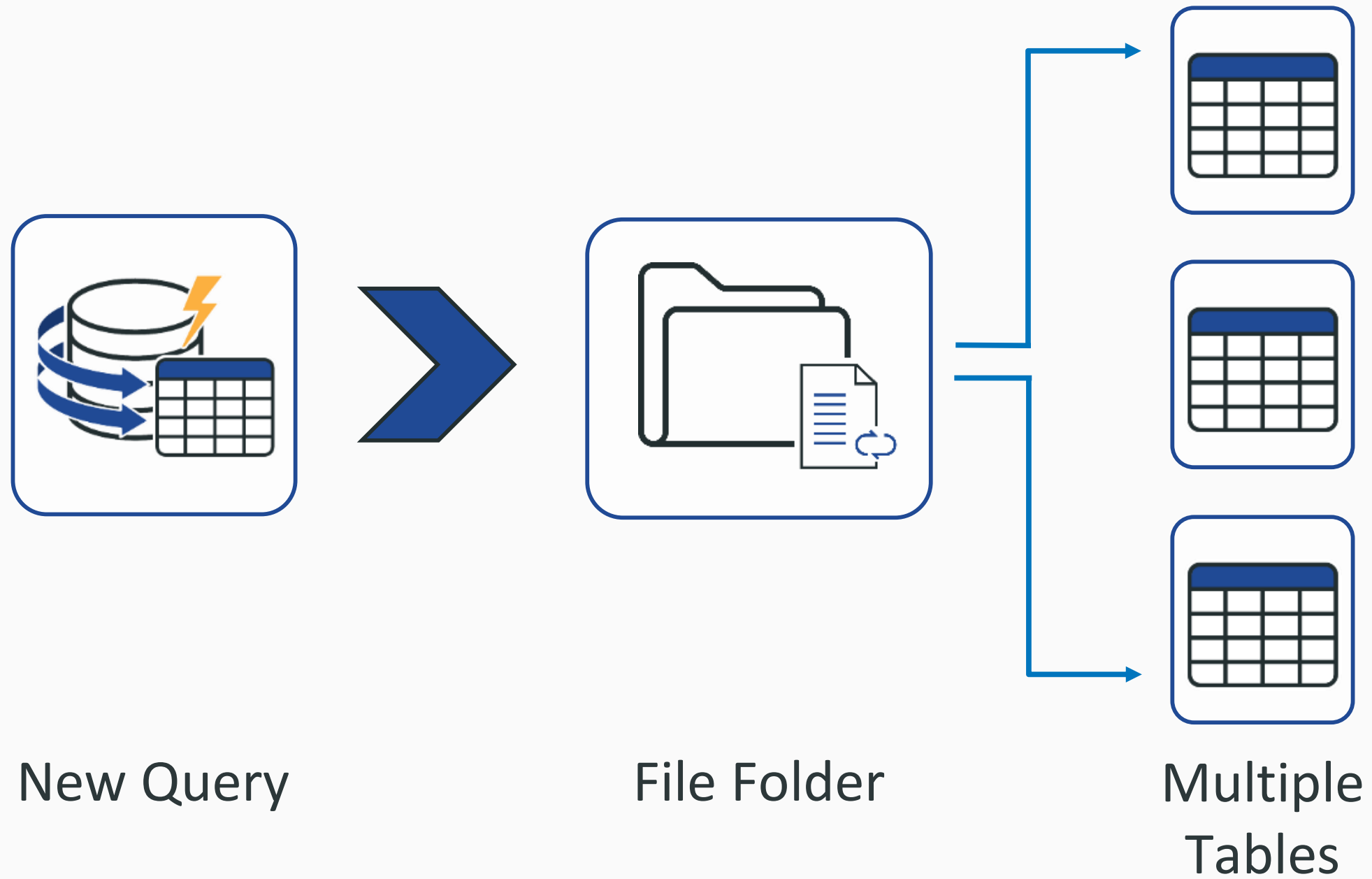


New Query

File Folder

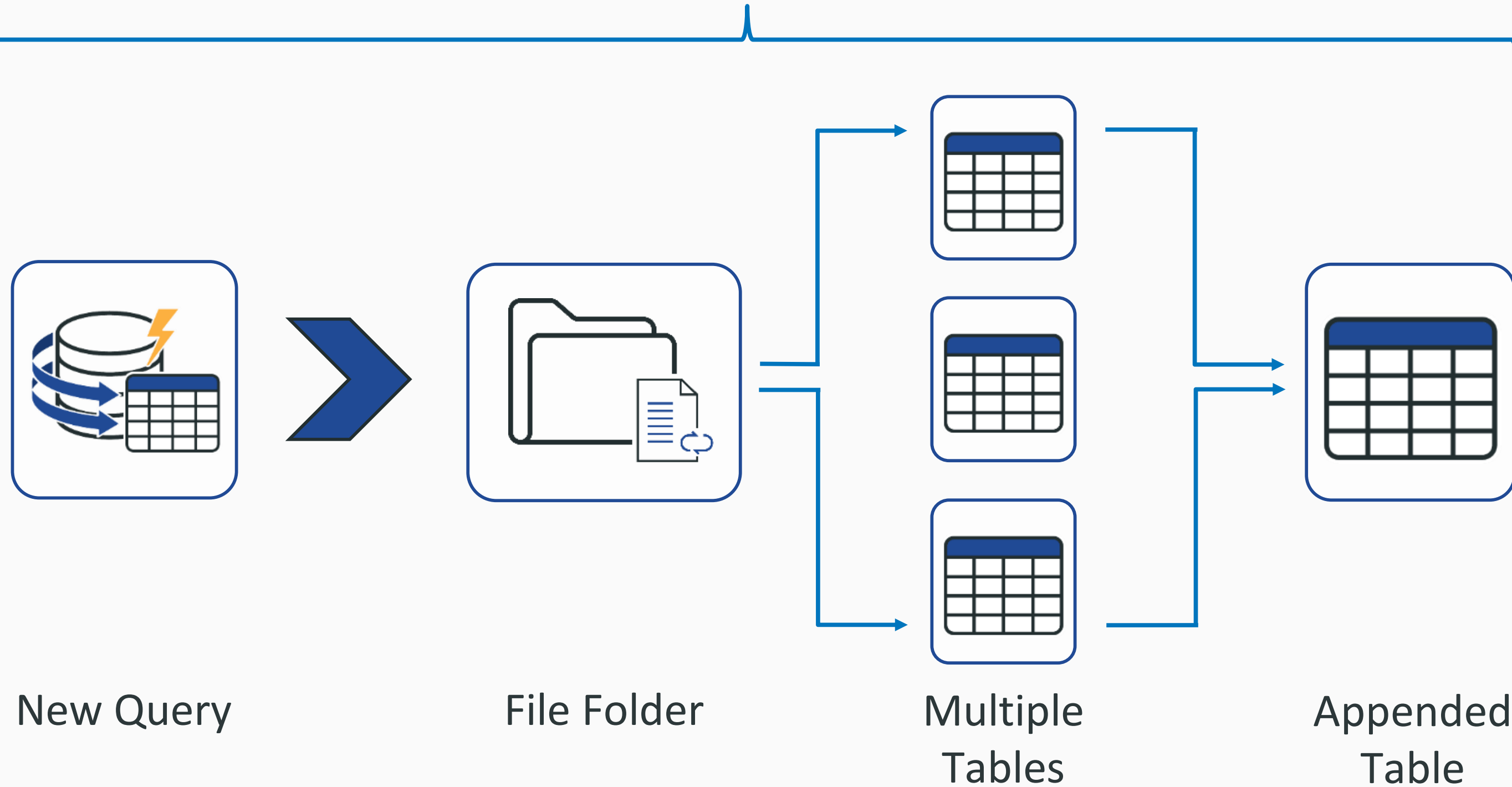
P o w e r Q u e r y

Combining Flat Files from a Folder

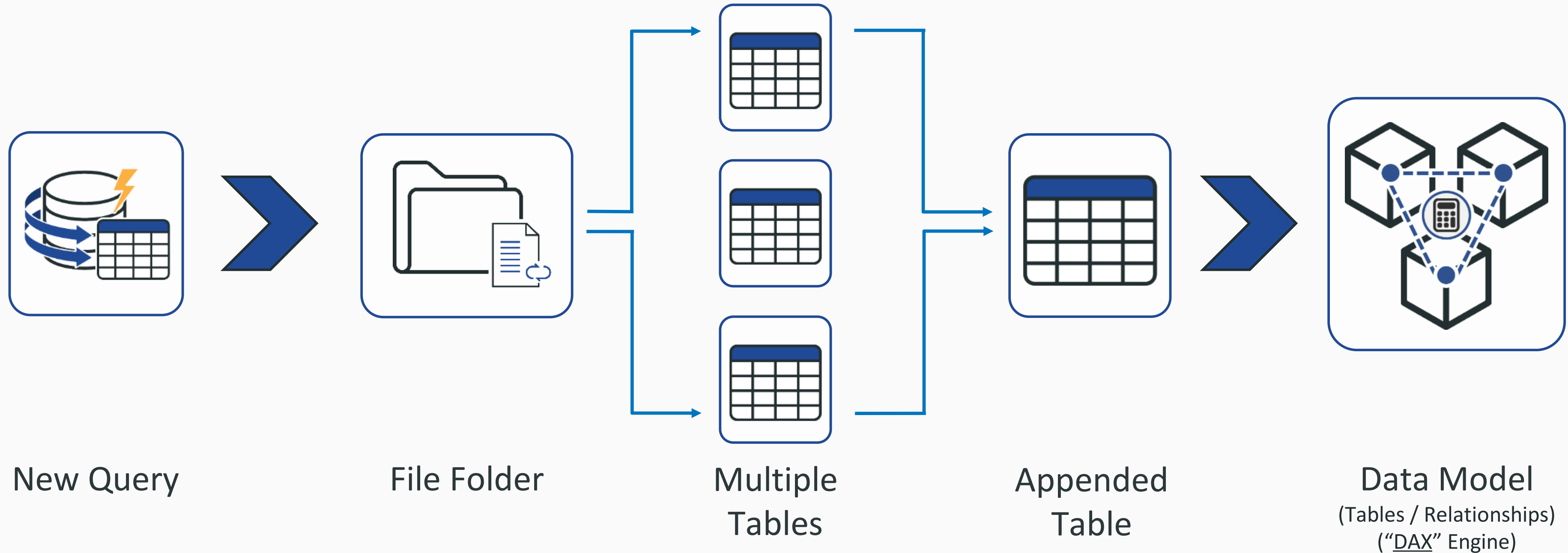


P o w e r Q u e r y

Combining Flat Files from a Folder



Combining Flat Files from a Folder



P o w e r Q u e r y

Combining Files From Folder Requirements



2016 Sales



2017 Sales

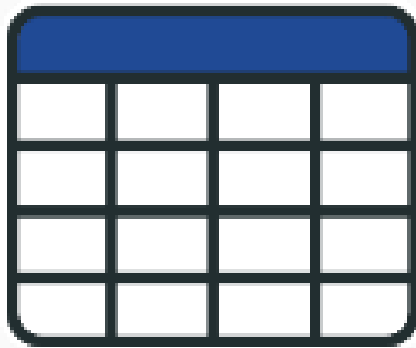
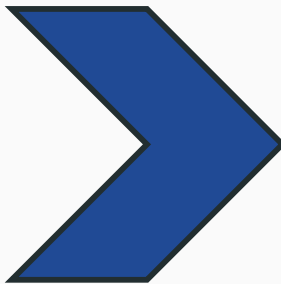


2018 Sales

Combining Files From Folder Requirements



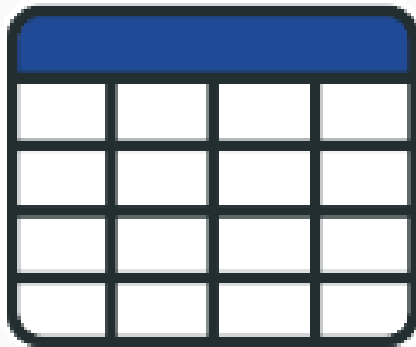
2016 Sales



Sales Table



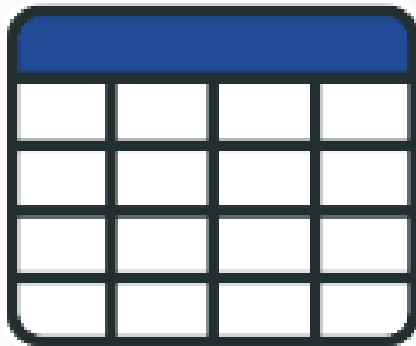
2017 Sales



Sales Table



2018 Sales



Sales Table

Table Types and Relational Data Modeling

Next Video