HAVENS

CONSULTING

Empowerment Through Business Intelligence

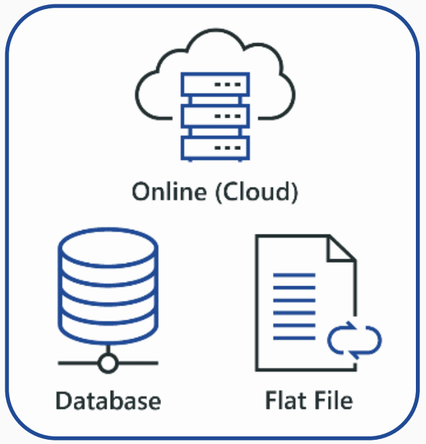
# Project Requirements and Getting Data

Section 1

# What Is the Flow of Report Development for a Business Analyst?

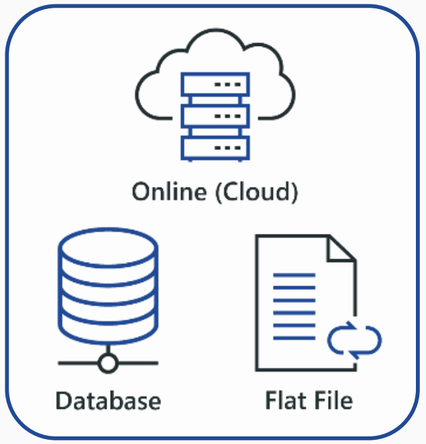
# Report Development Process

# Report Development Process




**DATA SOURCE(S)**
(On-Prem / Online)

# Report Development Process

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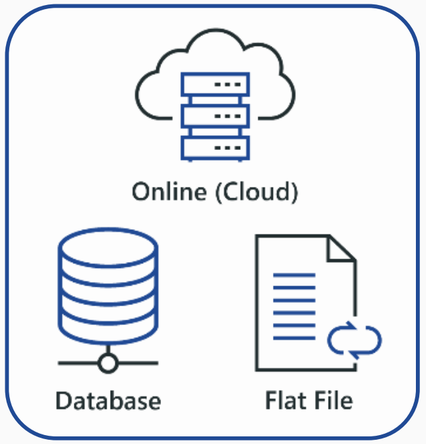
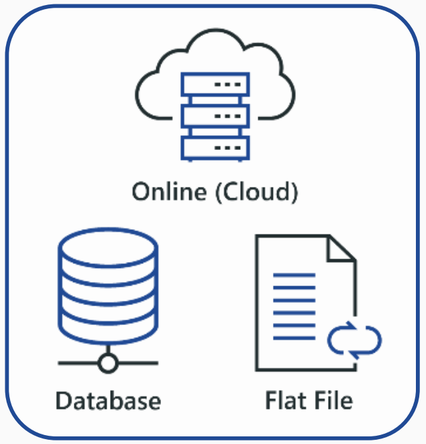



**DATA SOURCE(S)**
(On-Prem / Online)

Azure

Google Analytics

# Report Development Process

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aws

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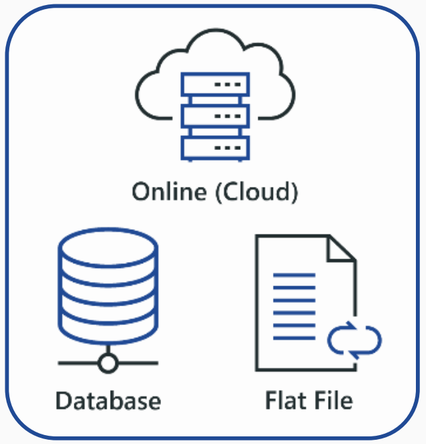


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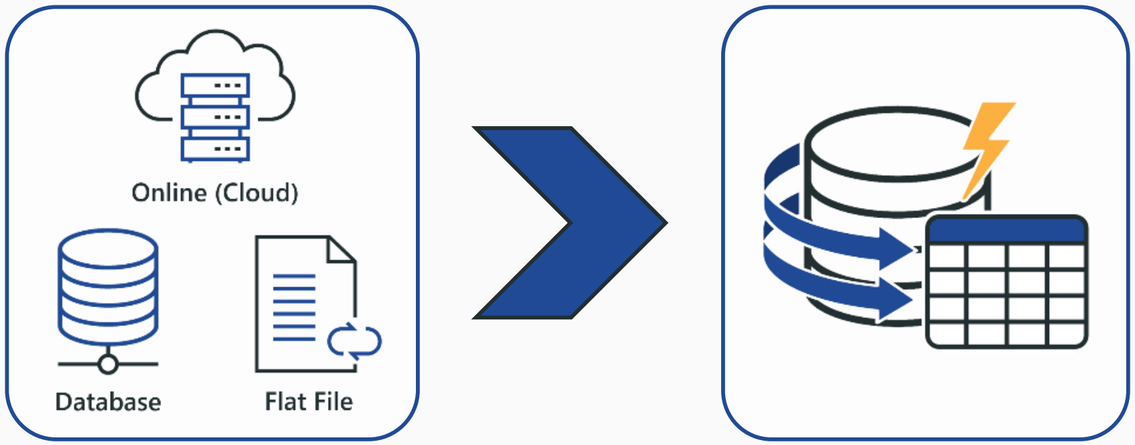
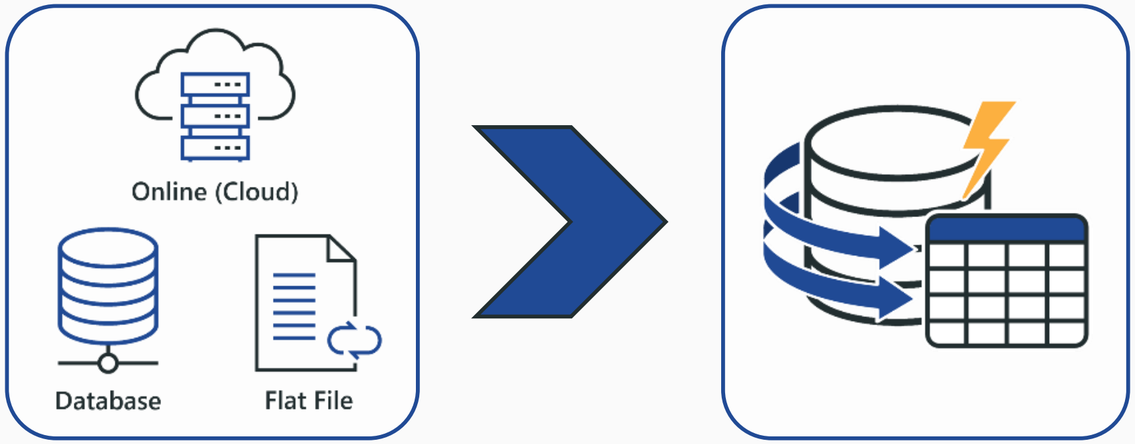



**DATA SOURCE(S)**
(On-Prem / Online)

**POWER QUERY**
(Data Connector / Shaper)
("M" Engine)

# Report Development Process

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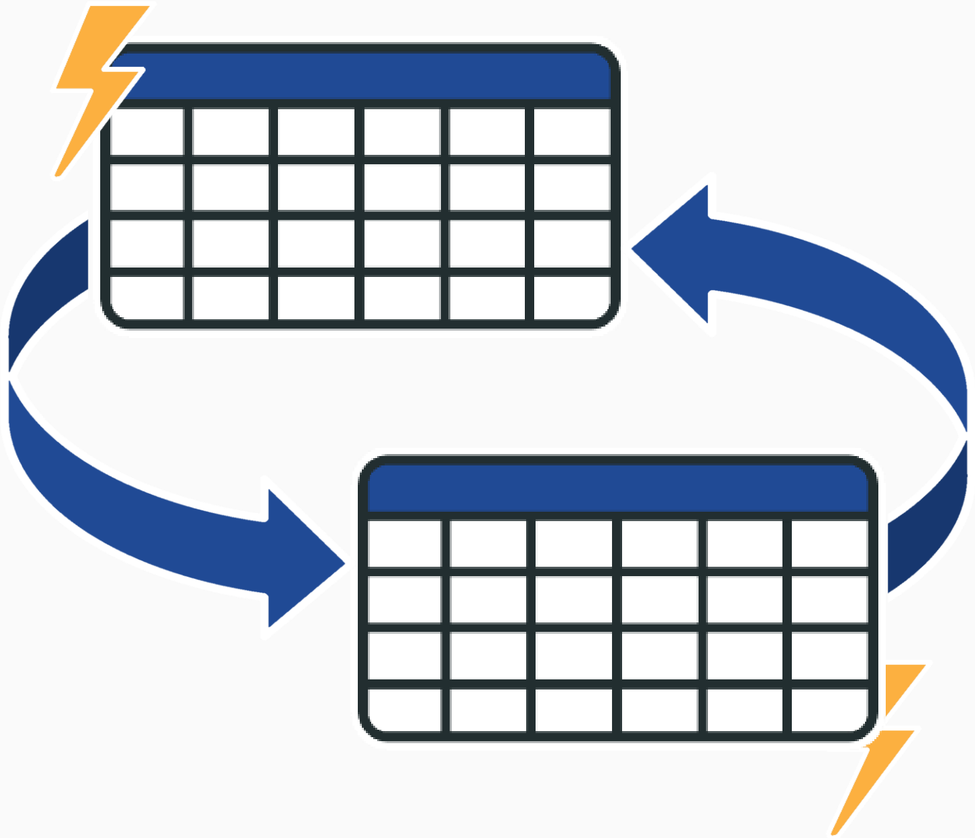
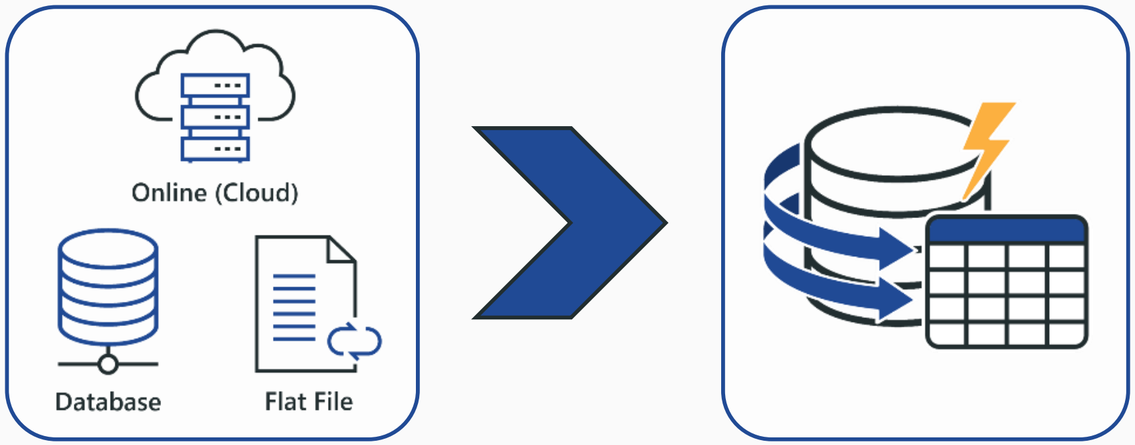
**POWER QUERY**
(Data Connector / Shaper)
("M" Engine)



**TRANSFORM**
Shaping / Cleaning / Combining

# Report Development Process

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**POWER QUERY**
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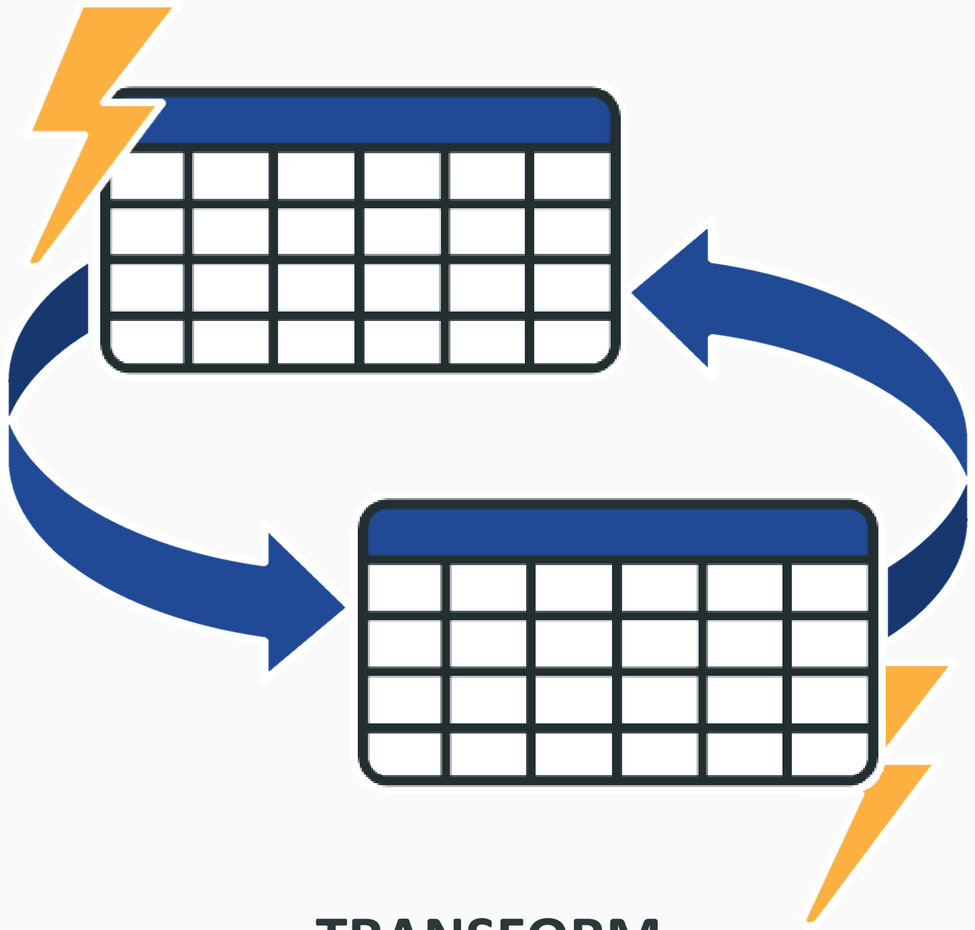

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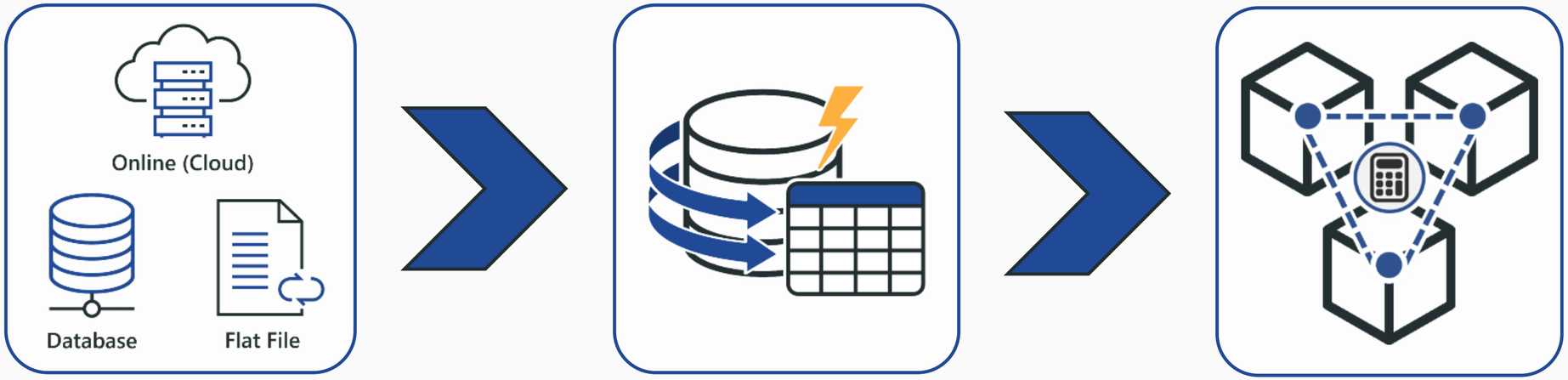
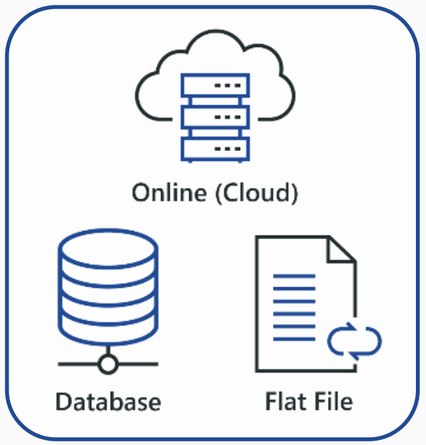


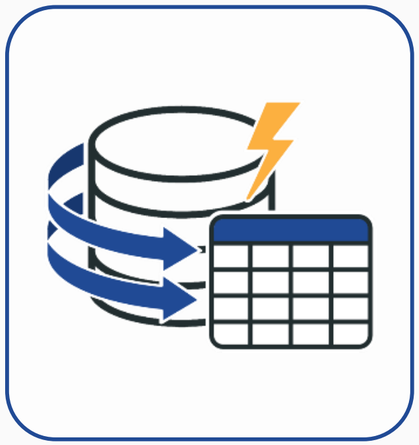

**DATA SOURCE(S)**
(On-Prem / Online)

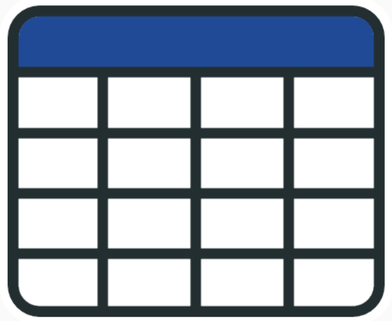
**POWER QUERY**
(Data Connector / Shaper)
("M" Engine)

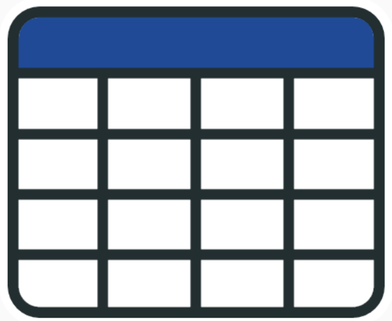
**DATA MODEL**
(Tables / Relationships)
("DAX" Engine)

# Report Development Process







**DATA SOURCE(S)**
(On-Prem / Online)

**POWER QUERY**
(Data Connector / Shaper)
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**DATA MODEL**
(Tables / Relationships)
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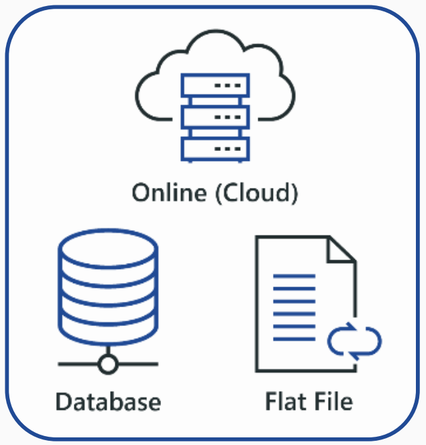
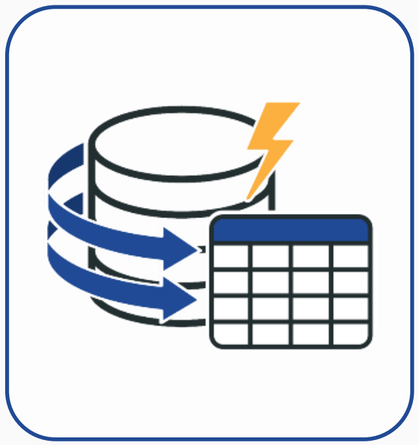
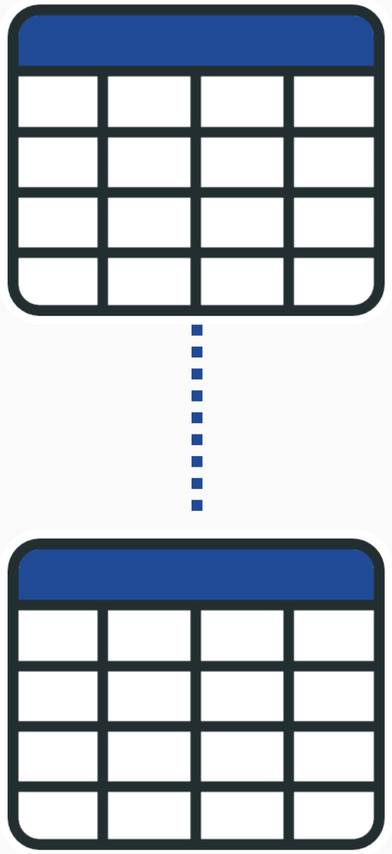
# Report Development Process





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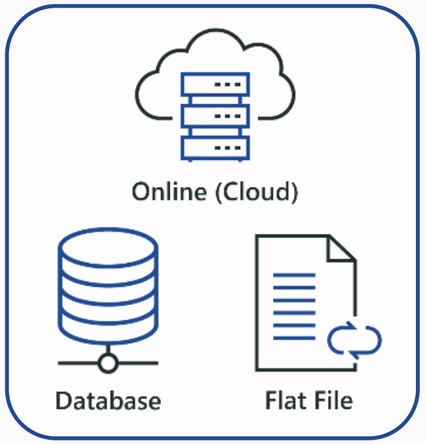


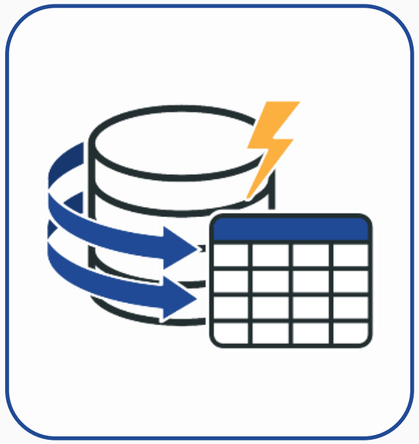

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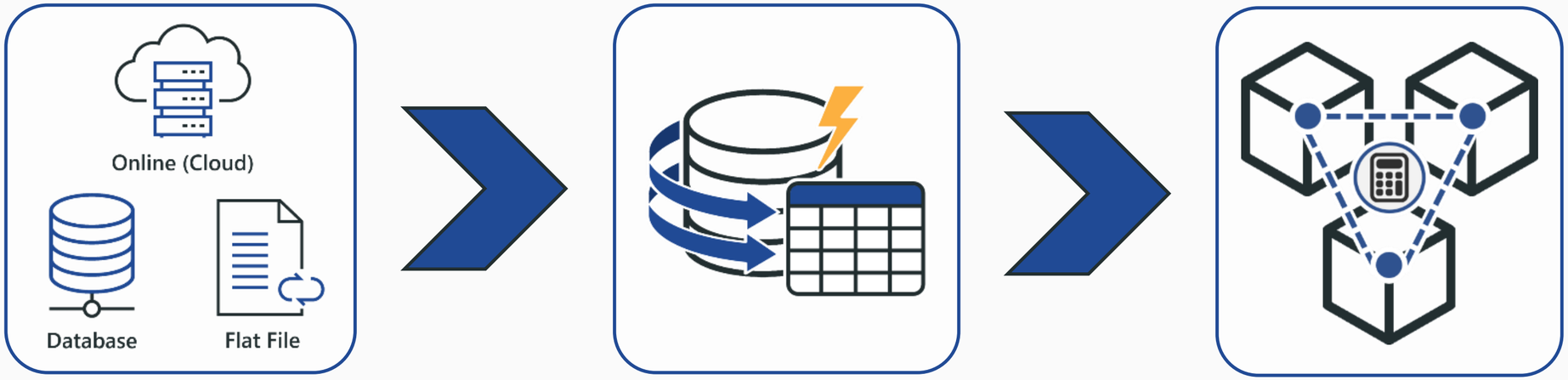
(On-Prem / Online)

**POWER QUERY**
(Data Connector / Shaper)
("M" Engine)

**DATA MODEL**
(Tables / Relationships)
("DAX" Engine)

**DAX**
(Data Analysis Expression)

# Report Development Process

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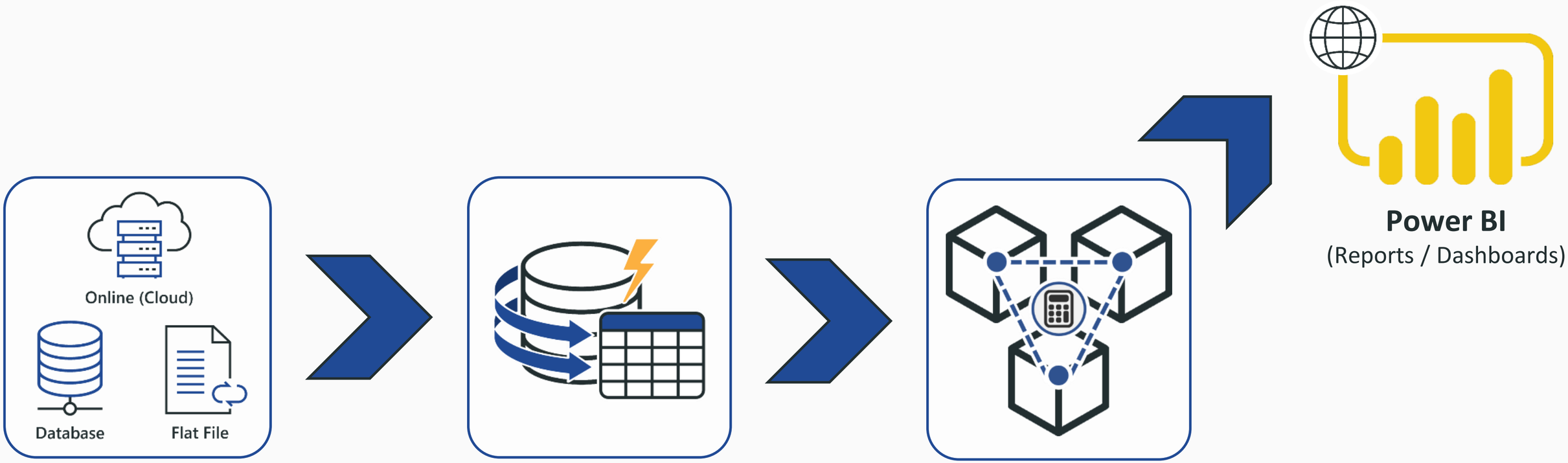


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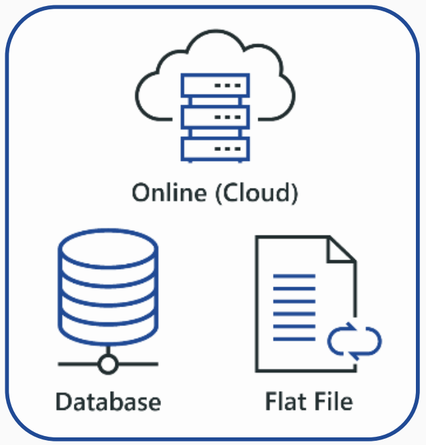


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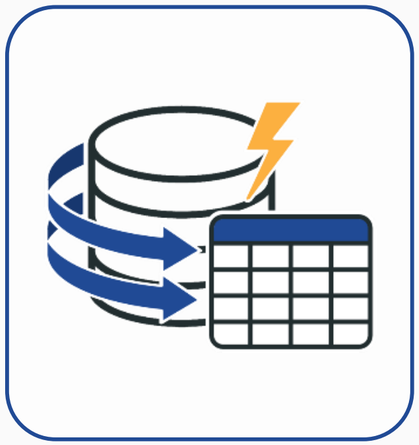


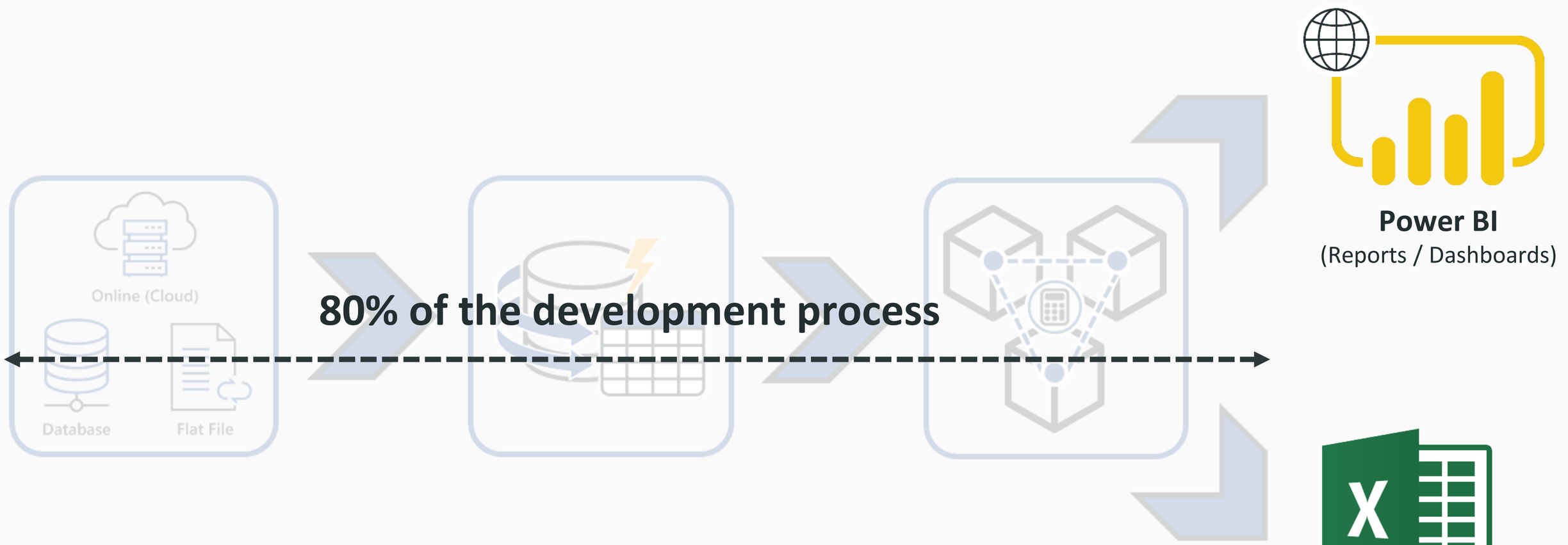
**POWER QUERY**
(Data Connector / Shaper)
("M" Engine)

**DATA MODEL**
(Tables / Relationships)
("DAX" Engine)

**Power BI**
(Reports / Dashboards)

**Excel**
(Reports / Dashboards)

# Report Development Process



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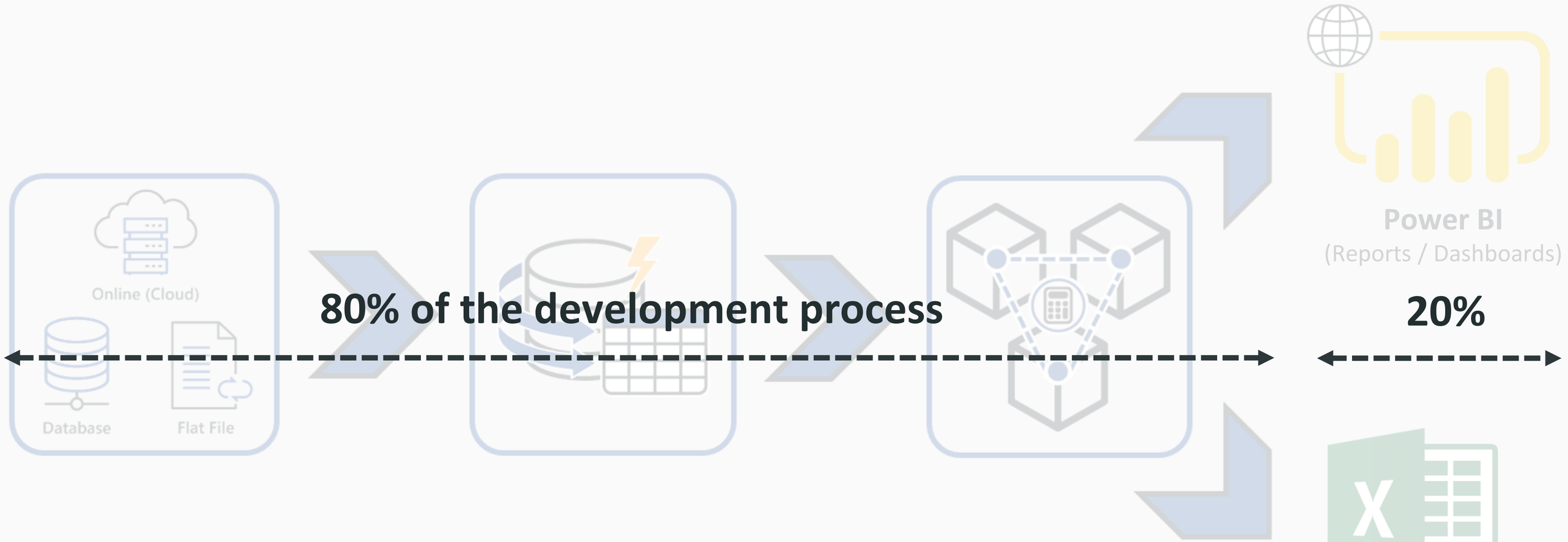

# Reviewing Project Requirements and Determining Data Sources

Next Video