KEY QUESTIONS

FOR SELECTING A DATA WAREHOUSE AUTOMATION TOOL

HOW AGILE IS THE SOLUTION? IS BUSINESS LOGIC ABSTRACTED FROM THE UNDERLYING STORAGE?

Is the business logic locked to one storage (eg: Azure SQL server)? or can we seamlessly change underlying technologies (eg: Snowflake, Synapse, RDS) in future with the same business logic?

Can we scale the increasing data needs of the organization?

Can you re-use the data model on various visualization tools such as PowerBI without building it again?

HAS THE POWER OF METADATA BEEN LEVERAGED IN THE TOOL FOR INTELLIGENT SCHEDULING AND AUTOMATING TALKS?

Is the tool capable of identifying dependencies of objects and creating the schedule jobs based on them?

Can the tool intelligently change the order of job execution, based on execution time of jobs to have minimal total runtime?

WHAT IS THE AUTOMATION TOOL OPTIMIZED FOR?

Every automation tool is optimized focused on one or two aspects, such as data integration, connectivity, speed, security, and transformations. Is the tool optimized for what's important for you?

