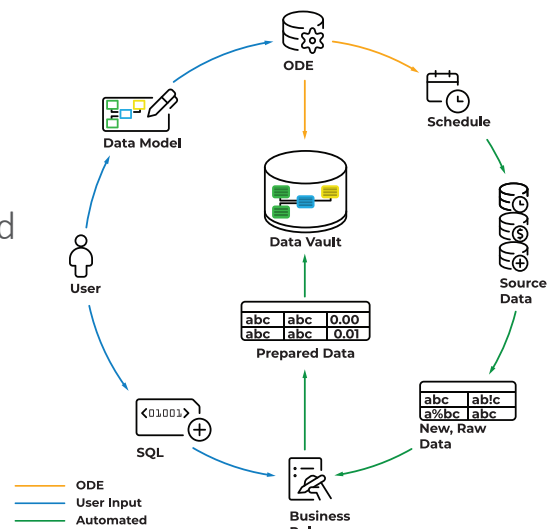# What is ODE?

Optimal Data Engine

ODE helps you build a modern, agile data warehouse with minimal cost.

ODE is an orchestration engine that stores your Data Vault metadata, executes custom-written ETL stored procedures or simple generated SSIS packages and loads the data on schedule.

Functions of ODE

- Builds the Data vault and loads data into it based on the provided metadata
- Runs loads on schedule and alerts if something goes wrong
- Executes custom-written ETL stored procedures or generated SSIS packages to load the data from the remote data source

What makes ODE special?

- Your first Data Vault in minutes for free
- Orchestrates one or more data vaults on one server
- Supports incremental and parallel development
- Stored metadata includes the lineage
- Supports change data capture

What is data vault?

Data Vault is an agile data warehousing methodology to build data warehouses. It is robust, stable and also flexible, adaptable and repeatable. Data Vault can be changed as business requirements change, whilst keeping old business rules for reporting. Find out more about data vault.