

DATAVIRTUALITY LOGICAL DATA WAREHOUSE

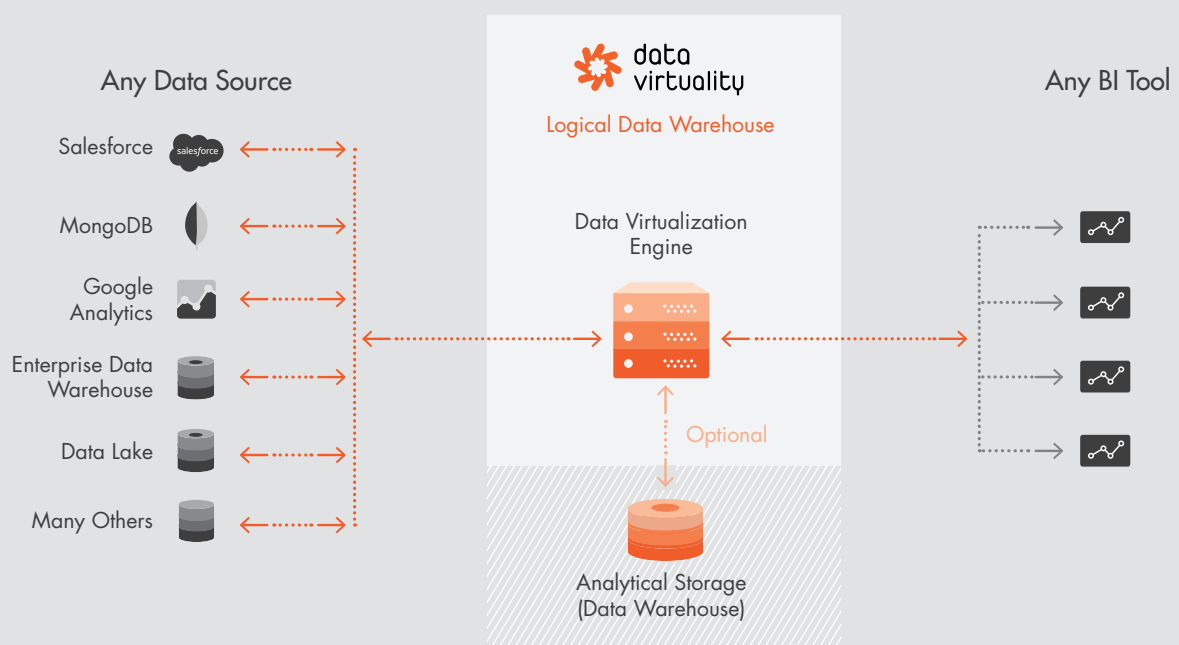
DataVirtuality's Logical Data Warehouse solves a major challenge of today's organizations across all industries: faced with an ever increasing variety of data and cloud services, businesses are struggling to perform detailed analyses and gain insights from real-time and persisted data.

✳ **DataVirtuality's Logical Data Warehouse connects all data sources with any business intelligence or analytics tools. The software accesses, manages and integrates any database and cloud service. By combining data virtualization and Extract-Load-Transform (ELT) processes, DataVirtuality is the only solution that both enables and accelerates complex analyses highly flexible and with a minimum effort.**

HOW IT WORKS

DataVirtuality challenged the outdated data integration dogma of "To-use-data-you-must-move-it" and designed the world's first Logical Data Warehouse. The solution enables organizations to instantly access and analyze data from multiple data sources. With 150+ ready-to-use connectors, DataVirtuality connects to almost any database and API allowing users to instantly query all data with SQL commands out of one virtual data layer. Users can view and explore their data

with any front-end application and utilize their existing analytical data store to significantly reduce query time. It is possible to not only read, but also move data and automate processes based on data. DataVirtuality's Logical Data Warehouse separates the logical and business data layer and thus permanently optimizes the back-end data structure without influencing the business view. The solution can be deployed on-premise or in the cloud.



WHY DATAVIRTUALITY

By uniquely combining the concepts of virtualizing, moving and writing data, DataVirtuality enables organizations to gain faster business insights. In 10+ years of university research and product development, the DataVirtuality team developed the Logical Data Warehouse. Data Virtuality's on-the-fly optimization engine contains a self-learning algorithm which intelligently prioritizes the data movement while integrating heterogeneous data sources to a single logical data warehouse. This powerful solution helps businesses to build one global data model over all connected data sources - to simplify data integration while fitting the needs of fast growing digital businesses and digital enterprises with complex data integration in a modern agile way.

DATAVIRTUALITY IS

✓ READY-TO-USE

DataVirtuality provides +150 ready to use connectors and is implemented in just a day - not weeks or months like other solutions. It enables its users to access data from any database, API, analytical database and BI tool within minutes. All data instantly appears in one virtual layer and can be processed by any Business Intelligence tool.

✓ REAL-TIME & PERSISTED

DataVirtuality unifies all connected data in one virtual layer. This enables live-data access and persisted processing of queries and thus real-time reporting and data triggered task automation. Data can be moved with one click making it available with the highest performance in any multi-user-environment.

✓ FAST & AGILE

When new requirements arise, users can integrate new data sources with DataVirtuality immediately - without depending on the IT department. The solution provides a single platform to connect, transform, query and join data from multiple data sources in one language: SQL. DataVirtuality is the only solution to enable data infrastructures that are both: agile and high-performing.

HOW YOUR ORGANIZATION CAN BENEFIT:

⚙️ **DataVirtuality's Logical Data Warehouse can be implemented in companies of any size in any industry - as a cloud solution or on-premise. Reduce your development effort by 80%! Schedule a demo today with our experts team and learn more about the individual value DataVirtuality can add to your organization.**

ABOUT DATAVIRTUALITY

Founded in 2012 by Dr. Nick Golovin (PhD)
in Leipzig, Germany

World's first Logical Data Warehouse enabling instant data integration for digital businesses and enterprises through automation

+150 ready-to-use connectors and APIs

Offices in Leipzig, Frankfurt am Main and San Francisco

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