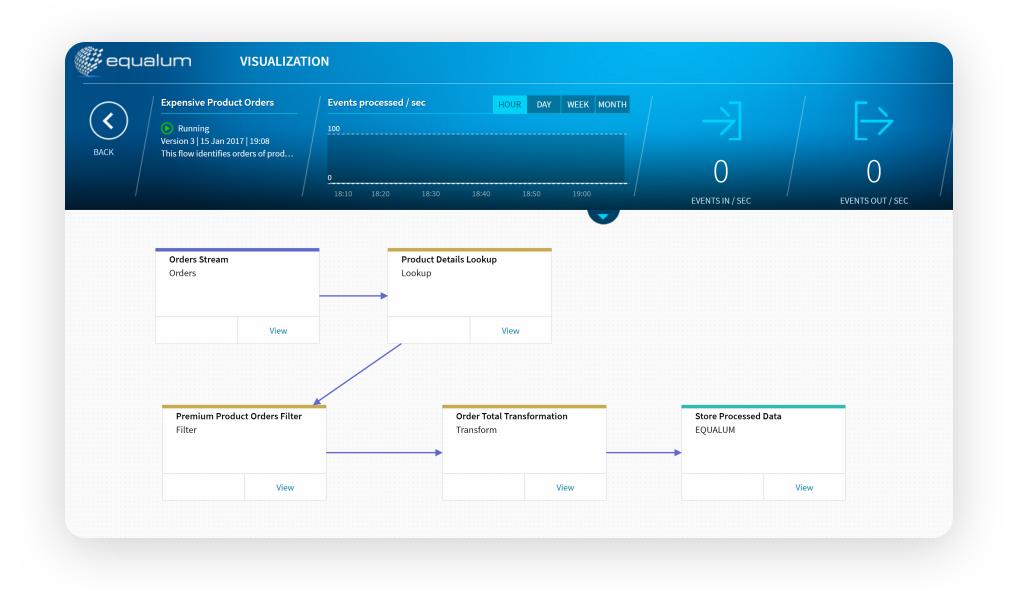


Transform Data Files Into Real-Time Analytics

Equalum streams data from any file type (e.g., XML, CSVs, JSON) to enterprise data warehouses and data lakes to power real-time analytics.

Centralizing data into a data lake or hub can be challenging with a proliferation of file formats throughout the organization (e.g., point of sale data in XMLs, API responses in JSON, network data in log files).

Homegrown scripts or MapReduce-based ETL processes are bug-prone, require custom integration for every file type, and fail under high data volumes. And traditional ETL solutions, in addition to only supporting batch updates, don't efficiently handle complex schema – for example, an XML that references data elements



Equalum streams data from any file format to your database or

distributed across multiple database tables.

data lake – the instant it's created – enabling teams to correlate data sources from across the enterprise for real-time insight.

What Makes Equalum Different

Scalable

Built with Spark and Kafka; supports beaming between any number of sources and targets in real-time and parallel processing of multiple files

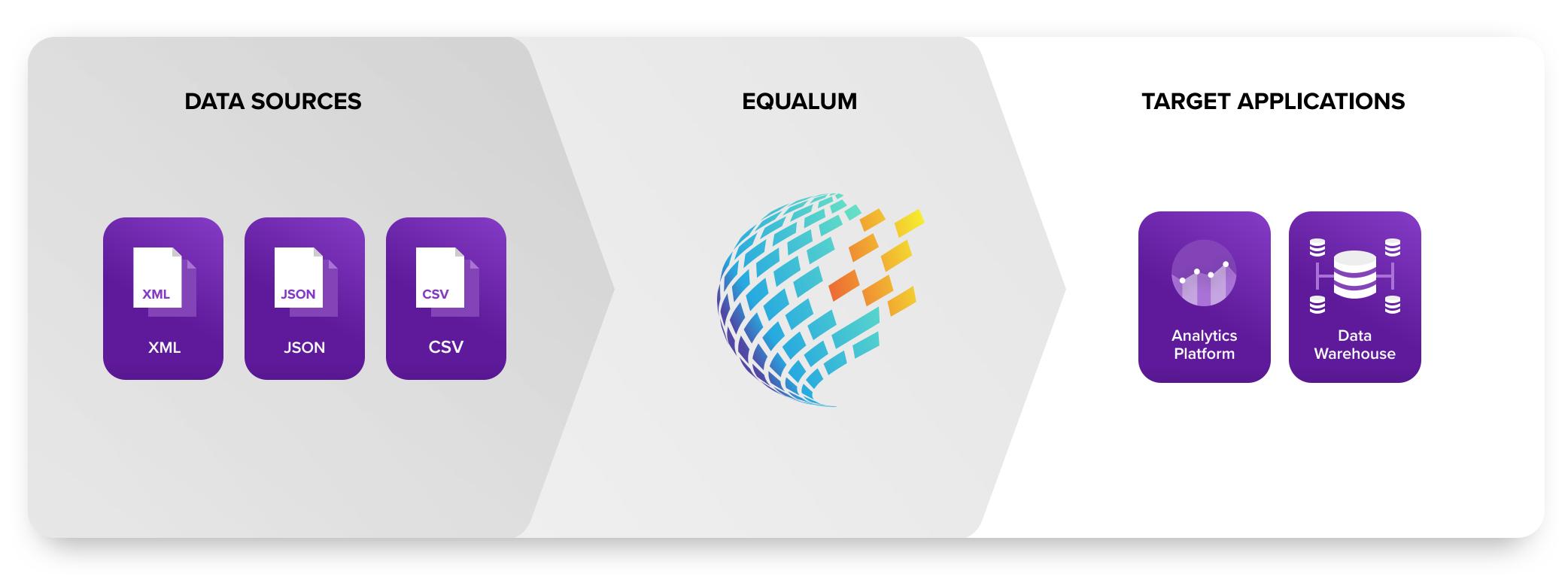
Efficient

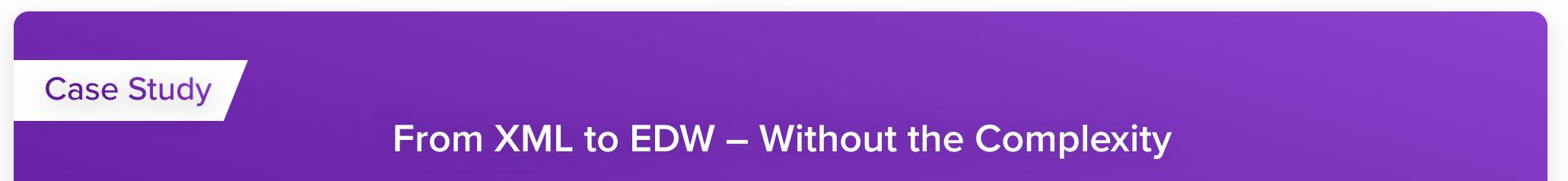
Support for complex files and schema ability to preview data while developing workflows, breakthrough use of CDC to capture new files or changes within a file

Enterprise-Grade

Zero-coding approach; best-in-class security, monitoring, fault tolerance, and availability; validation of every file and flow for completeness and accuracy

How Equalum Works





A Fortune 100 OEM captures hardware issues for clients in complex XML files, each of which contains information on business entities distributed across multiple database tables. The team transitioned from a MapReduce-based ETL process to Equalum to accelerate their new client onboarding flow and ensure accurate load of XML-based data to their EDW



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