

Acceldata Flow

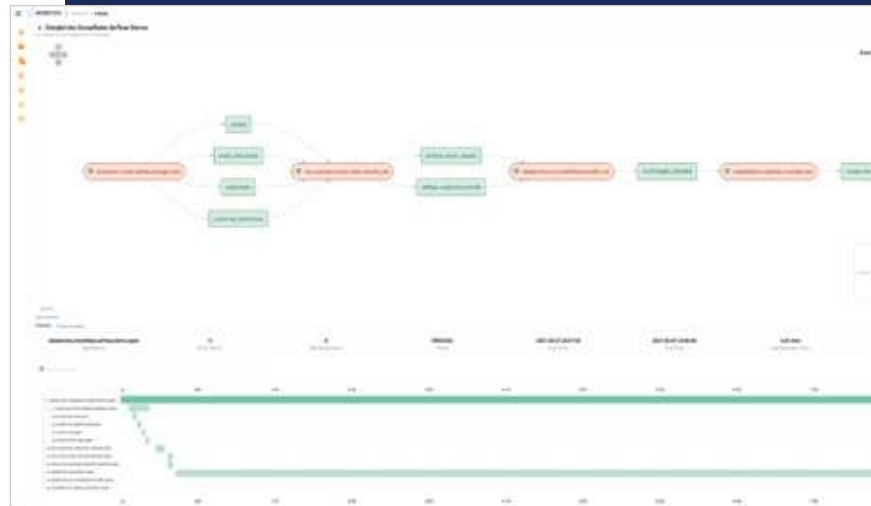
Data pipeline observability

Data pipelines are like modern supply chains for digital information. When they break, business grinds to a halt.

Acceldata Flow eliminates data pipeline downtime by ensuring reliable data transactions, handshakes, and transformations in hybrid data lake and data warehouse environments at scale.

Typical Enterprise Challenges

- Unreliable data pipelines and exploding costs
- Reliance on time-consuming, manual data operations and troubleshooting processes
- Misaligned data and business strategies
- Poor return on data investment



Key Capabilities

- **Eliminate data pipeline downtime:** Predict and prevent issues before they impact performance or cause unplanned outages.
- **Optimize data engineering workflows and productivity:** Automate pipeline instrumentation and generate high-fidelity telemetry data across ingestion, transformations, data movement, and replication.
- **Simplify data pipeline operations:** Monitor, investigate, and remediate with a single pane of glass.
- **Integrate with popular tools and platforms:** Easily connect with commonly used ETL and ELT tools, custom pipelines built on top of Databricks, Snowpipe, Hive, and Spark, and orchestration engines, such as Airflow and Oozie.



Customer Business Value

- Optimize data pipeline performance for resource, cost, and time
- Automate operations to scale to hundreds, or even, thousands of data pipelines
- Align business and data strategies to maximize data ROI
- Expedite data-driven transformations

Ideal for

- Companies in the Telco, Financial Services, Energy, IoT, and e-Commerce industries and any enterprise that relies on large volumes of data at rest and data in motion for operational and analytical requirements.
- Companies that use Airflow, Amazon Kinesis, Amazon Redshift, Amazon Web Services-Kafka, Apache HBase, Apache Spark, Confluent, Databricks, Google Cloud Storage, Hive, Impala, Kafka, MySQL, PostgreSQL, Samza, Nifi, Snowflake

Acceldata Flow is currently available to early-access customers and design partners.

Learn more about Acceldata Torch at:
acceldata.io/torch