Single Pane of Glass for
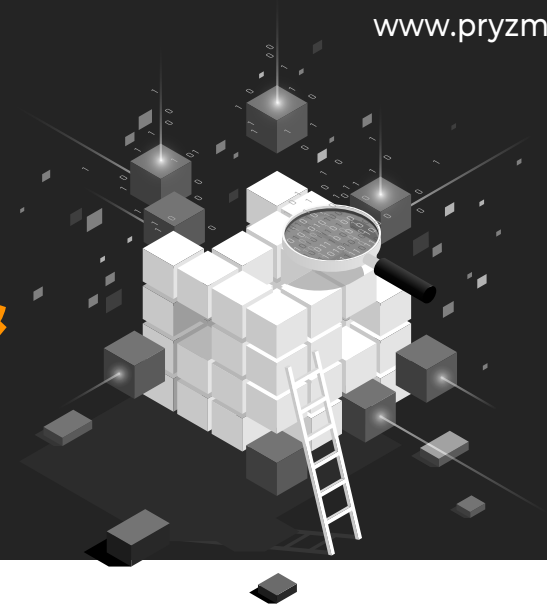# Data Reliability & Observability

In the modern data-driven world, data is critical for decision-making, innovation, reporting, AI/ML applications, and collaboration with external partners. However, consistent and reliable data supply is often hindered by several challenges:

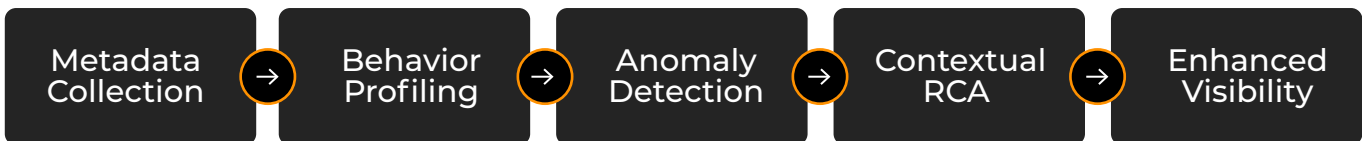|			
Complex Data Ecosystem	Data Quality Issues	Frequent Data Interruption	Unknown Incidents

These issues must be addressed to ensure smooth and efficient data-driven processes.

Introducing PRYZM - Observing Data, Delivering Trust

PRYZM ensures precision and trust in every data point with **end-to-end Data Observability**, enabling enterprises to make decisions with confidence.

PRYZM makes sure data remains in the client ecosystem, ultimately helping businesses derive maximum value out of their data platform investments.

How does PRYZM work?

Metadata Collection → Behavior Profiling → Anomaly Detection → Contextual RCA → Enhanced Visibility

Fundamental Features

Asset Metadata Hub

Discover, govern and manage your data with comprehensive metadata insights, including source-to-consumption data lineage. It provides the ability to auto-document and classify data assets with assisted user reviews powered by GenAI.
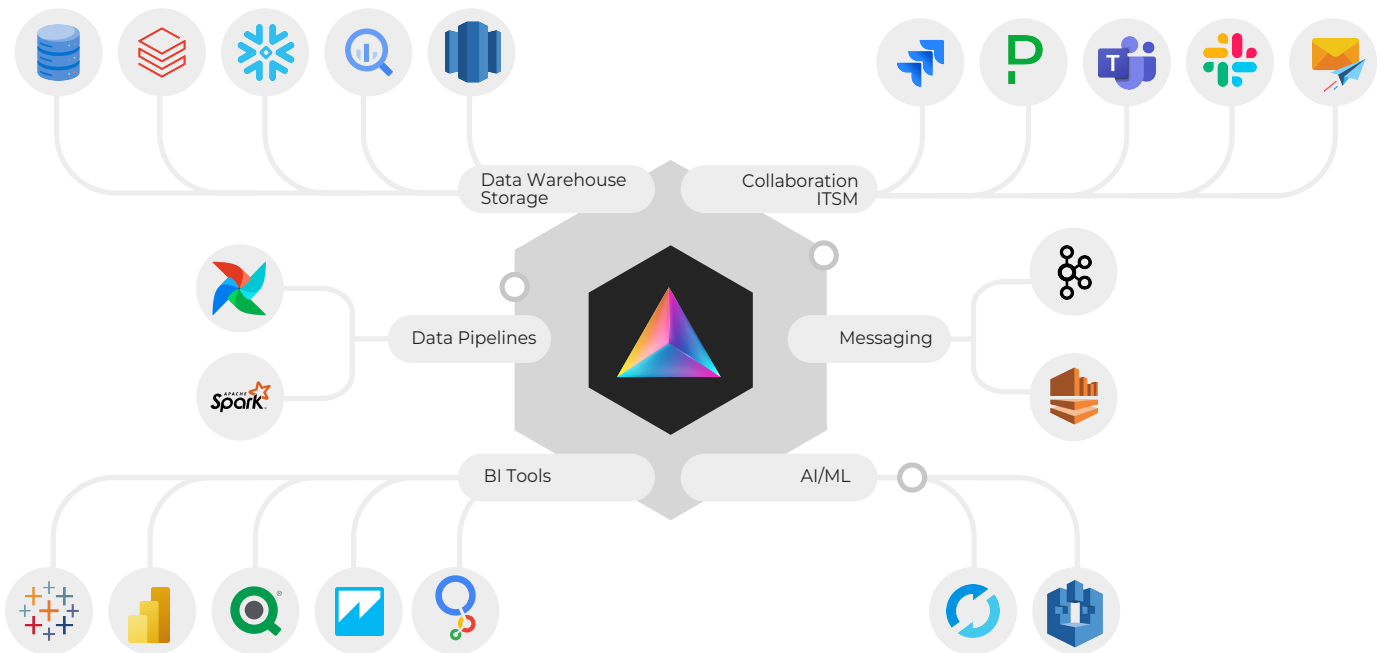
Data Quality Management

PRYZM provides the ability to suggest technical and business DQ rules on data assets for faster coverage with user assisted reviews using GenAI capabilities. This empowers enterprises to maintain high data quality across the organization.

Incident Detection & Workbench

Embedded AI detects data anomalies and offers predictive insights to prevent escalation. Contextual RCA & Incident Triage filters out noise and highlights the critical issues, helping engineers for faster response and reduced impact. technical expertise, empowering them to maintain high data quality across the organization.
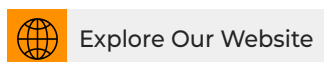
Seamless Integration with Modern Data Stack

Key Benefits

DataOps Teams	Benefit from enhanced efficiency and automation
Data Engineering Teams	Empowered for efficient data pipeline management
Data Stewards	Enjoy stringent data quality and metadata management
Data Consumers	Receive accurate, reliable data for informed decision-making

Contact Us

Explore Our Website   Watch PRYZM's Video   Connect on LinkedIn