



SOLUTION SHEET

AI-POWERED DATA OBSERVABILITY + FINOPS FOR AZURE DATABRICKS

Performance. Reliability. Cost-effectiveness.

Unravel's automated, AI-powered data observability + FinOps platform for Azure Databricks and other modern data stacks provides 360° visibility to allocate costs with granular precision, accurately predict spend, run 50% more workloads at the same budget, launch new apps 3X faster, and reliably hit greater than 99% of SLAs.

Unravel Data Observability + FinOps for Azure Databricks

3X faster time to launch new apps

End-to-end observability of data-native applications and pipelines. Automatic improvement of performance, cost efficiency, and reliability.

50% more workloads for same budget

Break down spend and forecast accurately. Optimize apps and platforms by eliminating inefficiencies. Set guardrails and automate governance. Unravel's AI helps you implement observability and FinOps to ensure you achieve efficiency goals.

99% less firefighting time using AI-enabled troubleshooting

Detect anomalies, drift, skew, missing and incomplete data end-to-end. Integrate with multiple data quality solutions. All in one place.

±10% budget forecast accuracy

Accurately anticipate cloud data spending to for more predictable ROI. Unravel helps you accurately forecast spending with granular cost allocation. Purpose-built AI, at job, user and workgroup levels, enables real-time visibility of ongoing usage.

7-ELEVEN

7-Eleven is a multinational chain of retail convenience stores. Using Unravel, they saw millions of dollars of efficiency gains, implemented proactive alerting and automated processes to reduce the mean time to issue resolution.



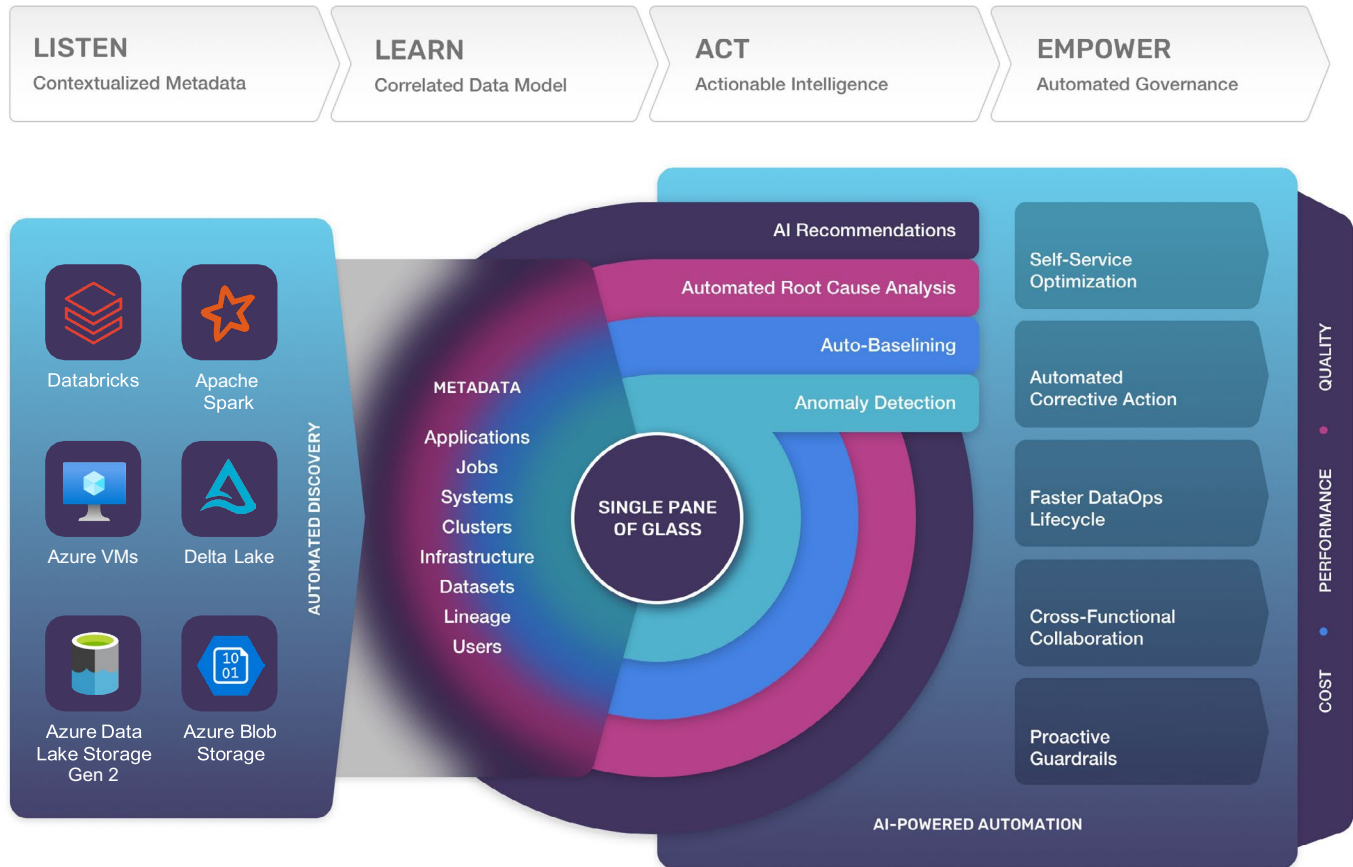
Maersk deployed an AI-driven solution from Unravel that enabled them to migrate workloads faster and run them at greater scale by optimizing their performance and efficiency.



Using Unravel's AI insights, Novartis improved performance of tens of thousands of Databricks jobs to accelerate cost efficiency, eliminate cloud data spend waste, and meet SLAs for mission-critical jobs.

UNRAVEL'S AI-POWERED DATA OBSERVABILITY PLATFORM

Data Observability + FinOps for Azure Databricks



Auto-discovery and metadata capture

Get the details data teams need. Unravel automatically and continuously discovers everything you have running.



Single pane of glass for single source of truth

Unravel correlates the granular details to build a dynamic data model that connects the dots to provide a holistic view of how everything works together.



Automated analysis and prescriptive AI recommendations

Unravel's AI-powered recommendations don't just show you what's going on, but why and exactly how to fix things, providing continuous analysis of your jobs, pipelines, clusters, infrastructure, datasets, and more.



Proactive guardrails, governance, self-service

Unravel enables automated guardrails for a wide variety of parameters such as size, job length, and cost. You can enable proactive smart alerts via Jira, Slack, and PagerDuty.

Ready to learn more? Contact us at hello@unraveldata.com