

# DATA OBSERVABILITY FOR THE MODERN DATA STACK

The Unravel platform harnesses full-stack visibility, contextual awareness, AI-powered intelligence, and automation to go “beyond observability”— to not only show you what’s going on, but why and exactly how to make things better and then keep them that way proactively. Unravel is designed for every member of your data team.

Unravel’s open API enables data quality checks from other tools to be shown in a workload-aware context, providing the upstream/downstream impact in seconds, and delivering insights into how to triage data issues, and automate “circuit breaker” guardrails to prevent bad data from corrupting results.

## Observability designed for data teams. Finally.



### Advanced Cost Governance

Understand, optimize, and actively govern your costs. See exactly where the money is going in seconds. Avoid cost overruns with proactive guardrails.



### AI-Enabled Optimization

Tune application performance and right-size resources with AI-driven recommendations. Understand how your app will perform at scale pre-production.



### Automated Troubleshooting

Empower your teams to fix more issues themselves. Automate root cause analysis. Nip issues in the bud with proactive alerts and corrective AutoActions.



### Flexible Data Quality

Automatically integrate and correlate external data quality checks with AI-driven insights. Pull data quality check results from other tools into Unravel.



### Cloud Migration IQ

Accurately assess your entire data estate in weeks, not months. Fully automated top to bottom. Keep costs under control after migration with improved governance.

## 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.



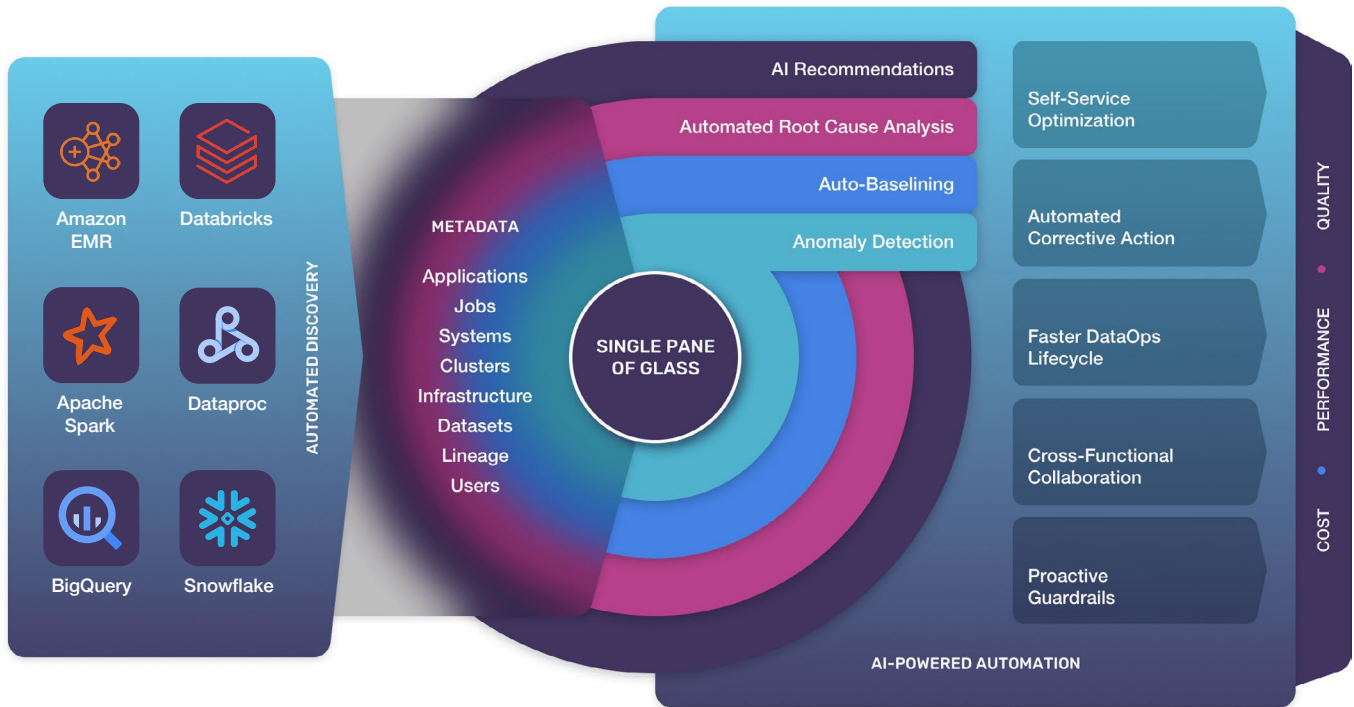
Adobe is a global digital marketing and media company. Unravel helps Adobe optimize the workloads, and also enables their team to be more effective in performing root cause analysis, accelerating time to resolution from hours to minutes.



Credit Suisse simplifies DataOps using Unravel Data for unified observability and AI-enabled operations across their modern data stack, enabling their data teams to run data pipelines reliably and cost-effectively in all of their cloud environments.

# UNRAVEL'S AI-POWERED DATA OBSERVABILITY PLATFORM

“Beyond Observability” for Data Teams



## 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](mailto:hello@unraveldata.com)