

UNRAVEL FOR DATABRICKS SERVERLESS MIGRATION

Accelerating Workload Migration

30%

MORE WORKLOADS MIGRATED
SUCCESSFULLY

25%

HIGHER RETURN ON
DATABRICKS INVESTMENT

40%

IMPROVED PIPELINE
PERFORMANCE

The Challenge

Migration from Databricks Classic to Serverless stalls on three critical unknowns:

- 1) **Workload** compatibility readiness,
- 2) **performance** predictability, and
- 3) **cost** accuracy.

Without these analysis inputs, you risk delays, failures, and budget overruns. You're missing predictive insights on post migration behavior, available before you make changes.

The Solution

Unravel gives predictive visibility into workload behavior on Serverless before migration. Built on Databricks system tables, Unravel scores workloads for Serverless fit, detects migration blockers, and recommends AI-powered code and configuration changes.



How Unravel Removes Migration Barriers

Unravel collects rich workload context, including entities, compute, and job lineage, to answer critical questions about compatibility, performance, and cost.

Compatibility Check

Is the workload compatible with Serverless? Or will migration break or degrade it?

Performance Optimization

Will these run slower, as fast, or faster, and meet SLAs?

Cost Accuracy

What are the current costs, and how will they change post-migration?

Why Partner with Unravel?

- Improve Databricks ROI
- Migrate the right workloads with confidence
- Optimize before migration, not after failures
- Predict costs and performance upfront
- Gain full visibility in the "black box" of Serverless



Core Capabilities Driving Consumption

Workload Assessment

Determine Serverless readiness

Discover, inventory, and assess existing workloads. Classify workloads as migration-ready, migrate with small changes, major changes required, or migration not recommended.

Full Observability

Stay confident in Serverless

Gain complete visibility into migrated workloads and workloads newly developed in Serverless.

Code Optimization

Improve performance by 40% with optimized pipelines & jobs

Fix inefficiencies with AI-powered code & query rewrites. Make adjustments to warehouse, cluster, and table configurations.

AI Agents

Automatically ID issues, root causes, and implement fixes

FinOps, DataOps and Data Engineering Agents not only find problems, but also help fix them.

ACCELERATE SERVERLESS MIGRATION

Begin your journey to a successful migration with a free Health Check that uncovers inefficiencies and quantifies savings opportunities in your current data environment.

Visit unraveldata.com/health-check-demo/