LAKEHOUSE LENS · DATABRICKS GOVERNANCE AND SECURITY ASSESSMENT

Identify governance and security gaps in your Databricks workspace.

Lakehouse Lens runs inside your Databricks environment to help you find governance and security gaps faster. It checks eight domains without changing a single setting, and our senior architects turn the findings into a remediation plan ordered by business impact.

01 · WHY YOUR WORKSPACE DRIFTS

Has your Databricks setup drifted from the rules you set?

You may have configured your workspace correctly at launch, but it rarely stays that way. New teams request datasets, deadlines prompt temporary grants, and new projects add workloads. Each change is reasonable on its own, but together they can move your environment away from the governance model you designed. Gaps often surface only when a pipeline fails or an audit asks who has access to what.

Production stops when one person leaves.

Production jobs that run under a personal identity stop when that person leaves, changes role or loses a grant. Without a failure alert, you may first hear about it from a business user who spots stale data.

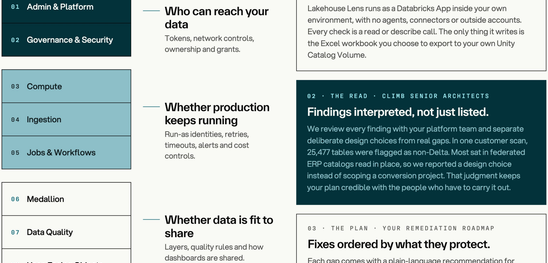
People keep access long after they need it.

Direct grants to individuals, permissions open to every account user and manually maintained groups can fall out of step with your identity provider and the access model you intended.

Sensitive data spreads one share at a time.

Dashboards, Genie spaces and Apps shared one person at a time multiply as business users self-serve, often before anyone has agreed how sharing should work.

A SCAN CAN REVEAL MANY KEY ACCESS RISKS AND INSIGHTS



SOURCE: ANONYMIZED LAKEHOUSE LENS READOUT · MID-SIZE ENTERPRISE · AZURE DATABRICKS

02 · HOW THE ASSESSMENT RUNS

Lakehouse Lens finds the gaps. Our architects tell you which ones matter.

The scan is the starting point, not the deliverable. Lakehouse Lens checks your workspace across eight domains in one session. Climb's senior architects then review every finding with your team, separate deliberate design choices from real gaps, and give you a clear plan for what to fix first.

01 Admin & Platform
02 Governance & Security

Who can reach your data
Tokens, network controls, ownership and grants.

03 Compute
04 Ingestion
05 Jobs & Workflows

Whether production keeps running
Run-as identities, retries, timeouts, alerts and cost controls.

06 Medallion
07 Data Quality
08 User-Facing Objects

Whether data is fit to share
Layers, quality rules and how dashboards are shared.

01 · THE SCAN · LAKEHOUSE LENS

Running in your workspace in about 15 minutes.

Lakehouse Lens runs as a Databricks App inside your own environment, with no agents, connectors or outside accounts. Every check is a read or describe call. The only thing it writes is the Excel workbook you choose to export to your own Unity Catalog Volume.

02 · THE READ · CLIMB SENIOR ARCHITECTS

Findings interpreted, not just listed.

We review every finding with your platform team and separate deliberate design choices from real gaps. In one customer scan, 25,477 tables were flagged as non-Delta. Most sat in federated ERP catalogs read in place, so we reported a design choice instead of scoping a conversion project. That judgment keeps your plan credible with the people who have to carry it out.

03 · THE PLAN · YOUR REMEDIATION ROADMAP

Fixes ordered by what they protect.

Each gap comes with a plain-language recommendation for leaders and the technical steps for engineers. When you want help closing them, the same senior team scopes the work as a fixed-scope Basecamp or a bespoke engagement, priced against the outcome rather than hours billed.

03 · WHAT YOU LEAVE WITH

One report for leaders and engineers. Evidence behind every finding.

Every person gets the information they can act on. Your CDO sees what needs attention and why, and your platform engineers see exactly what to change. Because both work from the same finding, you move quickly past understanding the problem and into solving it.

STATUS AND PRIORITY

Know what to fix first.

Each finding is graded Confirmed, Gap Found, Compliance Gap, N/A, Error or Insufficient Permission, with a priority to sequence the work.

6
FINDING STATUSES

OBSERVED CONFIGURATION

See the evidence behind each call.

Every finding records the setting, count or access list the check returned, giving you a working record for internal reviews and audit preparation.

8
DOMAINS ASSESSED

SECURITY BASELINE

Hardening checked against Databricks guidance.

Hardening and data-exfiltration checks follow the Databricks Security Analysis Tool baseline. Stricter items are marked as Compliance Gaps.

SAT
DATABRICKS BASELINE

EXCEL WORKBOOK

Findings that stay in your estate.

Export the full workbook to a Unity Catalog Volume you choose. Lens keeps no findings database and sends nothing to Climb or any outside service.

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DATA LEAVING YOUR ENVIRONMENT

04 · WHY CLIMB

The partner that gets you to production.

Climb is led by operators who built and scaled one of North America's leading pure-play cloud-native consultancies. That playbook is now rebuilt for the AI era: senior-led, IP-enabled, and outcome-aligned from day one.

Platform-native, cloud-deep.

Certified from day one, backed by deep cloud-infrastructure expertise and hands-on delivery. We go deep, because production AI rewards depth, not generalist coverage.

60+ DATABRICKS CERTS

Outcome-aligned, not open-ended.

Fixed scope, a defined KPI, and a clear business case up front. No open meter, no discovery theater. The work is designed to ship.

100% OUTCOME-PRICED

Senior teams, not pyramid staffing.

Each engagement is delivered by a focused team of senior specialists across architecture, engineering, AI, governance, product, and delivery. One team owns the outcome from diagnostic to production.

ONE SENIOR POD

→ INDUSTRY DEPTH Private Equity · Banking · Insurance · Capital Markets · Healthcare · Life Sciences · Manufacturing · Retail / CPG / Travel · Digital Natives

BOOK A LAKEHOUSE LENS ASSESSMENT

Thirty minutes with a senior architect to scope it. We deploy Lakehouse Lens in your workspace, walk your team through every finding, and leave you with a prioritized remediation plan and the evidence behind each item.

BOOK A CALL →

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CLIMB.AI

LAKEHOUSE LENS SURFACES CONFIGURATION FINDINGS AND RECOMMENDATIONS. IT IS NOT A CERTIFICATION, AUDIT OPINION OR GUARANTEE OF COMPLIANCE WITH ANY STANDARD.

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