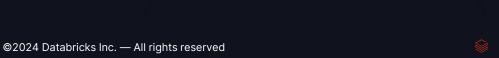


DATATAI SUMMIT

# DBSQL Live Demos

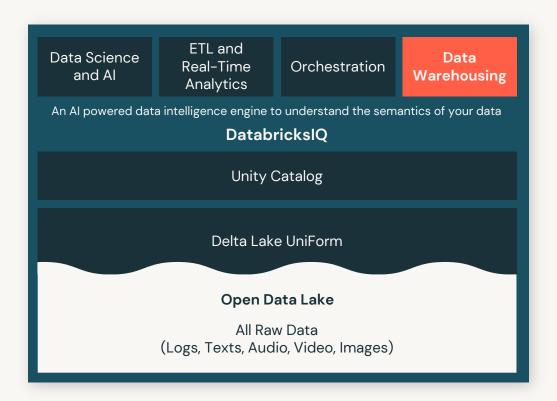
Kent Marten, Staff Product Manager Patrick Yang, Staff Software Engineer



### Product safe harbor statement

This information is provided to outline Databricks' general product direction and is for informational purposes only. Customers who purchase Databricks services should make their purchase decisions relying solely upon services, features, and functions that are currently available. Unreleased features or functionality described in forwardlooking statements are subject to change at Databricks discretion and may not be delivered as planned or at all

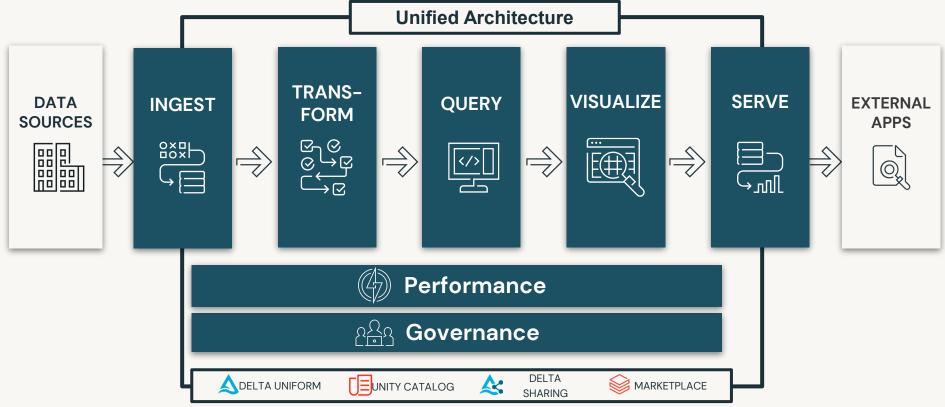
## Databricks SQL





Databricks SQL intelligent data warehousing on the Data Intelligence Platform

## Complete Data Warehousing Solution



## This Session is all demos

#### **Topics**

#### Get Started with Data

- Lakehouse Federation
   (BigQuery, Snowflake, SQL Server, and more supported; and coming soon)
- Native Integrations (Salesforce)
- Databricks Marketplace
- Add Data UI

# Governance, Catalog Explorer, BI-Integration

- Entity-Relationship Diagram
- PK / FK with Relay
- Al-suggested Column / Table descriptions
- Publish to PowerBl, Integration with Bl tools

#### **SQL Editing**

- Al-powered Autocomplete
- Al\_functions
  - Al\_Classify
  - Al\_Summarize
  - Al\_Query
- Improved UX in the Results Table

### This Session is all demos

#### **Topics**

# Databricks Assistant Everywhere

- Query Recommendations
- Fix / Diagnose Errors
- Natural Language driven Dashboard authoring

#### Monitoring & Observability

 System Tables to understand query patterns and usage

## What's new and coming soon?

- Faster Databricks Assistant
- New Lakehouse Federation Sources
- SQL Language features
  - Variant, Timestamp\_NTZ,
     Spatial
  - SQL Scripting, Collations, Temp Tables, and more
- Reach out to your account team for Preview access!



# THANK YOU

