

Aas Trailblazers

Unleashing insights

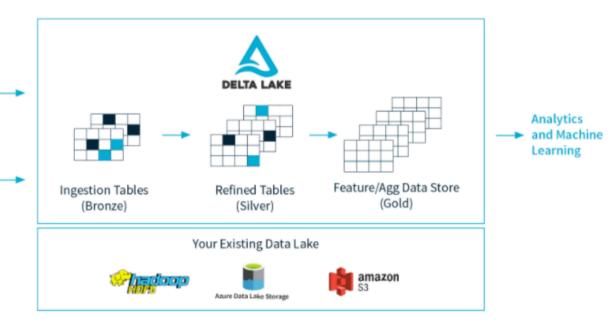
Delta Lake

Overview

OSS storage layer that sits in Azure Data Lake store when working with Spark pool and provides these benefits:

Benefits

- ACID (Atomicity, Consistency, Isolation and Durability) Transactions in Spark
- Scalable metadata handling
- Streaming and batch unification
- Schema enforcement
- Time Travel
- Upserts and deletes



https://docs.delta.io/

Streaming

Batch

Demo