

Blend360 Enterprise Data Intelligence Platform

Automated Data Understanding,
Quality, KPIs, Visualizations & AI
Chat on Snowflake

Blend360.com

Overview



Blend360 Enterprise Data Intelligence Platform is an **enterprise-grade AI analytics platform** that automatically analyzes Snowflake data warehouses and transforms raw schemas into **actionable business insights**.

Instead of manual SQL, modeling, and dashboard creation, the platform uses **Snowflake Cortex AI agents** to:

- Discover tables and relationships
- Generate KPIs and charts
- Assess data quality
- Produce executive summaries
- Enable conversational analytics

Problems Solved

- Manual data exploration is slow and error-prone
- Data quality issues are detected too late
- Business users depend heavily on data teams
- Insights are scattered across dashboards and tools

Our Solution

- Automated schema understanding
- AI-generated KPIs & charts
- Built-in data quality intelligence
- Natural language chat on warehouse data



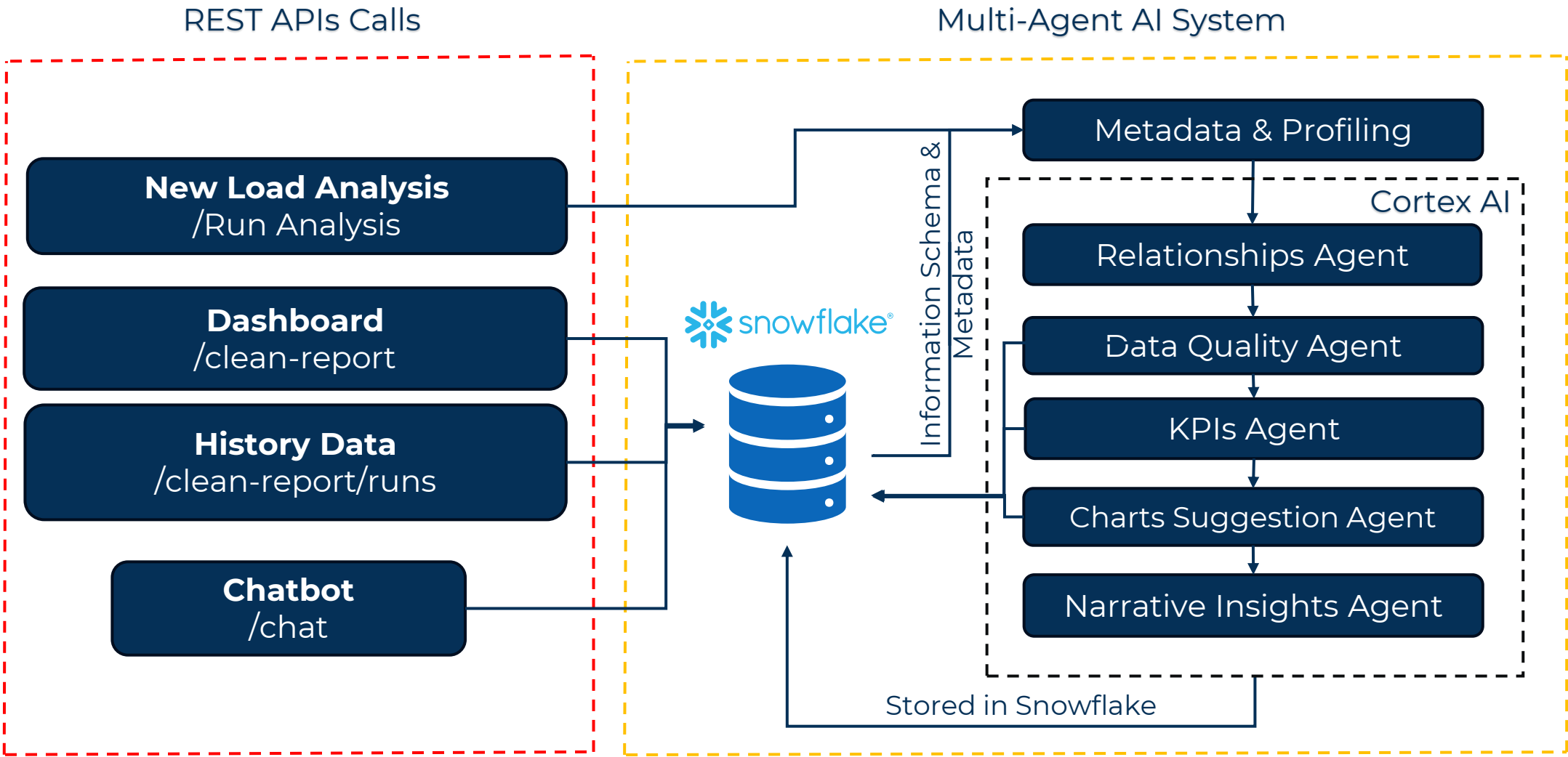
DEMO



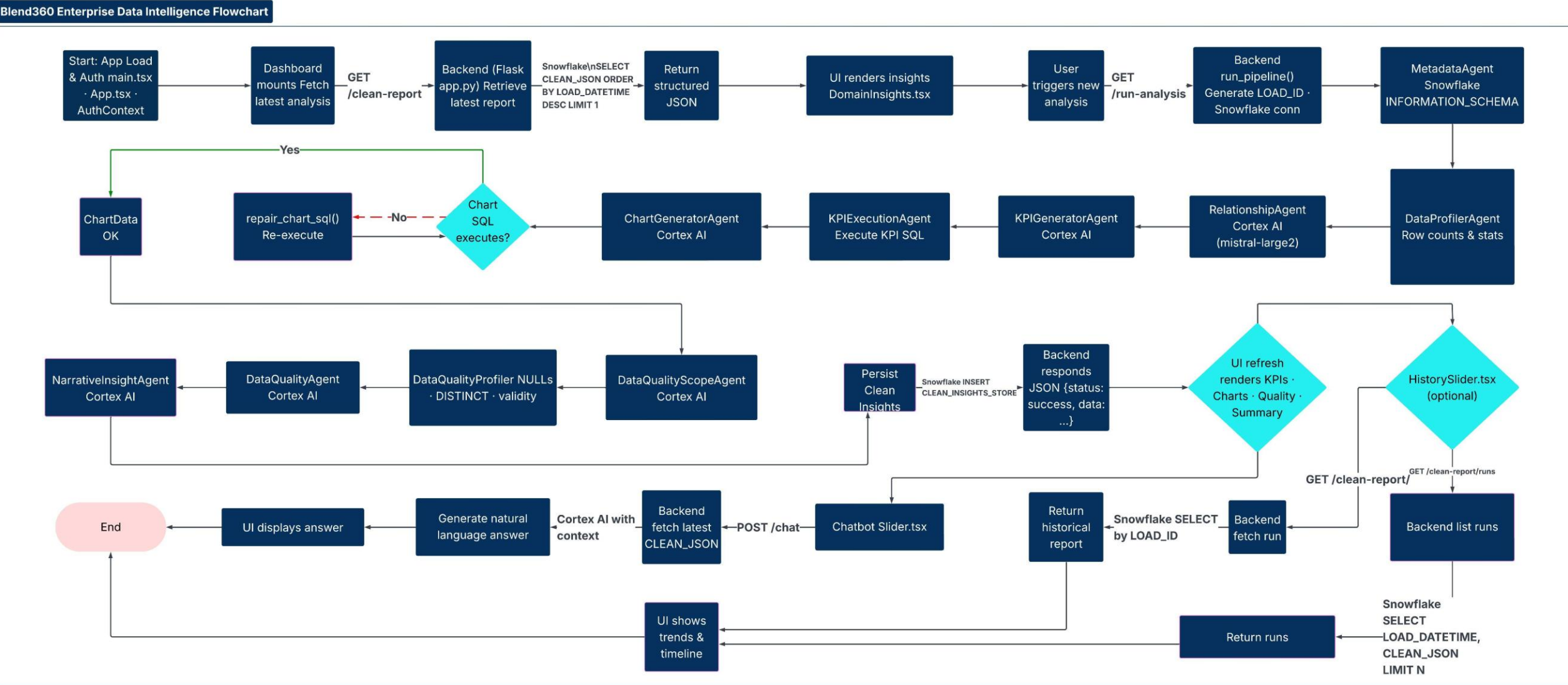
Technical Deep Dive



Architecture



Working Flow

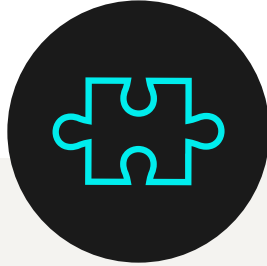


Agents Walkthrough



Relationships Agent

Automatically discovers and maps table relationships across the data warehouse using AI.



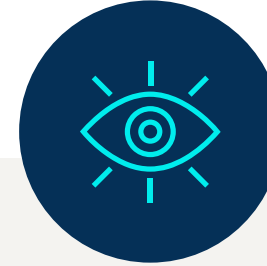
Data Quality & Transformation Agent

Identifies data quality issues and recommends clear, actionable transformations to improve trust.



KPIs Agent

Dynamically generates business KPIs directly from warehouse data with auto-repair.



Charts Agent

Dynamically Suggest visualizations directly from warehouse data with auto-repair.



Narrative Insights Agent

Transforms technical insights into clear, executive-ready summaries using AI.

Thank



you