

Context Management with DataHub Cloud

The unified context layer for humans and AI agents

AI agents fail without enterprise context. They can't find trusted data, understand business definitions, or follow company policies.

DataHub unifies technical metadata, business knowledge, and documentation into a governed context platform that serves data teams today and AI agents tomorrow.

Why DataHub For Context Management

One context layer for humans and AI

Stop maintaining separate knowledge bases. DataHub provides a single, governed context graph that serves analysts discovering data and AI agents executing workflows from the same trusted source of truth.

Enterprise context that stays up to date

Manual documentation gets outdated. DataHub uses its unique event-based architecture to continuously sync metadata from 100+ data systems and documentation sources so your context always reflects operational reality.

Agent-ready from day one

Expose your governed context graph through MCP servers, semantic search APIs, native connectors for Claude, Cursor, Snowflake Cortex, and more. Reduce integration work and make trusted context instantly usable by AI.



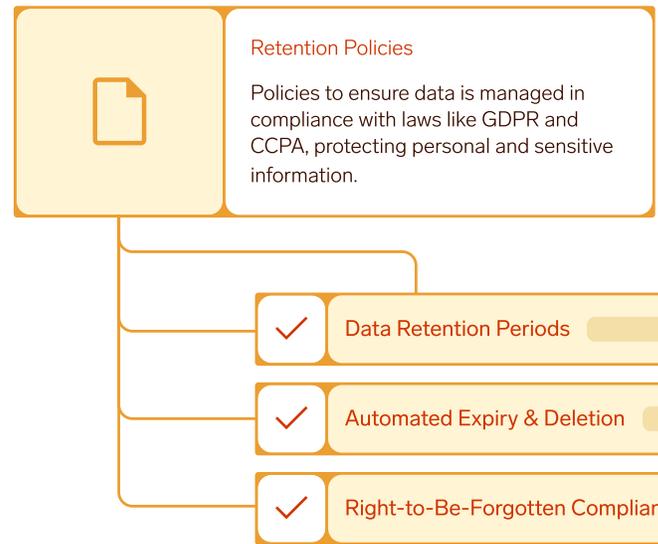
“Ask DataHub assists us in quickly determining the reliability of our assets and more easily identifying the root cause of any issues. Additionally, it provides opportunities to connect all our developer tools with the MCP to boost productivity.”



“We added Ask DataHub in our data support workflow and it has immediately lowered the friction to getting answers from our data. People ask more questions, learn more on their own, and jump in to help each other. It's become a driver of adoption and collaboration.”

Unified Context Graph

Automatically connect metadata from 100+ data sources such as Snowflake, Databricks, dbt, and Looker with documentation from Notion and Confluence. One graph links tables, dashboards, docs, glossary terms, and domains.



Ask DataHub

AI assistant to find data, trace lineage, debug issues, and generate SQL using natural language. Available in Slack, Teams, and the DataHub UI.

Context Documents

Create runbooks, FAQs, policies, and definitions directly in DataHub. Link them to data assets, business terms, and domains so context always stays connected, not buried in wikis.

Agent Context Kit

SDKs and integrations to bring DataHub context into agent platforms like Snowflake Cortex, LangChain, and Google ADK. Build custom agents with full access to organizational knowledge.

DataHub MCP Server

Connect Claude, Cursor, Windsurf, and other AI tools directly to your context graph. Agents search and act on trusted enterprise context.



From table names to plain language



Ask DataHub has genuinely shifted how our people discover and understand data. Instead of needing to know the exact table name or the 'right' terminology, anyone can just describe what they're looking for in plain language and get pointed to the right assets. Making it available directly in Slack has been a big unlock! It brings data discovery into the place our people already work, removing friction and helping us continue to uplevel our capability."

Lynne C.,

HEAD OF DATA ENABLEMENT, XERO

See DataHub Cloud in Action

