



Datasheet

Your Solution for Self-Reliant and Trusted Analytics on Google Cloud Platform

Benefits

Eliminate Data Blind Spots

Enable faster, more valuable insights for more optimal decisions.

Reduce Risk

Eliminate data copying risks while maintaining enterprise governance & security.

Deliver More Trusted Results

Collaborate and share knowledge to deliver trusted transparent analytics results.

Optimized Cloud Analytics

Deliver projects faster with lower cloud costs and less technology risk.

“Spotlight’s discovery and collaboration features are a game-changer that brings my team together and delivers more valuable insights.”

Strategy Manager,
Large Healthcare Payer

Datameer Spotlight is the cloud-native, unified access layer that data professionals use to explore and discover analytics assets across the enterprise and in the cloud. Optimize your complex data landscape for self-reliant analytics and exceptional query performance—across clouds and on-premises. With Datameer Spotlight, analysts complete projects 20x faster with quick access to more resources in Google Cloud Platform (GCP).

Discover

Today’s analytics data assets are spread across increasingly complex landscapes and come in many forms. For example, some workloads may reside in GCP, while others remain on-premises. Spotlight provides a single hub where analytics teams can quickly discover all their analytics data assets and understand which best solve their problem. Analysts and data scientists can search, find and use more assets in their analytics to quickly produce the actionable results management desires.

Consume

Copy and duplicating this data comes with high cost and risk. Spotlight’s optimized virtual access layer enables teams to directly consume data, regardless of where it resides, enabling analysts to quickly & securely focus on the analysis. By leaving data in place and protected, Spotlight eliminates security risks and resource-intensive data movement processes.

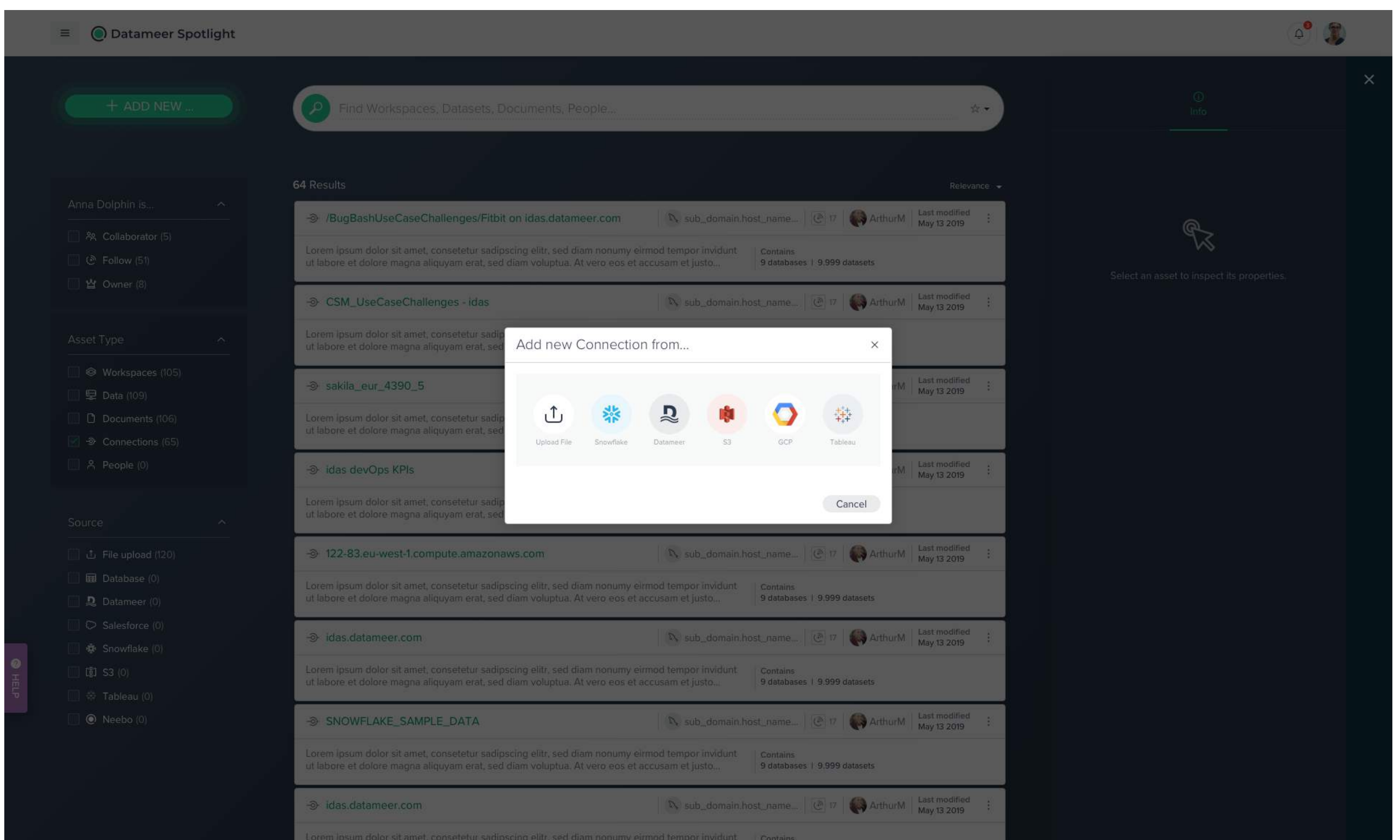
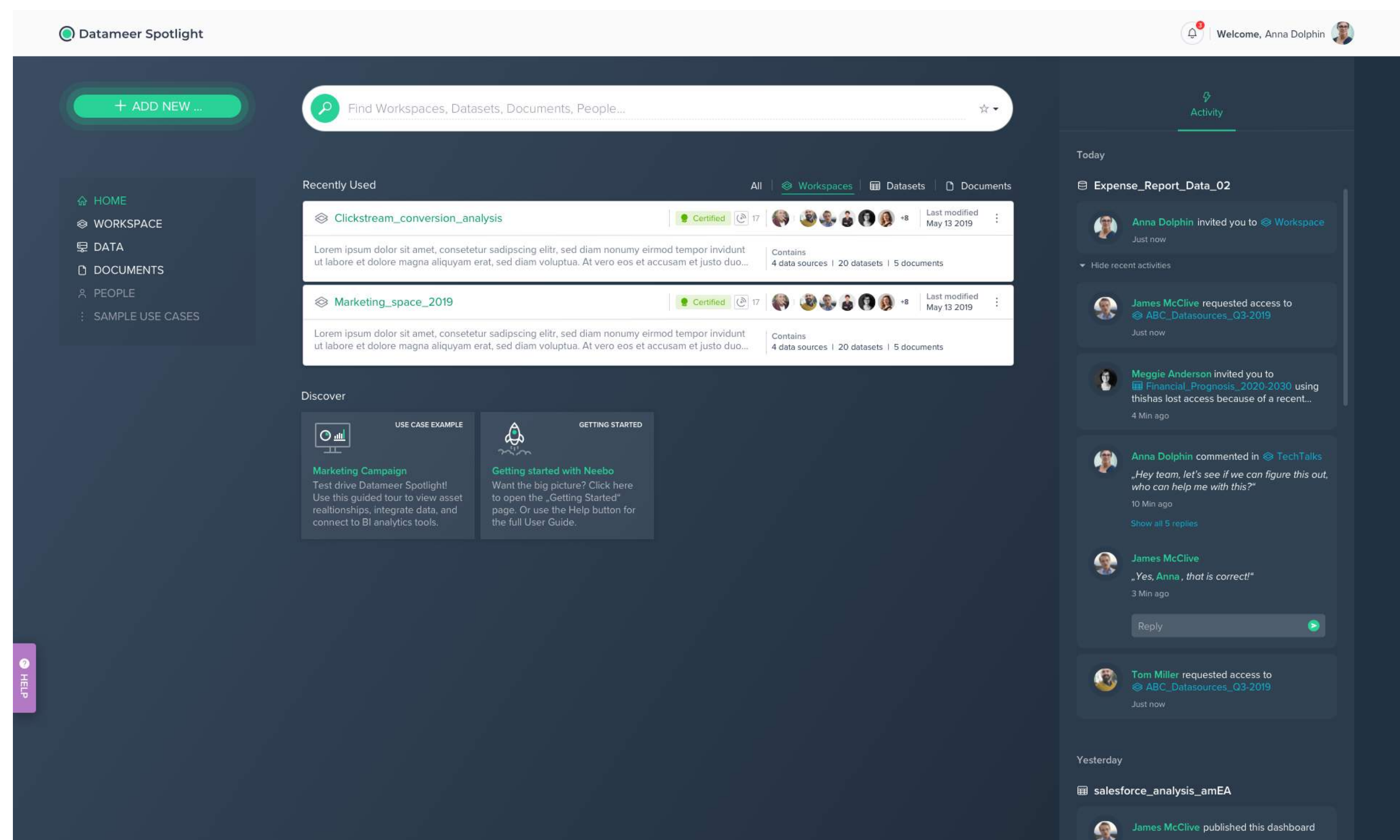
Collaborate

With an ever-complex data landscape, many teams struggle to make sense of what data assets are out there, where they reside, what they mean and how to best use them. Spotlight provides a collaborative environment where teams can share and reuse assets, collaborate to form new assets, and increase knowledge using familiar social media-like features and AI-augmented information about data and how it is used.


Governance

Broader access to data cannot come with governance and security risks. Spotlight provides a deep suite of security and governance features and seamless integration with existing controls used in your enterprise so tasks are not duplicated. These capabilities are well matured from Datameer’s ten years of experience working with large enterprises in highly regulated industries requiring deep security and governance.


Discover your most valuable data, eliminate your team’s dependency on IT, and securely collaborate on GCP with Spotlight.



Datameer Spotlight Features

 CONNECTORS / SOURCES


- ✓ GCP
- ✓ Snowflake
- ✓ Redshift
- ✓ MySQL
- ✓ Datameer X
- ✓ Teradata
- ✓ Oracle
- ✓ SQL Server
- ✓ SAP BW
- ✓ Hive
- ✓ Postgres
- ✓ MongoDB
- ✓ S3
- ✓ Excel/CSV
- ✓ Documents
- ✓ Tableau Catalog

 FIND / DISCOVER


- ✓ Tables
- ✓ Views
- ✓ Connections
- ✓ Workspaces
- ✓ Documents
- ✓ Faceted search

 GOVERNANCE / SECURITY

- ✓ Encryption at-rest
- ✓ Encryption in-flight
- ✓ Security pushdown
- ✓ User access & controls
- ✓ SAML/SSO
- ✓ Trust levels
- ✓ Lineage
- ✓ PII Identification
- ✓ Auditing

 PUBLISH / QUERY

- ✓ Tableau
- ✓ Looker
- ✓ PowerBI
- ✓ Excel
- ✓ Jupyter
- ✓ Any tool with JDBC

 COLLABORATE

- ✓ Shared spaces
- ✓ Newsfeeds
- ✓ Notifications
- ✓ Comments
- ✓ Descriptions
- ✓ Tagging
- ✓ Following
- ✓ Custom metadata
- ✓ Business glossary
- ✓ Modeling

 OPERATIONALIZE

- ✓ Cloud-native platform
- ✓ Best-place query optimizer
- ✓ Data caching
- ✓ Snowflake/CDW caching
- ✓ Query logging
- ✓ Performance auditing
- ✓ Clouds : AWS & GCP