

Data Governance User Group

March 21, 2024



Recording Link and Steve Selleslagh Deck

Recording Link:

https://syncsortinc-my.sharepoint.com/:v/g/personal/wally_thiessen_precisely_com/EY4Pq6qEzkhMqMbbrPy87-wBKfV-_tDIXsxTu13pglFVDw?referrer=Teams.TEAMS-ELECTRON&referrerScenario=MeetingChicletGetLink.view.view

Steve Selleslagh PowerPoint Deck:

[GUG 20240321.pdf](#)

Agenda

1

Make sure your
metamodel is well-
structured or it might
catwalk all over you
- *Lessons learned
from Degroot
Petercam*

2

Data Lineage in
Data360 Govern

3

Cataloging
Unstructured Data

4

Announcements &
Wrap Up

Steve Selleslagh



Data Governance and Analytics lead – Deputy CDO

Steve is Data Governance and Analytics Lead within Degroof Petercam. He has 25 years of experience in Private Banking, both in business and IT. Thanks to this “hybrid” background and years of experience in Project, Program, Change and Product Management, he insures sustainable solutions with a fast time-to-market, and a clear focus on data governance, data quality and user experience.

Anthony Veerkamp



Strategy Principal

Anthony is a Master Data Management professional with over 20 years of experience across multiple verticals, including the Food & Beverage, Manufacturing and Communications industries. He is a leader with experience managing and influencing complex projects and teams including Business Transformation, Enterprise Data Management (EDM) and System Deployment. His experience includes Supply Chain Management, Strategic Planning & Execution, Process Improvement, Data Governance and Organizational Development

Mike Ortmann



Senior Sales Engineer

Mike has been with Precisely (Infogix) since 2011. His extensive background allows Mike to provide in-depth knowledge of the Data360 product set. Mike has been an integral part of our team in supporting clients as a technical support expert and implementation consultant.

precisely

**Make sure your metamodel is
well-structured or it might
catwalk all over you**

*–Lessons learned from Degroof
Petercam*

Steve Selleslagh

March 21, 2024



Thank you

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Data Lineage in Data360 Govern

Anthony Veerkamp

March 21, 2024



Data Lineage

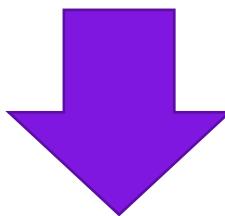
- Origin and Flow-it reveals how data transforms as it moves through various processes and systems
- Capture source information and track any data transformations
- Validate data for accuracy and consistency
- Audit trail for data for context and debugging



Data Lineage-Questions

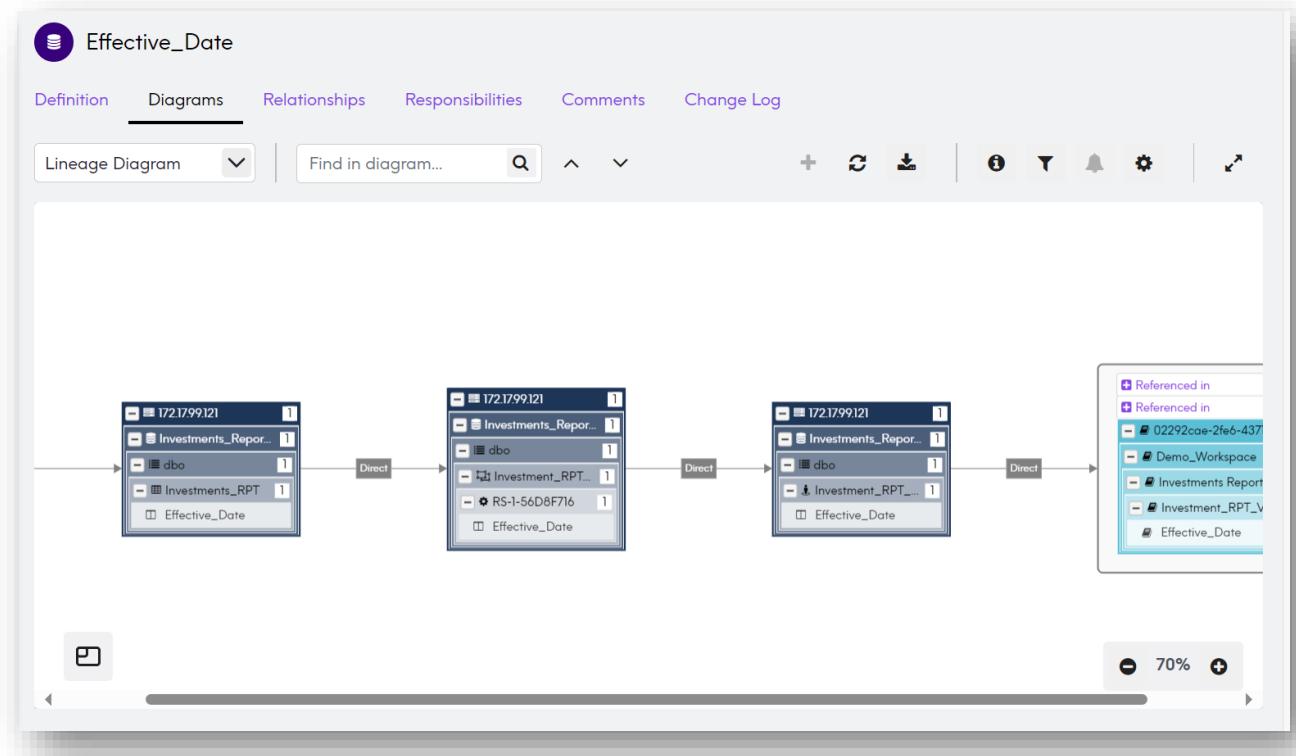
Questions

- What is the source of the truth for the data across data assets?
- Is the source of data documented and governed?
- Is it master data or transactional data?
- Who owns the data assets?
- Is there a duplicate data asset?
- How is the data consumed and joined?
- Where is a data element consumed?



Data360 Solutions

- Captures Lineage across all data assets
- Data Flows Consumptions and Joins
- Governance to ensure reusability of Data assets (Views, Flows, and Sets)
- Visuals to show the relationships

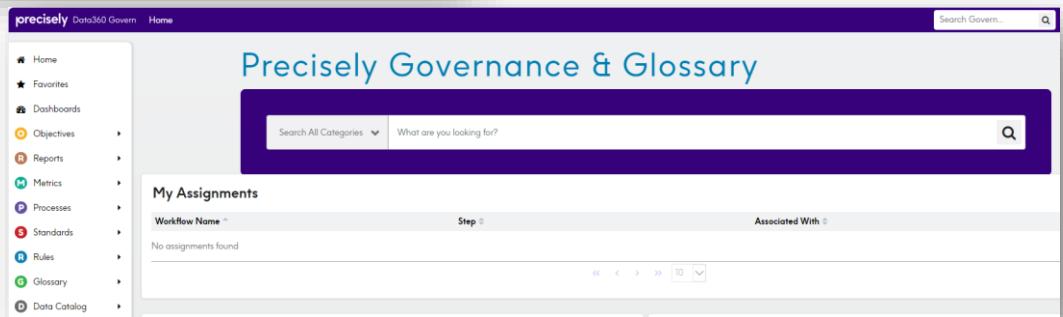


Data Lineage-Data 360 Govern

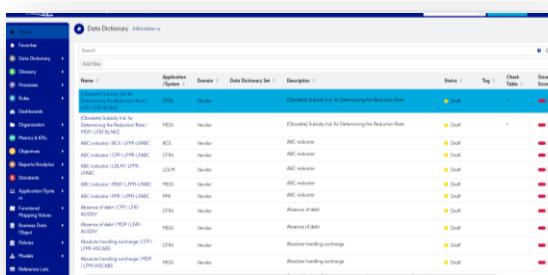
Data Catalog-houses reports, data sets, KPIs and sources of data



- **Reports**-defines reports and KPIs by data set and calculation
- **Data Sets**-Glossary data and source in one place to support reports/KPIs
- **Source**-Where the data physically sits



Data Assets-houses all data assets



- **Glossary**-Business Terms for data
- **Standards**-criteria that define what the data should be
- **Rules**-to measure for data quality
- **Dictionary**-data about the data
- **Technical Data**-automated data from source

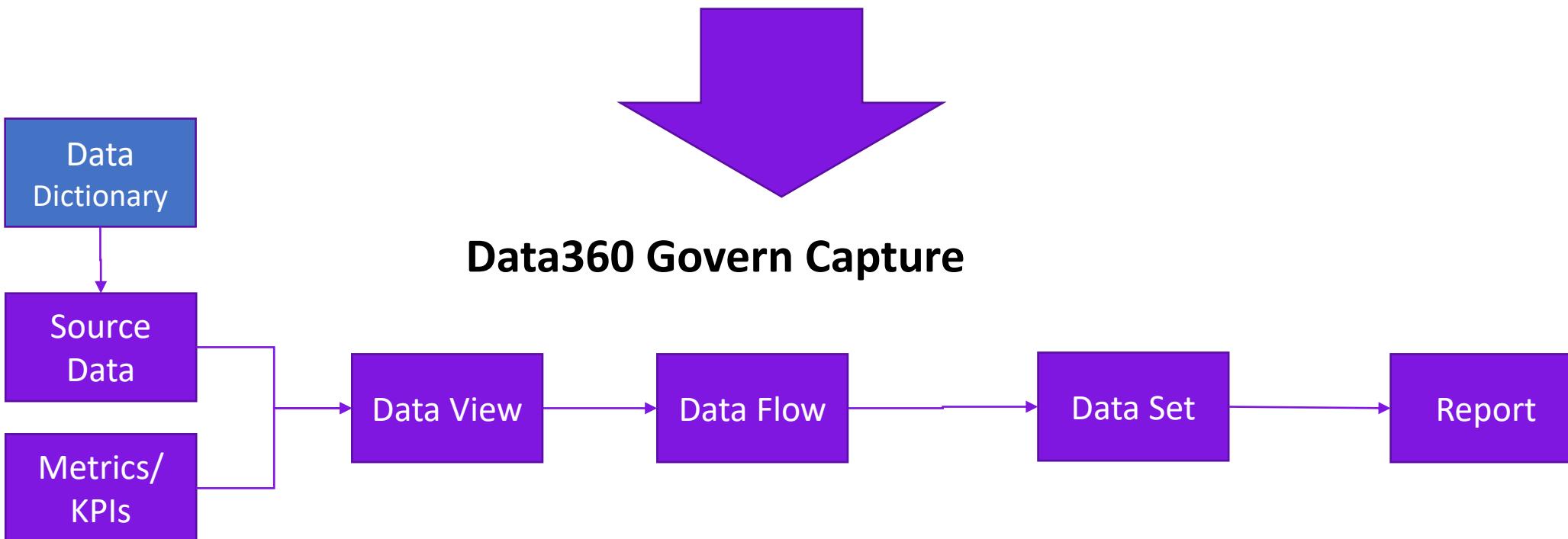
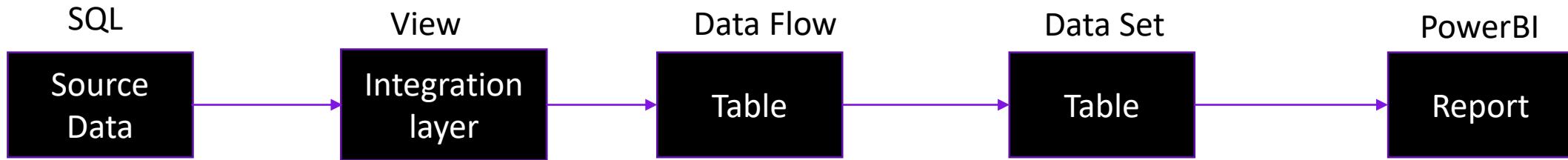
Lineage

Documentation

Automation

Data Lineage-Capture

Physical System Integration For PowerBI Reports



Data360 Govern

Ability To Trace The Data Sources (Graphical Diagrams)

precisely Data360 Govern Demo_Workspace (PowerBI Workspace) > Investments Reporting Demo (Dataset) > Investment_RPT_VIEW (Table) > Effective_Date (Field) Search Govern...

Home Favorites Dashboards Business Assets Technical Assets Models Policies Rules Reference Lists Community Semantic Types Assignments Requests Configuration Administration

Effective_Date

Definition Diagrams Relationships Responsibilities Comments Change Log

Lineage Diagram Find in diagram... Direct Direct Direct Direct

Table or Field Level Lineage

Data About The Source

Node Type
AzureTableField

Asset Path
[02292cae-2fe6-4371-8da1-b03d14808575], [Demo_Workspace][23baa2cf-29a6-49a4-aelf-fe8d0c062297], [23baa2cf-29a6-49a4-aelf-fe8d0c062297].Investment_RPT_VIEW].[Effective_Date]

Properties
+ Object

Harvester Properties

Asset Path Structure
[Azure Tenant].[PowerBI Workspace].[Dataset].[Table].[Field]

assetHash
038bd1f2f2b0e10116920ce54ea903cd

assetSource
PowerBI: Azure Service: V2.0

Associated Technical Assets
+ Array [1]

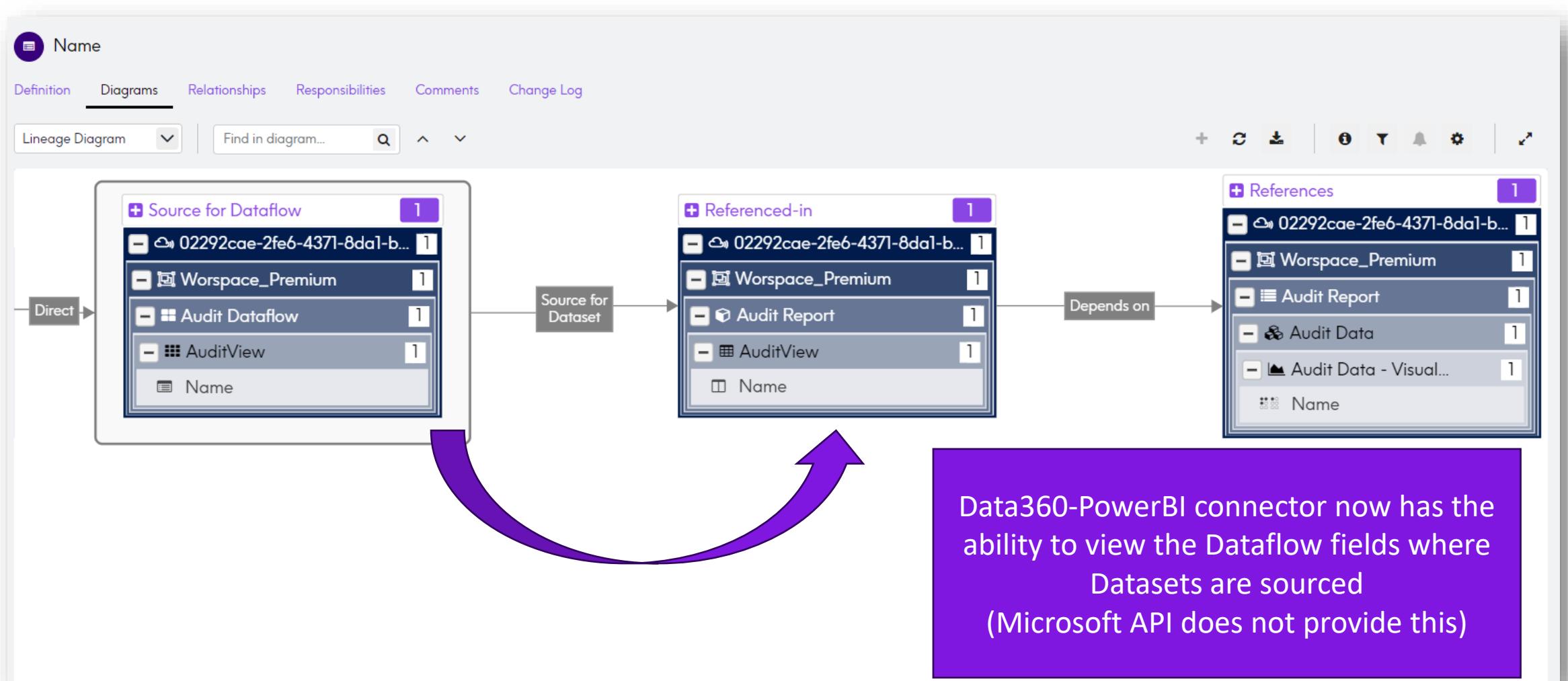
Technology
PowerBI

SourceID 0→
b0c70f35-94a1-4d40-a0b6-27c304a03299.23baa2cf-29a6-49a4-aelf-fe8d0c062297.Investment_RPT_VIEW.Effective_Date

System Fields

```
graph LR; A["172.17.99.121 Investments_Report..."] -- Direct --> B["172.17.99.121 Investments_Report..."]; B -- Direct --> C["172.17.99.121 Investments_Report..."]; C -- Direct --> D["02292cae-2fe6-4371-8da1-b03d14808575 Demo_Workspace Investments Reporting..."]; D -- Direct --> E["02292cae-2fe6-4371-8da1-b03d14808575 Demo_Workspace Investments Reporting..."]; E -- Direct --> F["02292cae-2fe6-4371-8da1-b03d14808575 Demo_Workspace Investments Reporting..."]
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Data360 Govern-Dataflow To Dataset



Thank you

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Cataloging Unstructured Data

Mike Ortmann

March 21, 2024



Governing Unstructured Data

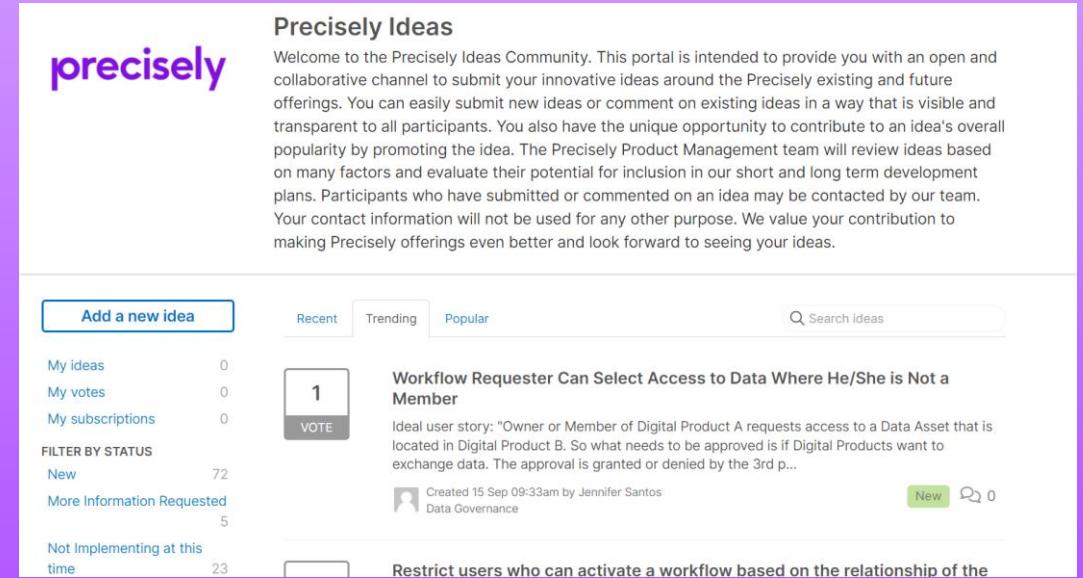
- How Unstructured Data Fits in an Organization
- What Attributes are Needed
- How to Integrate with Existing Assets
- Who is Responsible

Thank you

Hearing from YOU

- Part of a panel on a topic you are familiar with
- Talk about your unique use case in a structured Q&A with a Precisely team member
- Relate a story about solving a problem (specific views, rules, implementation, adoption, working with business teams, proving value, etc.)
- Full presentation that you've given internally or externally

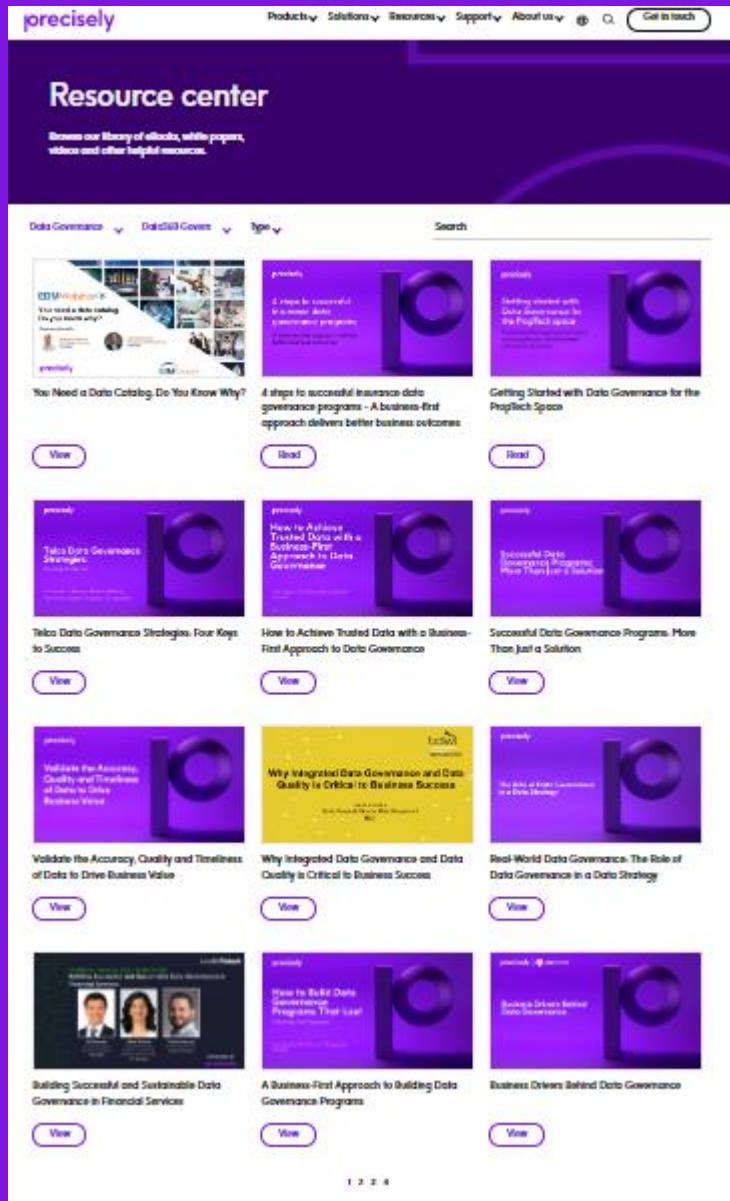
Precisely Ideas



Welcome to the Precisely Ideas Community. This portal is intended to provide you with an open and collaborative channel to submit your innovative ideas around the Precisely existing and future offerings. You can easily submit new ideas or comment on existing ideas in a way that is visible and transparent to all participants. You also have the unique opportunity to contribute to an idea's overall popularity by promoting the idea. The Precisely Product Management team will review ideas based on many factors and evaluate their potential for inclusion in our short and long term development plans. Participants who have submitted or commented on an idea may be contacted by our team. Your contact information will not be used for any other purpose. We value your contribution to making Precisely offerings even better and look forward to seeing your ideas.

<https://ideas.precisely.com/?project=DGOV>

HINT: Filter by Data Governance



Next Data Governance User Group: May 16, 2024

Precisely in the News:

InfoWorld: [How data governance must evolve to meet the generative AI challenges](#)

Relocate Global: [ESG and sustainability agenda: 2024's priorities](#)

[Precisely Promotes Christopher Hall to Chief Product Officer](#)

Precisely & Precisely Sponsored Webinars

- [Data Quality Strategies: Confident decision-making in an AI world \(Dataversity Demo Data Quality April 17\)](#)
- Dataversity Demo Days: Data Catalog (May 15)
- AI Mastery: Elevating Outcomes through Data Quality & Governance (Dataversity May 7)

Upcoming Events

- Gartner EMEA Data & Analytics Summit (London) May 13-15, 2024

Data Governance Customer Success Team



Brenda
Stoetzer



Cheryl
Vogler



Christina
Costello



DeeDee
Jimenez



Jennie
Richardson



Liz
Dorner



Liz
Wright



Younes
Benhaddou



Ben
Hayhurst



Mitch
Williams



Stephen
Morganson



Shabana
Fazal



Susan
Foor



Patricia
Flores



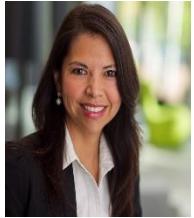
Sarah
Smith



Afsane
Anand



Sherri
Chambers



Prescilla
Baldoz



Alex
McKenzie

The background features a dark purple gradient with several 3D-rendered shapes. There are two large, semi-transparent spheres, one in the upper right and one in the lower left, both with a dark purple-to-white gradient. Behind the text, there are two large, semi-transparent rectangular blocks, one on the left and one on the right, also with a dark purple-to-white gradient.

Thank You

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