

CONFERENCE DAY SEPTEMBER 30, 2022  
INDEPENDENT WORKSHOPS SEPTEMBER 29, 2022



[summit.datamass.io](https://summit.datamass.io)

# DATAMASS GDANSK SUMMIT

CLOUD AGAINST DATA

**Data Mesh concept, executed by  
Trino**

Szymon Homa



CONFERENCE DAY SEPTEMBER 30, 2022  
INDEPENDENT WORKSHOPS SEPTEMBER 29, 2022



# What Trino actually is?



CONFERENCE DAY SEPTEMBER 30, 2022  
INDEPENDENT WORKSHOPS SEPTEMBER 29, 2022



# What Trino actually is?

Fast distributed SQL query engine for big data analytics

# What Trino actually is?

Fast distributed SQL query engine for big data analytics

Opensource project hosted on GitHub with over 6.2k stars

# What Trino actually is?

Fast distributed SQL query engine for big data analytics

Opensource project hosted on GitHub with over 6.2k stars

Vibrant community with over 600 contributors and 7.7k people on slack

# What Trino actually is?

Fast distributed SQL query engine for big data analytics

Opensource project hosted on GitHub with over 6.2k stars

Vibrant community with over 600 contributors and 7.7k people on slack

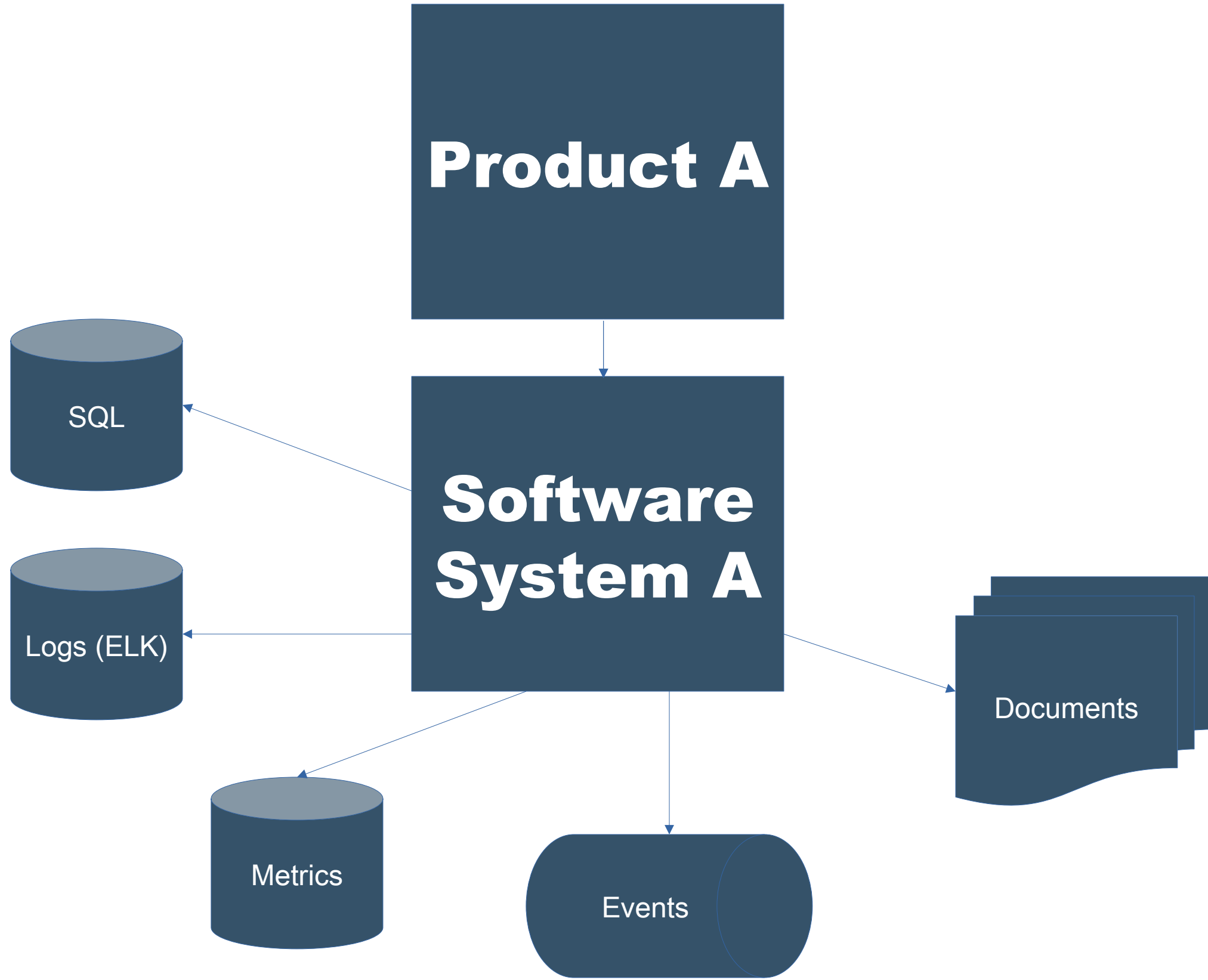
Great enabler with over 30 connectors ready to integrate different data sources



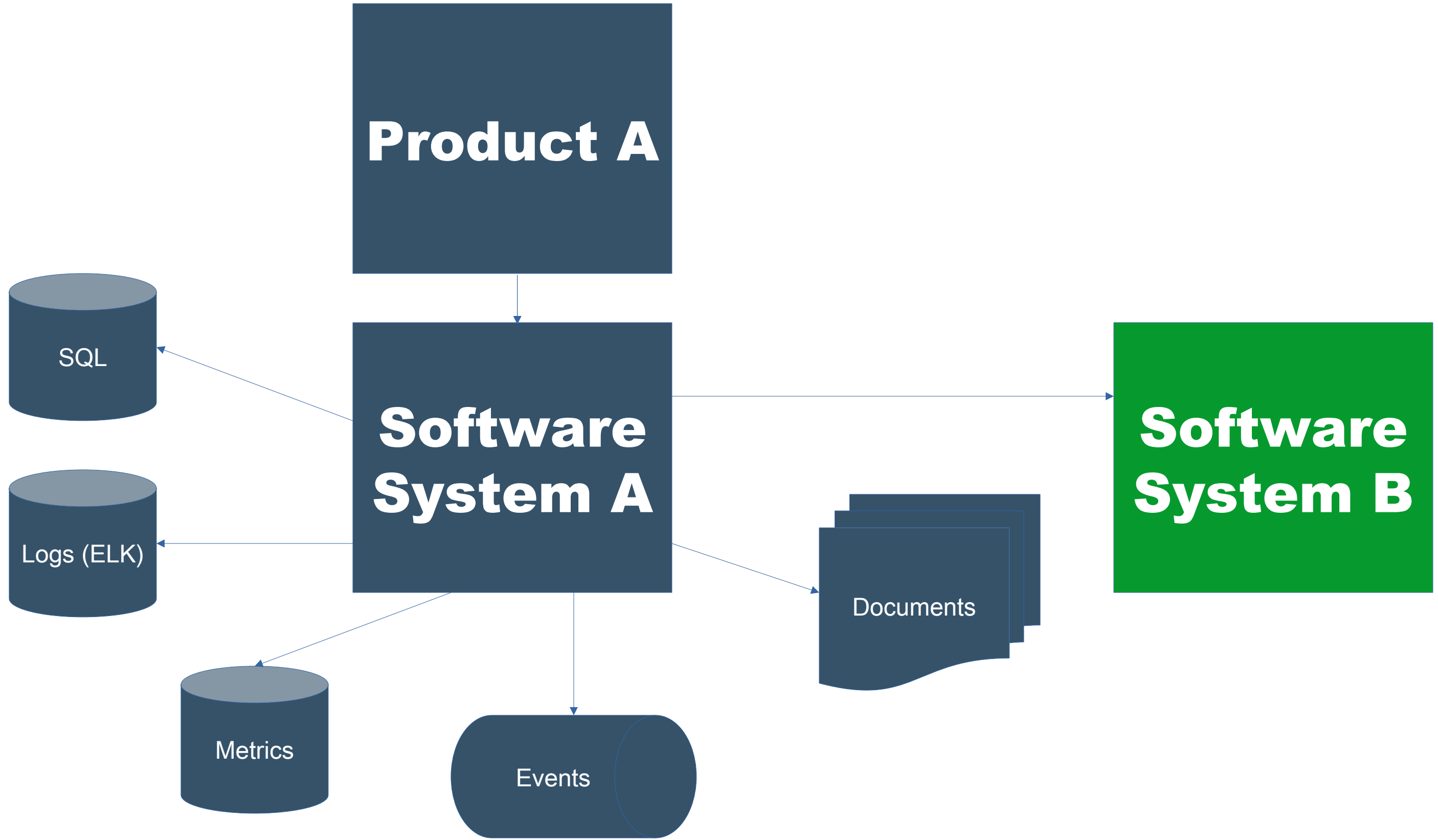
CONFERENCE DAY SEPTEMBER 30, 2022  
INDEPENDENT WORKSHOPS SEPTEMBER 29, 2022

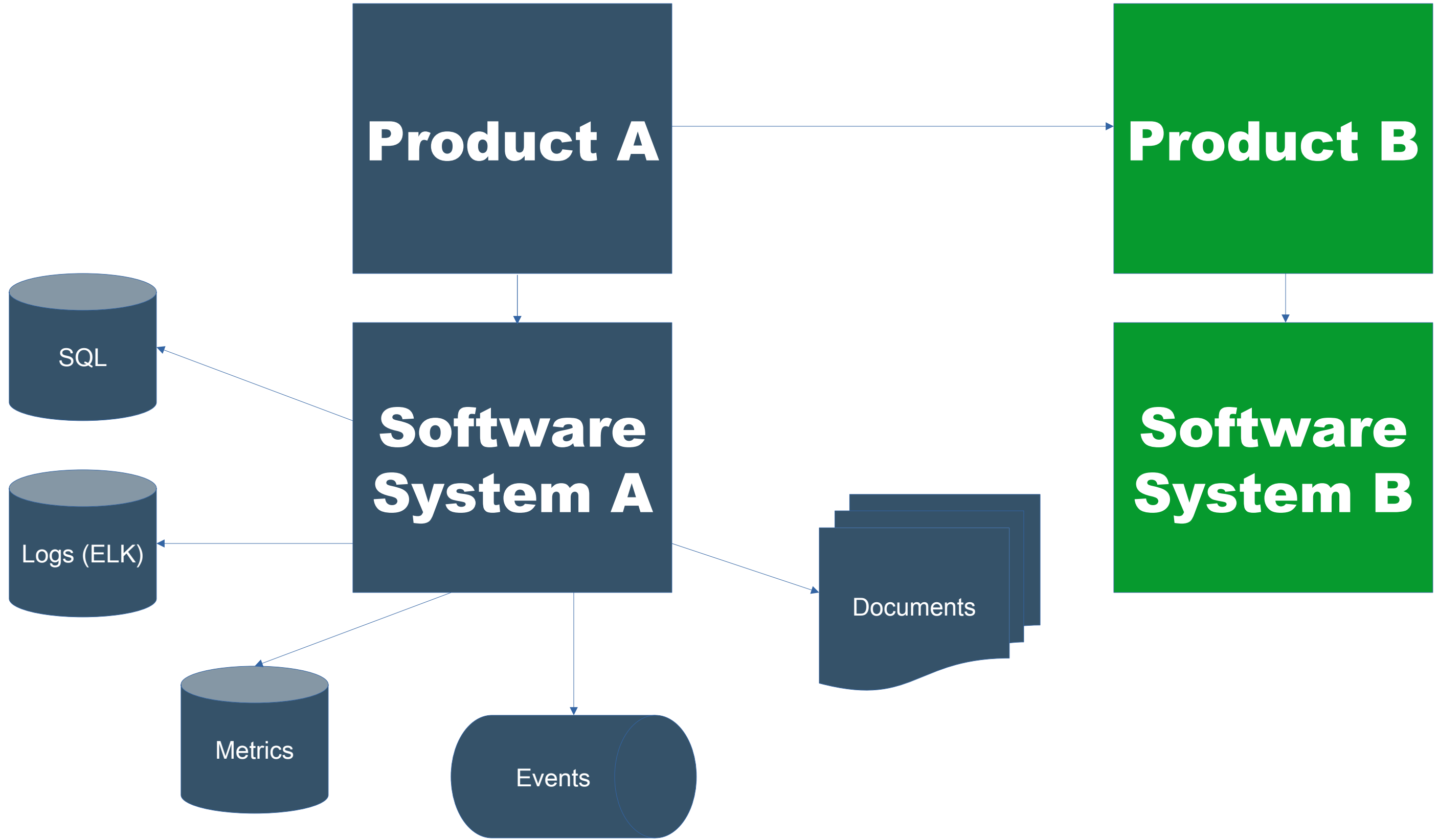


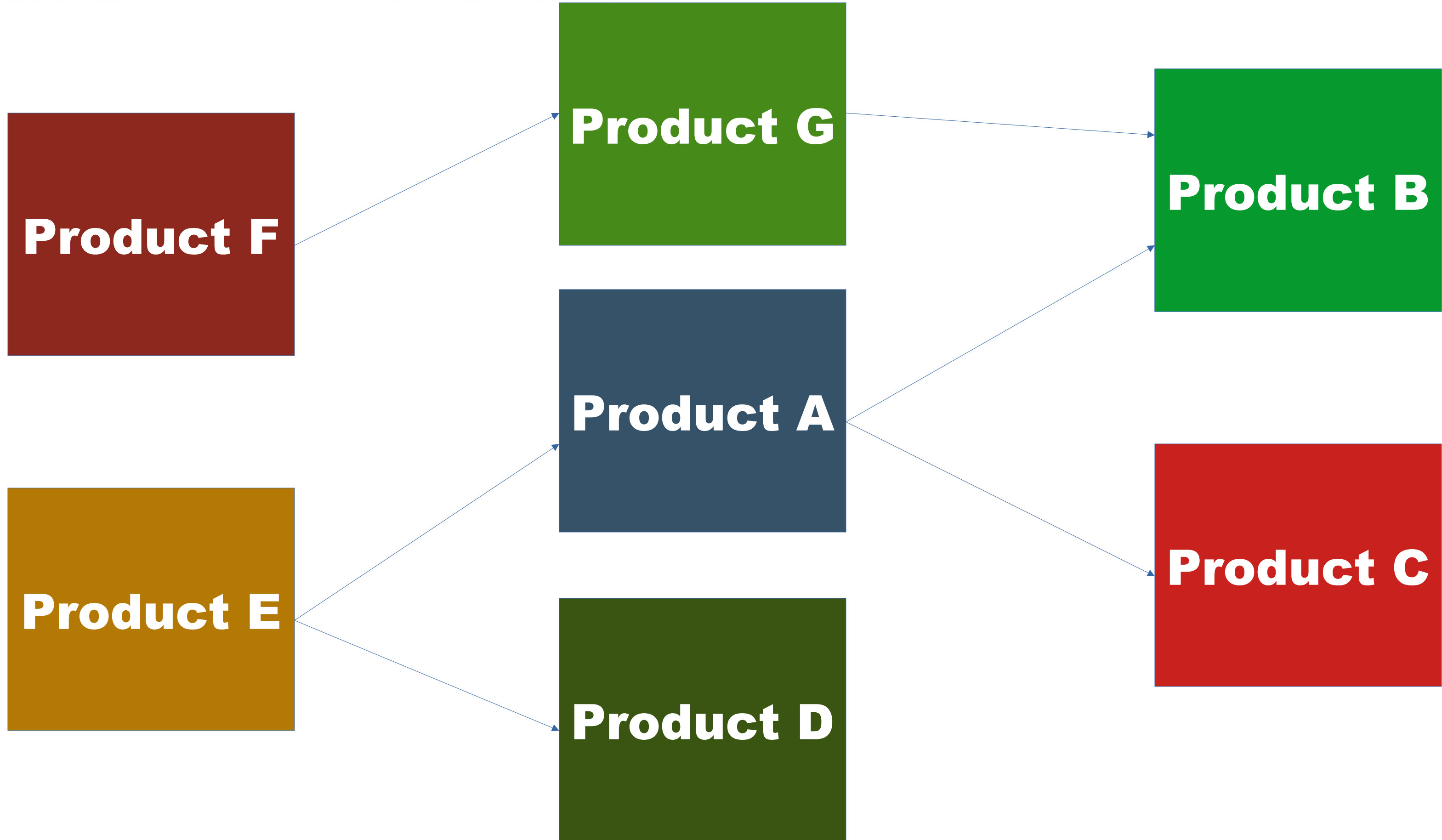
# Why Data Mesh concept matters?













CONFERENCE DAY SEPTEMBER 30, 2022  
INDEPENDENT WORKSHOPS SEPTEMBER 29, 2022



# What Now? Data Lakes and ETLs?

# Data Mesh\* Principles\*\*

**Domain  
Ownership**

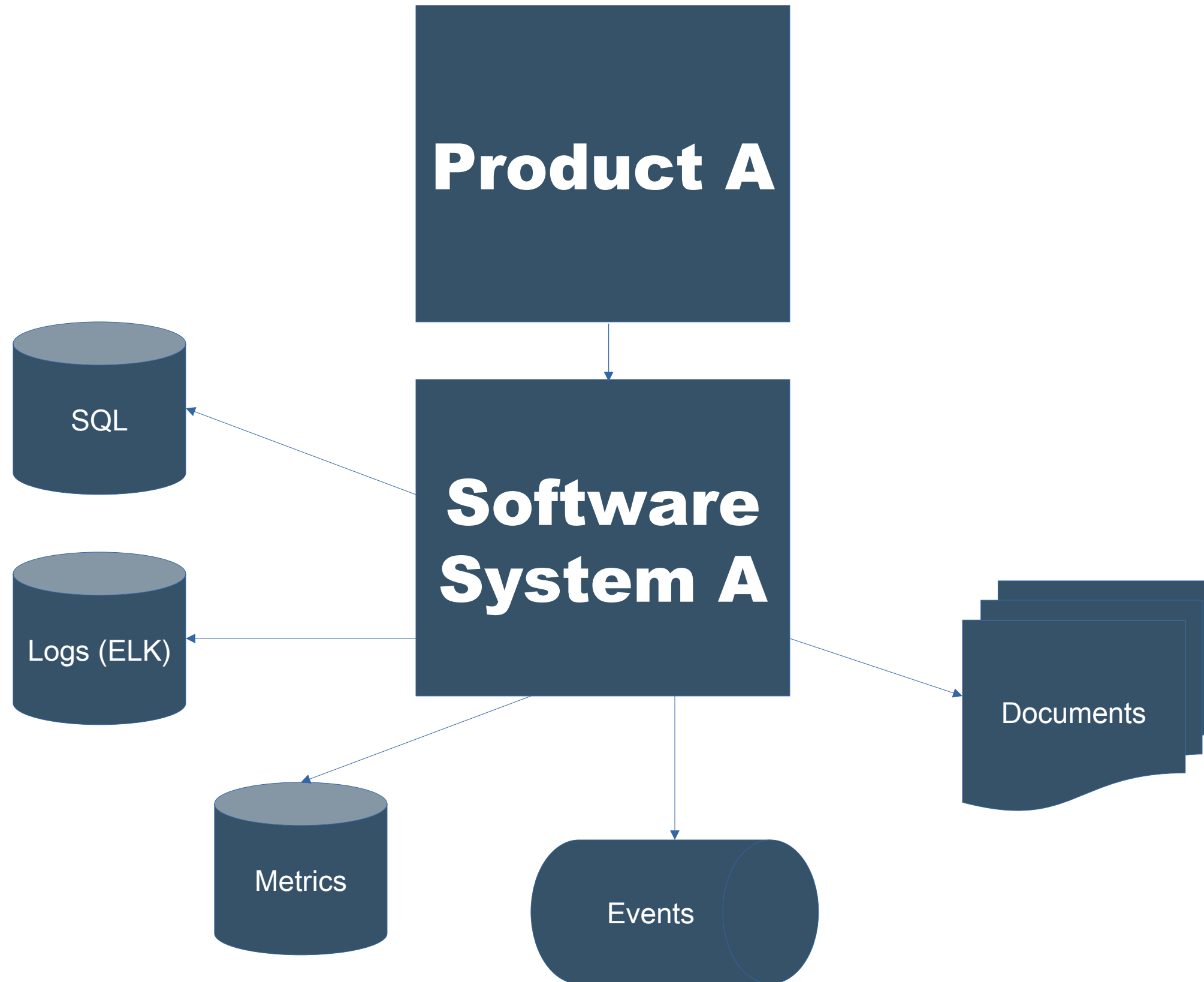
**Data as a  
Product**

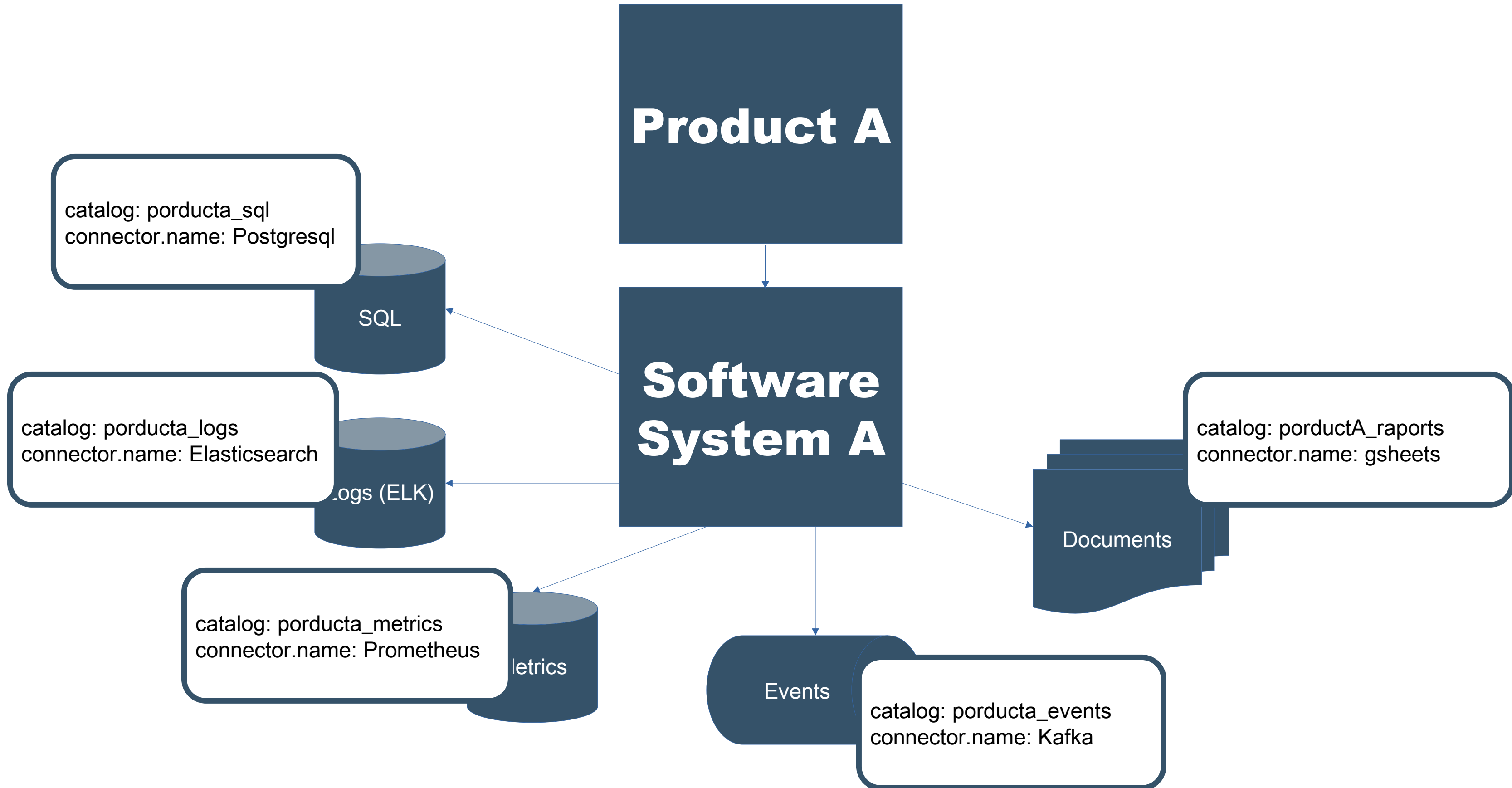
**Self Serve  
Data Platform**

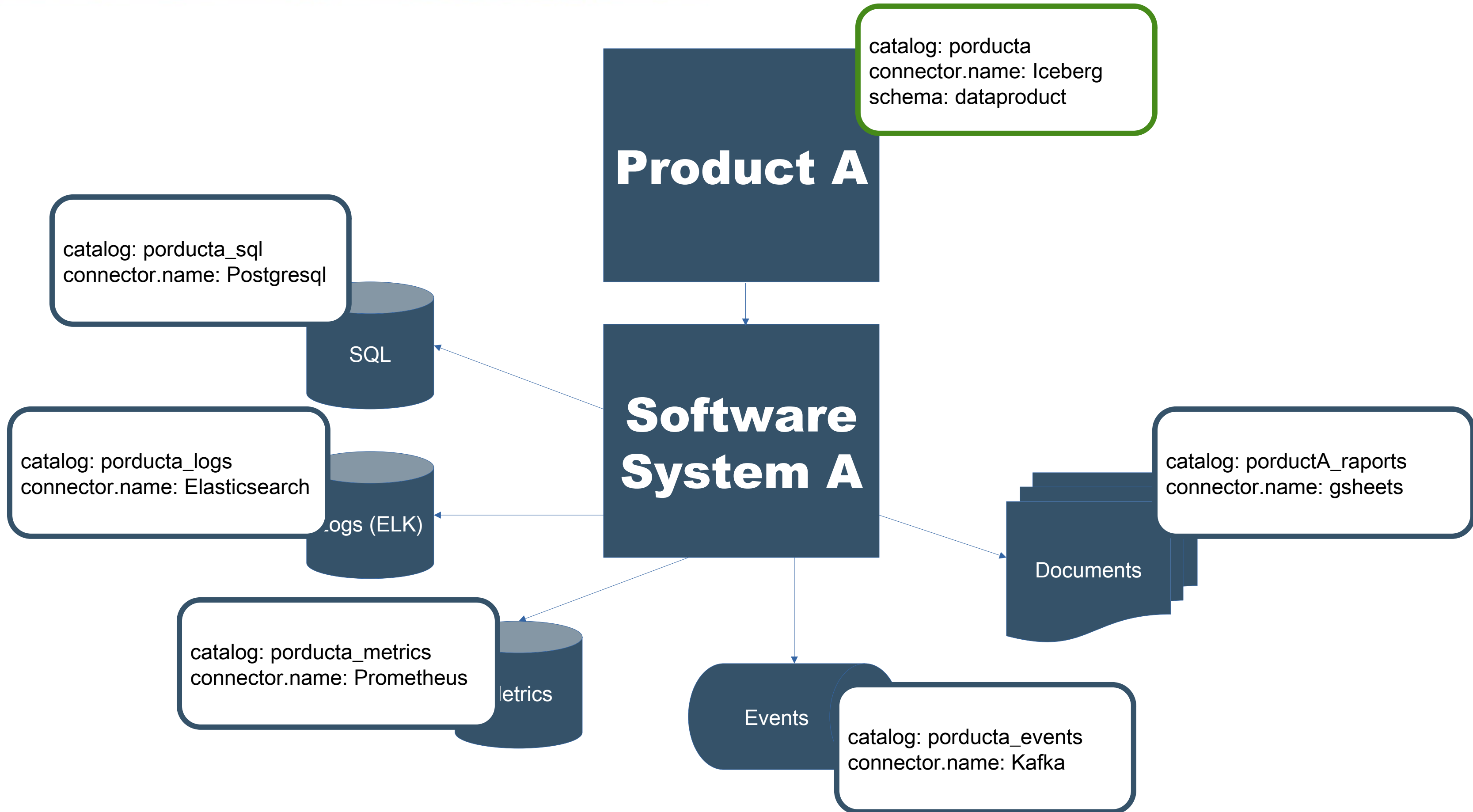
**Federated  
Governance**

\* Term Coined By Zhamak Dehghani

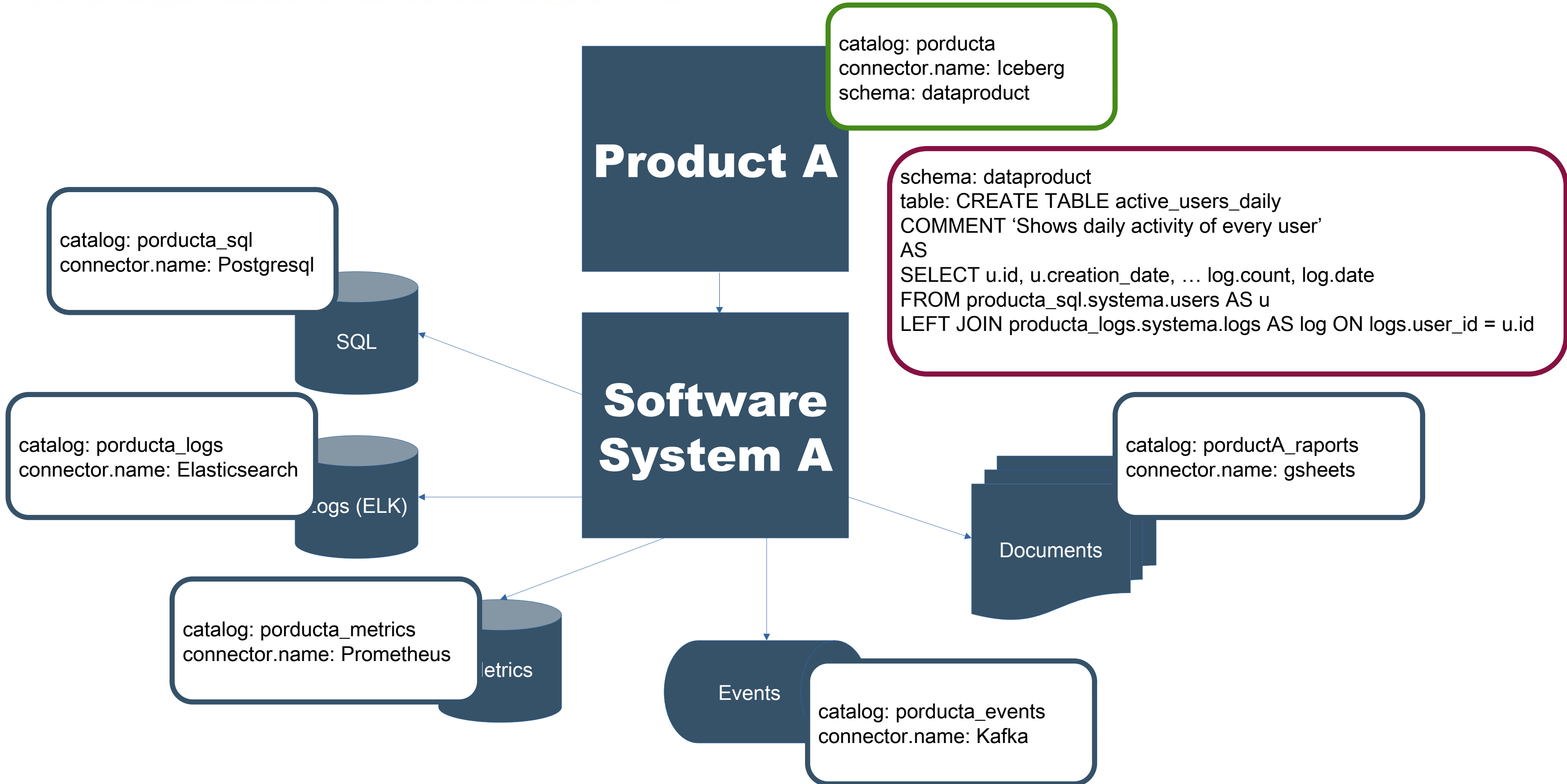
\*\* As defined in [www.datamesh-architecture.com](http://www.datamesh-architecture.com)

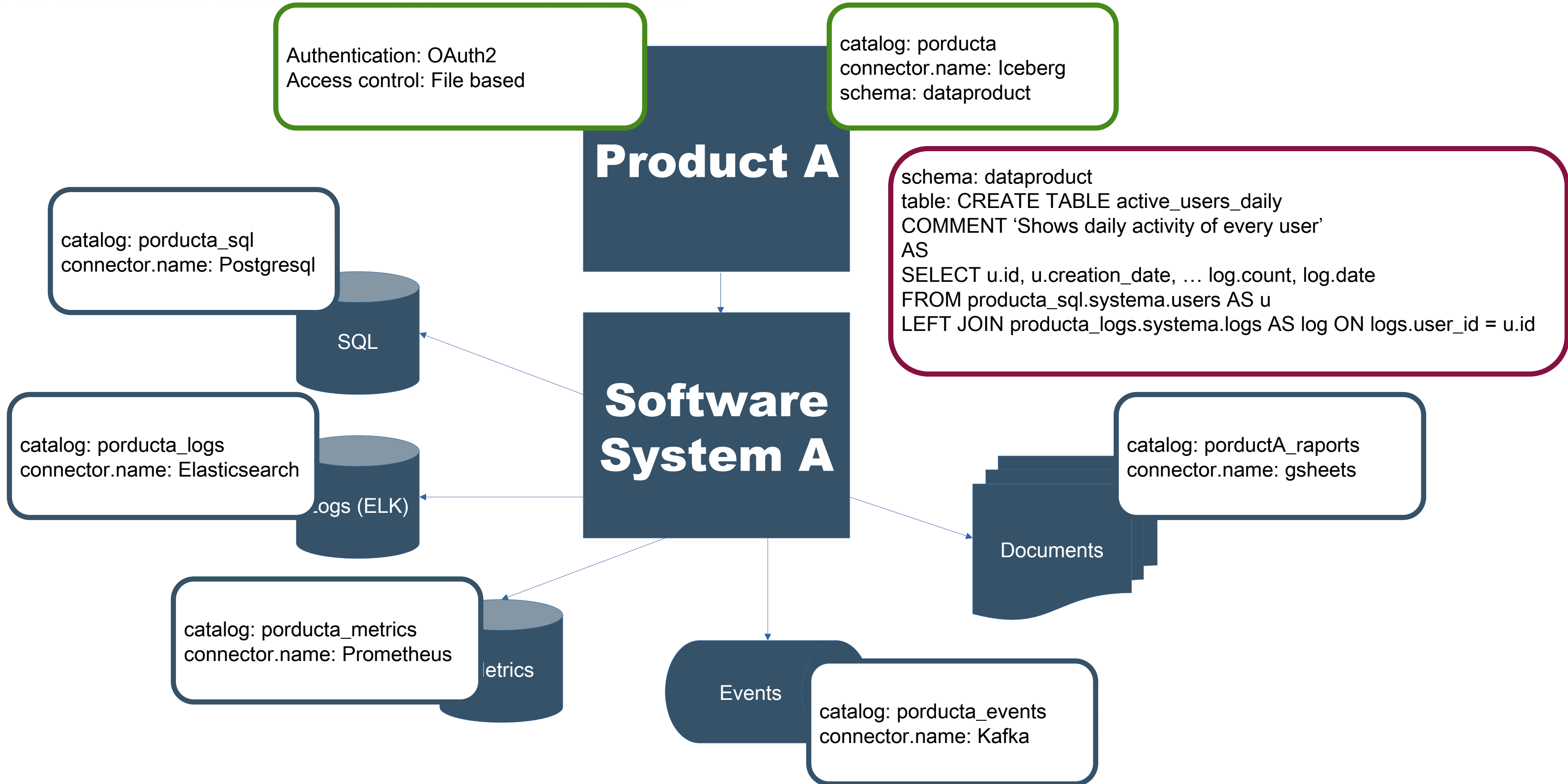


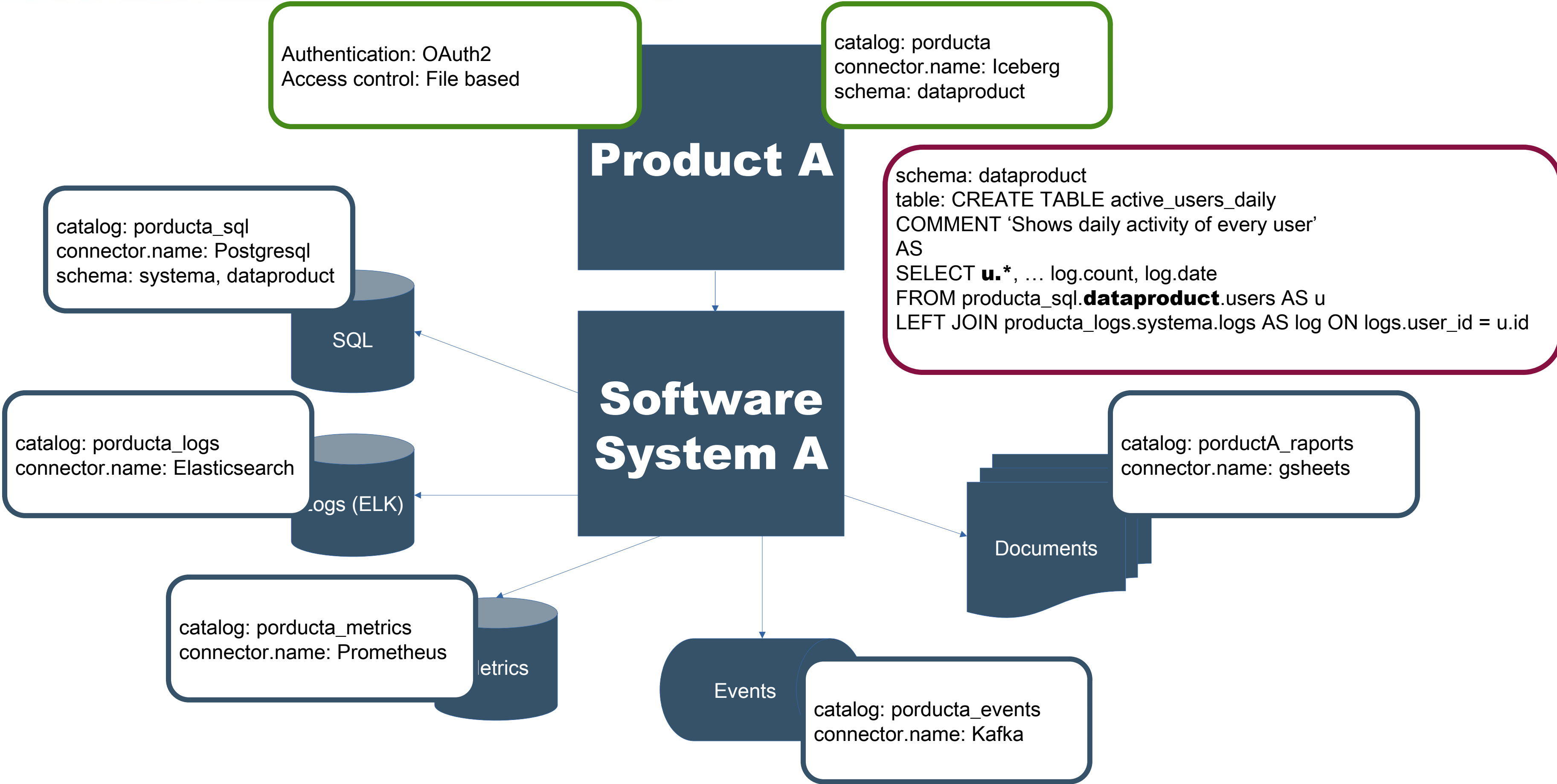












Discoverability:  
**SHOW TABLES FROM**



CONFERENCE DAY SEPTEMBER 30, 2022  
INDEPENDENT WORKSHOPS SEPTEMBER 29, 2022



Time for questions



CONFERENCE DAY SEPTEMBER 30, 2022  
INDEPENDENT WORKSHOPS SEPTEMBER 29, 2022



Thank you for coming!