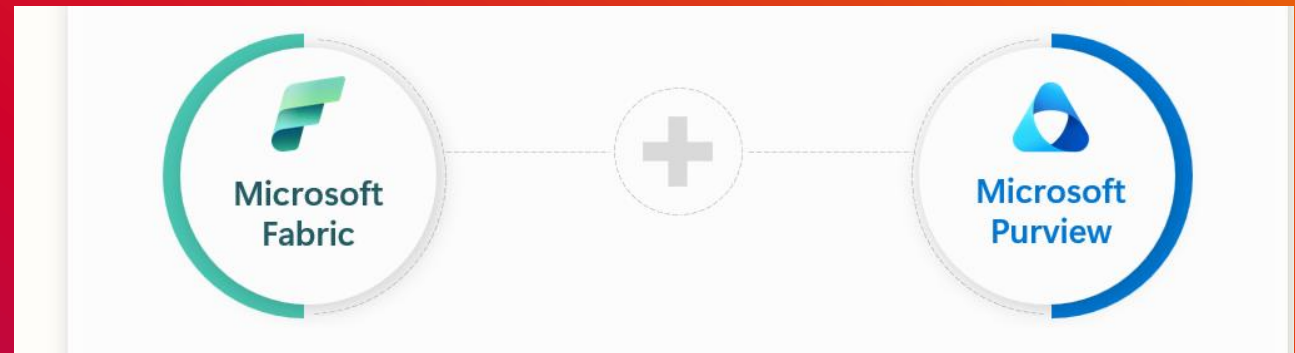


Microsoft Fabric Governance

Vårkonferansen 2024

Trond Brande

Senior Manager Data & Analytics



Reshape how you access, manage, and act on data and insights by connecting every data source and analytics service together in Fabric

Keep your data safe and governed with unified data governance, information protection, and risk and compliance solutions

Agenda

Real-Time eCommerce

Gjennomgang av en komplett Microsoft Fabric løsning.

Intermesso

Noen "relevante" nye features i Microsoft Fabric

Governance

Hvordan skape orden og oversikt!

Q&A

Hva lurere du på?

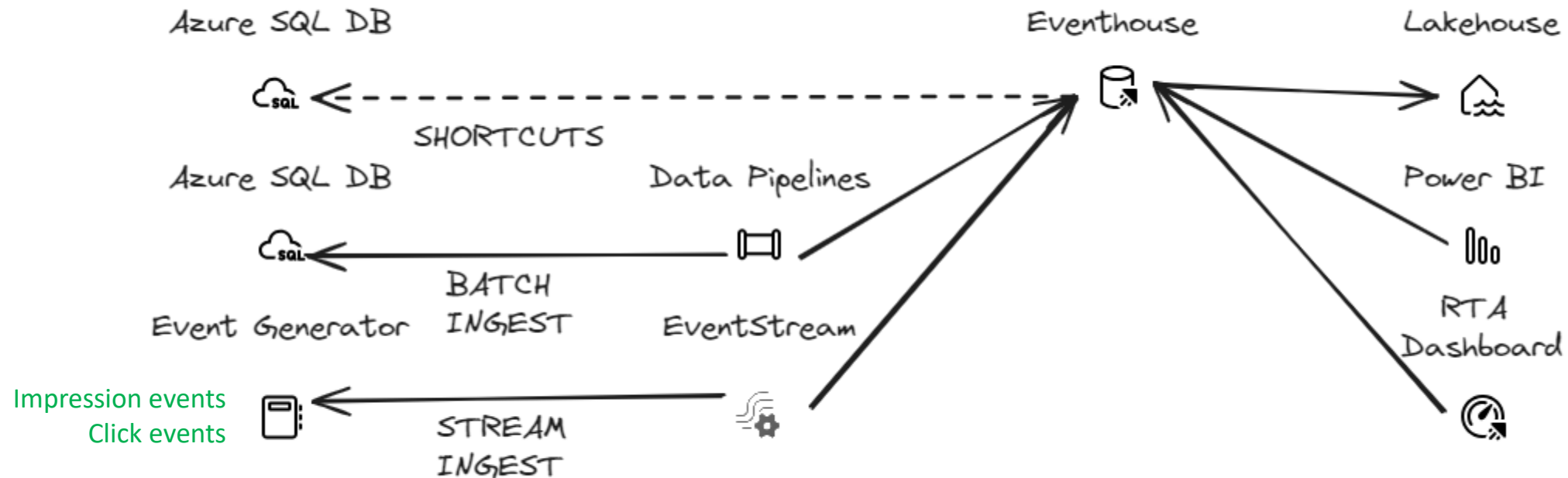
Real-Time e-commerce

01



Solution Outline

[Building a Real-Time medallion architecture using Eventhouse in Microsoft Fabric - Microsoft Community Hub](#)



WALK-TROUGH: e-commerce solution

Nytt fra Build 2024

Intermesso

[Microsoft Fabric release plan documentation - Microsoft Fabric | Microsoft Learn](#)

Folders & Domains

The screenshot shows the Power BI Admin portal interface for a workspace named 'ecommerce analytics'. The top navigation bar includes 'Power BI', the workspace name, and a search box. Below the navigation, there are buttons for '+ New' and 'Upload'. The main content area displays a table of workspace items:

Name	Type
KQL Scripts	Folder
Pipelines	Folder
Simulator	Folder
ecom Dashboard	Real-Time Dashbo...
ecomEventstream	Eventstream
ecomRTA	Eventhouse

Admin portal

- Tenant settings **New**
- Usage metrics
- Users
- Premium Per User
- Audit logs
- Domains **New****
- Workloads
- Capacity settings
- Refresh summary
- Embed Codes
- Organizational visuals

Domains

Create domains that match your org's key business segments and assign re

+ Create new domain

Domain name	Admins
KjippingCorp	Trond Brande
OjlCorp	Trond Brande
DynUG	... Trond Brande

Workspace settings

- About
- Premium
- Azure connections
- System storage
- Git integration
- OneLake
- Workspace identity
- Network security
- Other

Workspace image

Upload
Reset

Name

ecommerce analytics

Description

Describe this workspace (Optional)

Domain

DynUG

Task flow

The screenshot displays the 'Contoso Task Flow Workspace' interface. At the top, there are navigation options: 'Create deployment pipeline', 'Create app', 'Manage access', and 'Workspace settings'. Below this, there are controls for '+ New', 'Upload', and a search bar 'Filter by keyword'. The main workspace contains a task flow diagram with the following tasks: 'Get data' (green), 'Store' (blue), 'Analyze and train' (orange), 'Prepare' (purple), 'Visualize' (yellow), and 'Track' (pink). The flow starts with 'Get data', followed by 'Store'. From 'Store', the flow branches into two paths: one leading to 'Analyze and train' and another leading to 'Prepare'. 'Prepare' then flows to 'Visualize', which flows to 'Track'. Each task card includes a '+ New item' button and an edit icon.

General 🗑️

Task flow details

This task flow guides you through the completion of high-level data processing tasks within Fabric and the items typically assigned to them.

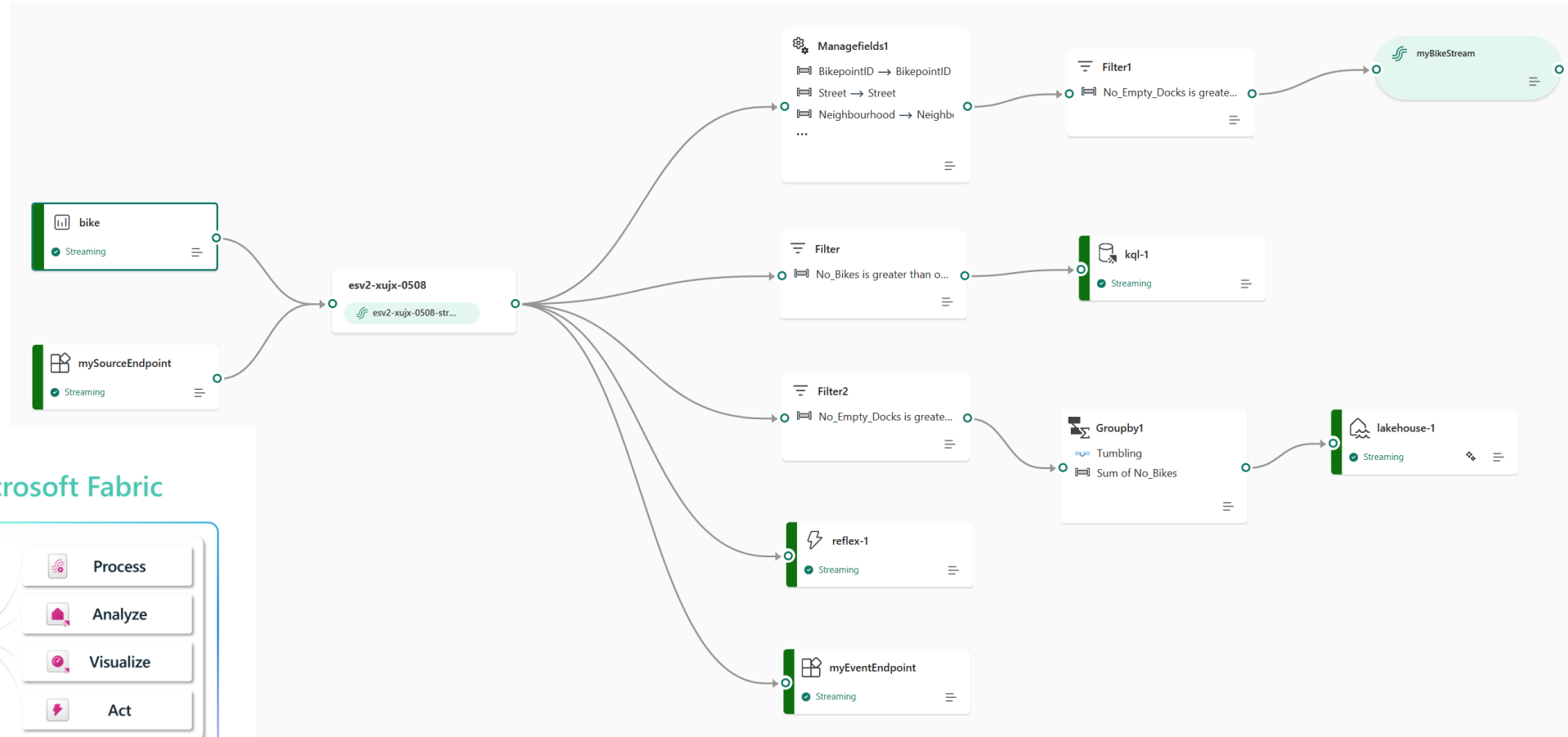
[Edit](#)

Tasks

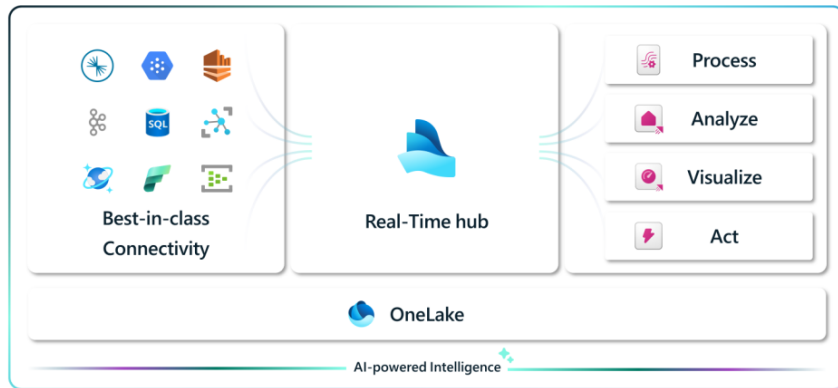
6 Tasks

- Get data
- Store
- Analyze and train
- Prepare
- Visualize
- Track

Real-Time Analytics Intelligence



Real-Time Intelligence in Microsoft Fabric



DEMO: Task flow & Real-Time Intelligence

Governance

03



Purview Governance

The screenshot shows the Microsoft Purview portal interface. At the top, there is a navigation bar with the Microsoft Purview logo, a search bar, and a toggle for 'New Microsoft Purview portal'. Below the navigation bar, there are tabs for 'All solutions', 'Core', 'Risk & Compliance', 'Data Governance', 'Data Security', and 'Resources'. A search bar is also present with the text 'Filter by keyword'. The main content area is divided into two sections: 'Core' and 'Risk & Compliance'. The 'Core' section includes tiles for 'Audit', 'Data Map' (highlighted with a red border), 'Settings', and 'Workflows'. The 'Risk & Compliance' section includes tiles for 'Communication Compliance', 'Compliance Manager', 'eDiscovery', 'Information Barriers', and 'Records Management'.

The screenshot shows the Microsoft Purview portal interface, specifically the 'Data Governance' page. The navigation bar is identical to the previous screenshot. The main content area is titled 'Data Governance' and includes the subtitle 'Govern data seamlessly to empower your organization.' Below this, there are three tiles: 'Data Catalog' (highlighted with a red border), 'Data Lifecycle Management', and 'Data policy'. The 'Data Catalog' tile description is: 'Find and curate data across your org with this searchable inventory of data assets and metadata.' The 'Data Lifecycle Management' tile description is: 'Manage your content lifecycle so you can keep what you need and delete what you don't.' The 'Data policy' tile description is: 'Manage data access and SQL DevOps policies in a central location.' Below the 'Data Governance' section, there is a 'Data Security' section with the subtitle 'Secure data across its lifecycle, wherever it lives.' This section includes four tiles: 'Data Loss Prevention', 'Information Protection', 'Insider Risk Management', and 'AI hub (preview)'.

Data Map + Data Catalog

Microsoft Purview PREVIEW

Search

New Microsoft Purview portal

Home

Data Catalog

Overview

Data search

Data product search

Data management

Business domains

Data products

Data quality

Data access

Data estate health

Health controls

Health actions

Metadata quality

Reports

Roles and permissions

Solutions

Related solutions

Data Map

Microsoft Purview Data Governance

Data Governance for the age of AI

This content is powered by a third party service.

Model your data estate for your business

Model your growing multi-cloud data estate using your durable business taxonomy, logical data concepts, and natural language.

Federate your Data Governance

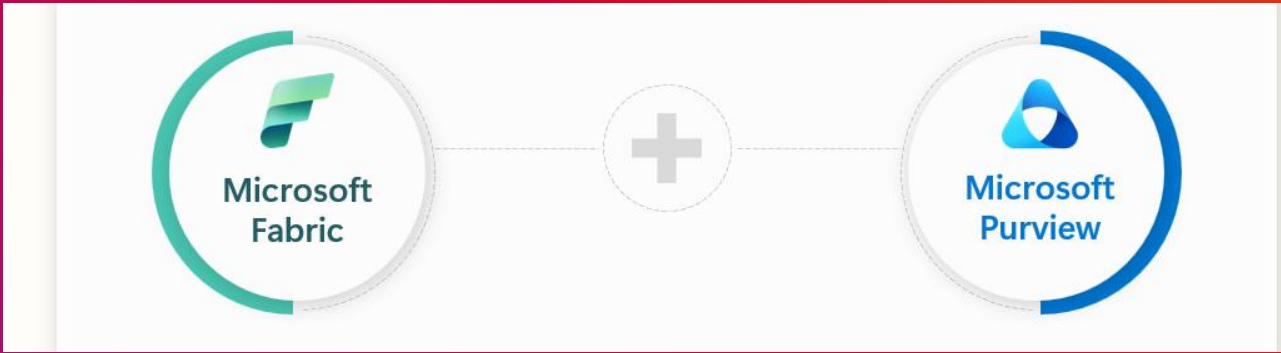
Scale the management of your data estate by empowering your business domain teams to manage the quality and health of their data.

Empower your users to innovate with your data

Responsibly democratize your data by making your data estate easy to discover and safe to access by your people and your AI.

Getting started tutorial

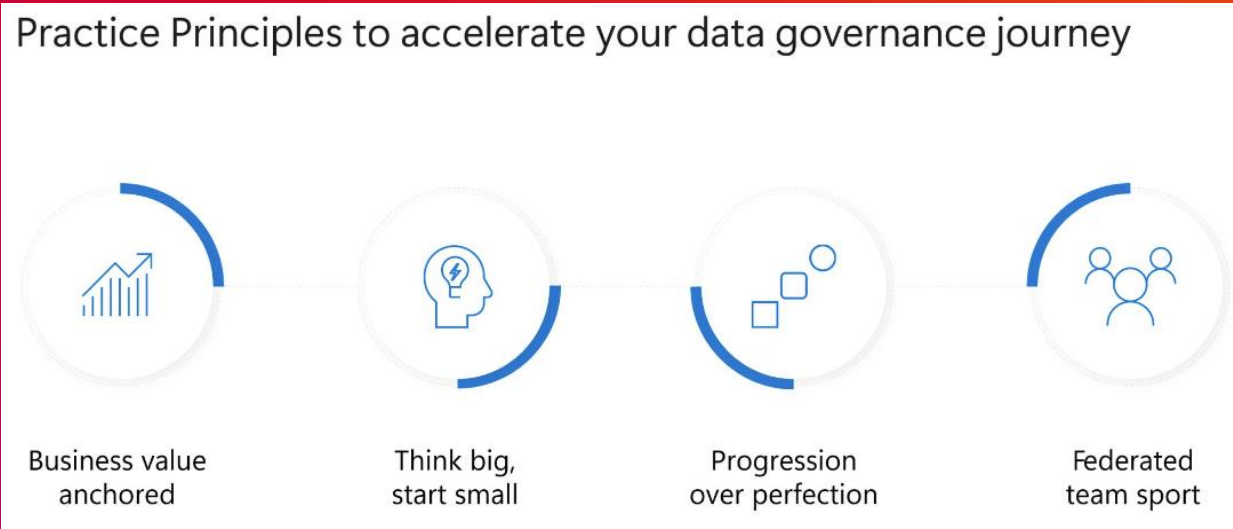
DEMO: Data Map + Data Catalog



Reshape how you access, manage, and act on data and insights by connecting every data source and analytics service together in Fabric

Keep your data safe and governed with unified data governance, information protection, and risk and compliance solutions

© Alex Posar



The world is how we shape it

Q&A