



# FlowMart - Governance Score Report

High level assessment and score of your governance

May 26, 2025

# Governance Score

As of May 26, 2025, the Governance Score for FlowMart provides a composite view of the health and maturity of the documented system components. This score is calculated based on several key metrics, each weighted to reflect its importance.

## Overall Governance Score: 75.1 / 100

### Key Metrics Highlights:

#### Message Schema Completeness: 70.3/100

Percentage of messages (events, commands, queries) with defined schemas.

#### Ownership Coverage: 100.0/100

Percentage of resources (domains, services, messages) with assigned owners.

### Interpreting the Score:

- A higher score (closer to 100) indicates a healthier and more mature architecture according to the defined metrics.
- Review individual metric scores to identify specific areas for improvement.
- Weights can be adjusted to better reflect organizational priorities.

### How the Governance Score is Calculated:

The Governance Score is a weighted average of the individual metric scores shown above. Each metric is calculated independently based on data from the EventCatalog, then weighted according to its importance before being combined into the final score.

- Each metric score ranges from 0-100, with higher values indicating better compliance.
- Weights for each metric are assigned based on organizational priorities and architectural importance.
- The final score is the sum of all weighted metric scores, providing a single value from 0-100.

## Ready to Improve Your Score?

This score provides a high-level overview. A full assessment offers a deeper dive into specific areas like **message coupling risks, non- orphaned message ratios, ownership distribution, and service specification completeness**. Understanding these details is the first step towards targeted improvements.

### Our "Next Steps & Recommendations" section outlines how EventCatalog can help you:

- Pinpoint exact areas needing attention based on the full metrics.
- Access tailored recommendations and best practices.
- Explore options for comprehensive reports and governance workshops.

*Continue to the next section to explore these opportunities and take the next step in maturing your event-driven architecture.*

# Taking Action & Next Steps

This report provides valuable insights into your architecture. To further leverage these findings and enhance your architecture practices, consider the following actions:

## Full Assessment Report

Interested in a comprehensive analysis? Contact us ([hello@eventcatalog.dev](mailto:hello@eventcatalog.dev)) to run a full assessment report of your catalog. We can help you dive deeper into specific areas and provide tailored recommendations. A full report typically includes:

- Detailed analysis of event and service schemas.
- Identification of orphaned or unused events and services.
- Assessment of naming conventions and consistency.
- Analysis of event ownership and domain alignment.
- Recommendations for improving catalog completeness and quality.

## Governance Workshops & EDA Foundations

Let us partner with you to establish robust governance frameworks and lay solid event-driven architecture foundations. Our workshops are designed to empower your teams and help you get the most out of your architecture. Example topics include:

- Developing an understanding of governance and maturity.
- Dive into your architecture and highlight gaps and opportunities.
- Best practices for EventCatalog in your organization.
- Message versioning strategies and schema governance.
- Reports to help you track your progress.

## Join Our Community & Follow the Project

Stay updated and contribute to the evolution of EventCatalog. You can: [Follow the project on GitHub](#) and join our [community Discord channel](#).

*For inquiries, please reach out to us at [hello@eventcatalog.dev](mailto:hello@eventcatalog.dev) or visit our website.*