pomerol

We simplify data to help your business grow.

Data Governance

Data is a valuable asset for every organization, treat it accordingly. Data governance ensures that your data is accurate, secure, and compliant with regulations. Eliminate debates about whose numbers or definitions are the "right" ones. Facilitate better decision making, improve operational efficiency and get better results out of your AI initiatives by implementing a data governance program.

The data governance process can be supported through tools; however, the most important part of data governance is identifying key objectives and gaining executive sponsorship.

Establishing a data governance program consists of four phases:

- **Discovery**. Interview team members and review data platforms and current policies.
- **Data Governance Strategy.** Prioritize objectives – compliance, data quality, taxonomy, business outcomes, etc. – and identify ownership. Establish a Data Governance Council and staff they key roles.
- **Tools**. You'll need a mix of data platform utilities: catalog, quality, lineage, and workflow/collaboration.
- **Implementation.** Create common definitions, policies, and processes. Communicate the decisions with the organization and reinforce it continuously. Configure data quality tools to monitor results.

Solution Overview

Benefits:

- Informed decision-making: Governance provides trustworthy, consistent, and accessible data, which is crucial for making strategic business decisions and improving customer experiences.
- Enhanced security and compliance: A strong governance framework helps protect data from breaches and misuse, ensures privacy, and keeps the organization compliant with regulations like GDPR and CCPA, thereby helping to avoid penalties.
- Improved efficiency and cost reduction: Establishing a single source of truth reduces data silos, duplication, and waste from using faulty data.
- Better collaboration: Establishing clear data ownership and access rights facilitates cooperation across teams and ensures everyone works from the same reliable data sources.

Features:

- Check the health of your data governance.
- Establish key objectives and a plan to follow.
- Ownership and roles in the team.
- Policies and guidelines to standardize data-related processes.
- Best practices to implement a data catalog.
- Strategy for implementing database object tags.
- Data Quality rules and metrics.
- Monitoring processes.
- Data democratization: access and self-service.

Pomerol Partners creates and delivers meaningful, business-focused data solutions. We are not general technologists; we specialize in data and data-driven projects. Our team of consultants, data scientists and data engineers have a depth of experience across the full analytics supply chain – from initial data extract, through transformation and modelling, to dashboarding and operational alerting, and onward to machine learning and predictive analytics. Find out more at pomerolpartners.com

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