

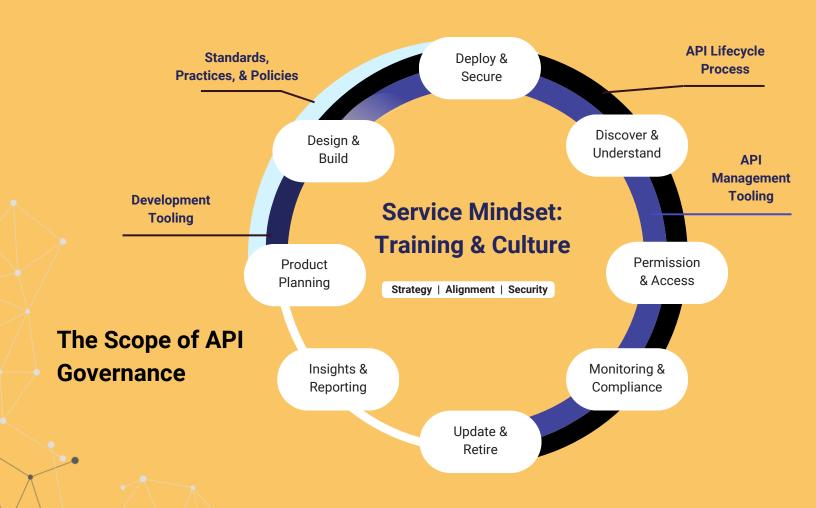
API Governance & Management

Virtual Guardian Service Brief

API Governance and its Benefits

API Governance is your big picture plan, policies, controls, and processes for API management & API development in your organization.







API Governance & Managment

Virtual Guardian Service Brief

Governance Stakeholders

Critical input & benefit

Security Team / CSO Data Governance / Privacy Team / CPO API Gateway Team

DevOps & Product Teams / CIO API Consumers (Partners, Customers, Teams)

Operations & Support

Revenue Assurance

Moderate input & benefit

Platforms & Ideas Related to API Enablement

Identity

SIEM Security

Data Analytics

Network Security

Zero Trust

Big Picture - API Governance in the Organization

API Governance includes aspects of Data Governance, and reflects Security Policies and Governance. API Governance extends these areas in the organization by especially focusing on APIs, strategically. It will also consider, extend, and leverage identity platforms, development tooling, and SIEM or analytics platforms in order to meet API specific security and standards goals.

Data Governance

Security Policies / Governance

Strategy & Awareness

API Governance brings awareness to the organization of the strategic benefits of APIs, what assets we have and how they should be used, and how we can manage and leverage them to provide benefit to our business

API Governance

API Management

API Management and the associated tooling is related to the control of the API lifecycle, This tooling and process assist in all aspects of API visibility, management, and control, but is a subset of the overall governance picture. API gateways will often deliver some of this tooling.

Education, Policies, Standards, & Collaboration

A service minded approach to governance involves working with the teams already involved in products and API development, other governance & policy teams, and making sure those processes consider API development and consumption as well.