

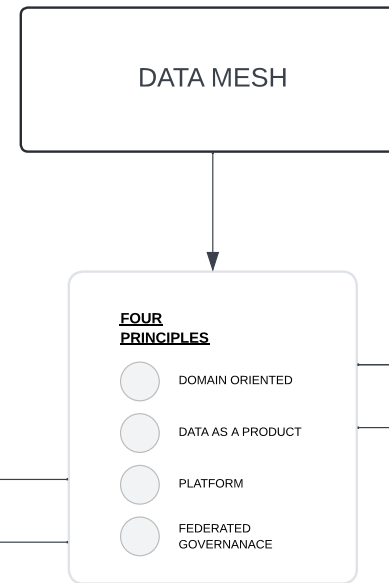
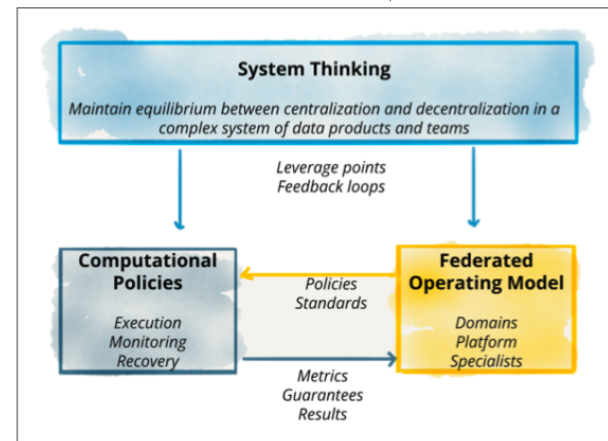
- 1. Mesh Supervision Plane**
Capabilities that are accessible more conveniently at mesh level
- 2. Data Product Developer Experience Plane**
The higher level abstraction of data infrastructure designed to support the common data product developer journey
- 3. Data Infrastructure Plane**
Providing the underlying infrastructure required to build, run, and monitor data products

1.DATA INFRASTRUCTURE PROVISIONAL PLANE
2.DATA PRODUCT DEVELOPER EXPERIENCE PLANE
3.DATA MESH SUPERVISION PLANE

MUTLI -PLANE DATA PLATFORM

1.Organizational structure,
2.Incentive model
3.Architecture

COMPUTATIONAL POLICIES



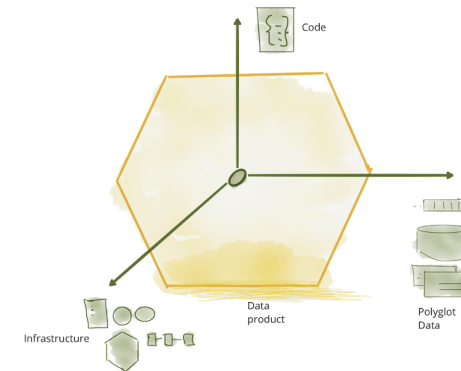
1.DENCENTRALIZED
2.OWNERSHIP

1. CODE
2. METADATA
3. INFRASTRUCTURE

Anti-pattern: responsibility for data becomes the domain of the DWH team



Pattern: Ownership of a data asset given to the "local" team that is most familiar with it



- (a) code for data pipelines responsible for consuming, transforming and serving upstream data - data received from domain's operational system or an upstream data product;
- (b) code for APIs that provide access to data, semantic and syntax schema, observability metrics and other metadata;
- (c) code for enforcing traits such as access control policies, compliance, provenance, etc.