

Snowflake Cost Optimization

April 2025



Key Challenges Driving Snowflake Cost Optimization



Warehouse Configuration

- Inefficient auto – suspend settings. (default: 10 min)
- Improper warehouse sizing – e.g., Heavy – hitting users and application
- Not using Snowpark optimize warehouse for memory intensive workload.



Query Inefficiencies

- Poorly designed queries
- Lack of query pruning
- Excessive nested views
- Non usage of Materialized views



Data Storage & Management

- Inappropriate data retention policies
- Poor Data Architecture
- Rapidly increasing Data Volumes



Administrative Challenges

- Limited visibility into cost drivers
- Distributed business logic across teams
- Complex Monitoring requirements
- Siloed knowledge of Snowflake Best Practices



Scaling & Growth Challenges

- Unpredictable workload patterns
- Balancing performance with cost
- Contract management complexity

Snowflake Cost Optimization Overview

VISIBILITY

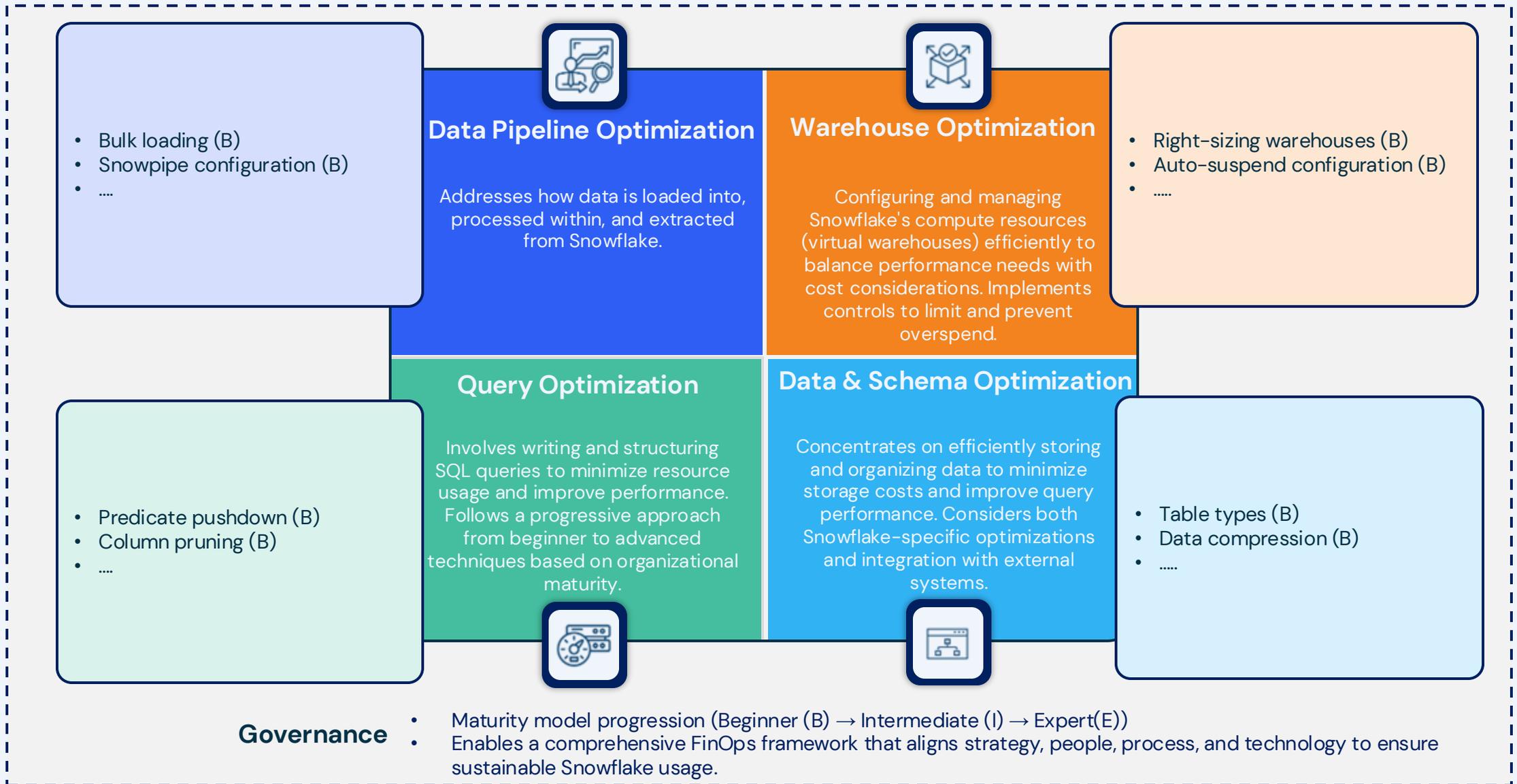
Understand and monitor the usage and costs

Visibility into usage patterns, cost attribution, and monitoring spend across teams, workloads, and business units.

A structured 4 weeks discovery to assess your Snowflake environment, identify optimization opportunities with expensive queries, and develop actionable recommendations giving you an assessment report with prioritized recommendations



Our Snowflake Cost Optimization Framework



Thank You!

