



Medallion Architecture

Implementation for Microsoft Fabric



Our Medallion Architecture Implementation service is designed to guide organizations in effectively adopting and leveraging Microsoft Fabric through the Medallion Architecture framework. This engagement focuses on creating a structured approach to data management that enhances analytics capabilities and drives informed decision-making.

Medallion Architecture Implementation for Microsoft Fabric is designed to help you:

- Establish a scalable and efficient data architecture within Microsoft Fabric using the Medallion approach
- Optimize data processing and storage across Bronze, Silver, and Gold layers for improved data quality and accessibility
- Implement robust data governance practices tailored to the Medallion Architecture framework
- Create a self-sustaining ecosystem that empowers users to innovate responsibly within YOUR data practice

We will:

- Assess your data landscape to identify sources, quality, and usage patterns.
- Implement a tailored governance framework for effective data management.
- Optimize the architecture for scalability and cost efficiency.
- Provide essential training to empower your team for ongoing success.

Benefits

- Enhances data as it progresses through layers.
- Simplifies tracking of data origins and transformations.
- Granular Access Control
- Promotes consistent policies across the organization.
- Facilitates compliance and auditing processes.
- Increases data discoverability and understanding.

Deliverables/Artifacts

- Configured Medallion Architecture for Fabric
- Medallion Architecture plan and technical documentation
- Data Governance framework aligned with Medallion Architecture
- Training materials for Medallion Architecture in Fabric
- Implementation roadmap and best practices guide

Contact your SHI Account Executive today and learn how easy it can be to start your journey.