



Bronze Layer



Silver Layer



Gold Layer

Definition	Raw, unprocessed data as-is from sources	Clean & standardized data	Business-Ready data
Objective	Traceability & Debugging	(Intermediate Layer) Prepare Data for Analysis	Provide data to be consumed for reporting & Analytics
Object Type	Tables	Tables	Views
Load Method	Full Load (Truncate & Insert)	Full Load (Truncate & Insert)	None
Data Transformation	None (as-is)	<ul style="list-style-type: none">- Data Cleaning- Data Standardization- Data Normalization- Derived Columns- Data Enrichment	<ul style="list-style-type: none">- Data Integration- Data Aggregation- Business Logic & Rules
Data Modeling	None (as-is)	None (as-is)	<ul style="list-style-type: none">- Star Schema- Aggregated Objects- Flat Tables
Target Audience	<ul style="list-style-type: none">- Data Engineers	<ul style="list-style-type: none">- Data Analysts- Data Engineers	<ul style="list-style-type: none">- Data Analysts- Business Users



Bronze Layer

Analysing

Interview source systems
Experts

Coding

Data **Ingestion**

Validating

Data **Completeness & Schema** Checks

Docs & Version

Documenting
Versioning in **GIT**



Silver Layer

Analysing

Explore & Understand
the Data

Coding

Data **Cleansing**

Validating

Data **Correctness** checks

Docs & Version

Documenting
Versioning in **GIT**

Data Flow
Data Integration





Gold Layer

Analysing

Explore & Understand
the Business Objects



Coding

Data **Integration**



Validating

Data **Integration** Checks



Docs & Version

Documenting
Versioning in **GIT**

Data Model
Data Catalog
Data Flow