***Design the Layers***

**Sources**

**Data Warehouse**

Raw Data

**Objective Type**:Table

**Load**:

* Batch Processing
* Full Load
* turncate & Insert

**No transformation**

**Data model**: None (As-is)

**Objective Type**:Views

**No Load**

**Transformation**

* Data Integrations
* Aggregations
* Business Logics

**Data model**:

* Star Schema
* Flat Table
* Aggregated Table

**Objective Type**:Table

**Load**:

* Batch Processing
* Full Load
* Truncate & Insert

**Transformation**

* Data Cleansing
* Data Standrization
* Data normalization
* Derived Columns
* Dra Enrichment

**Data model**: None (As-is)

Business – Ready Data

Clear, standardized Data

Silver Layer

Gold Layer

Bronze Layer

**Consume**

* Power Bi, Tableau
* Ad-Hoc , SQ L Quaries
* Machine Learning

CRM Folder

ERP Folder

**Objective Type**: CSV files

**Interface**: Files in Folders