

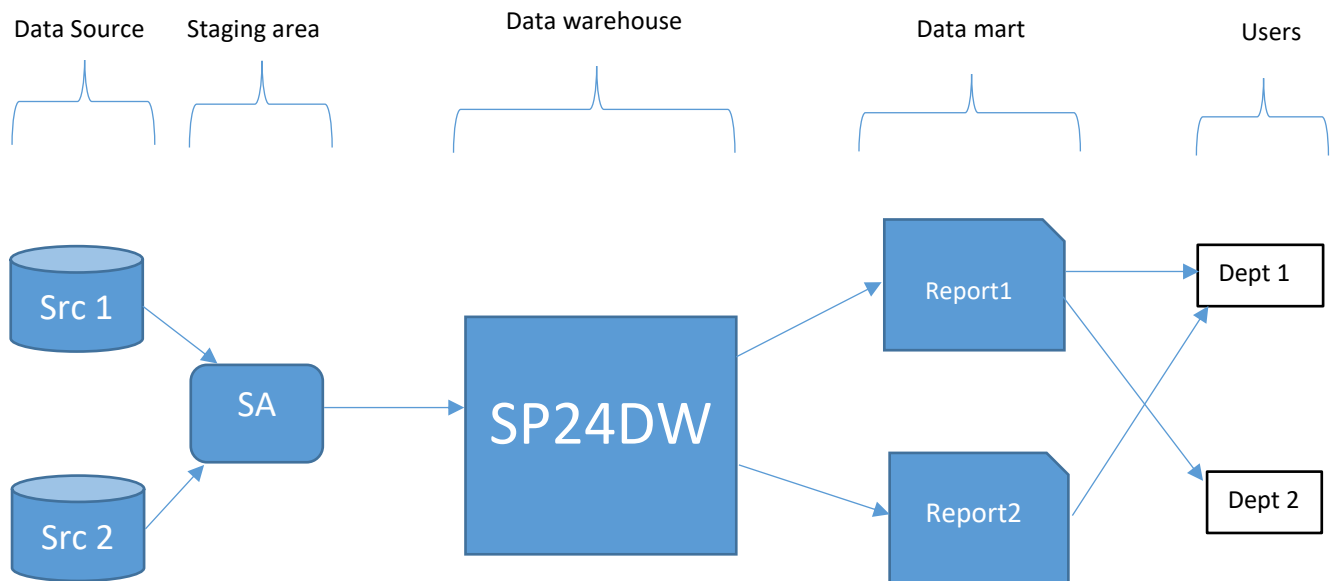
**Business Use Case:** e.g from KPI requests - Facebook Sales Fact.

**Acronyms:**

Src – Data Source

SA – Staging Area

DW – Data Ware house e.g SP24DW



**Key Themes:**

- 1. Data Source:**
  - Same or different schemas, same or different database servers
- 2. Data Staging Area:**
  - Staging area for ETL processes  
e.g Create collection and transformation processes : 1) merging of two tables. (2) data transformations.
- 3. Data Warehouse creation:**
  - Applied STAR or Snowflake methodology to create the DW
  - Create and configure fact and dimensions DW tables
- 4. Reporting, analytics, and visualisations:**
  - Create reports for different users or departments

**SP24DW diagram:** An initial DW diagram for Facebook Sales Fact (FactFacebookSales); more facts can be added following KPI's request.

