Three tier Architecture
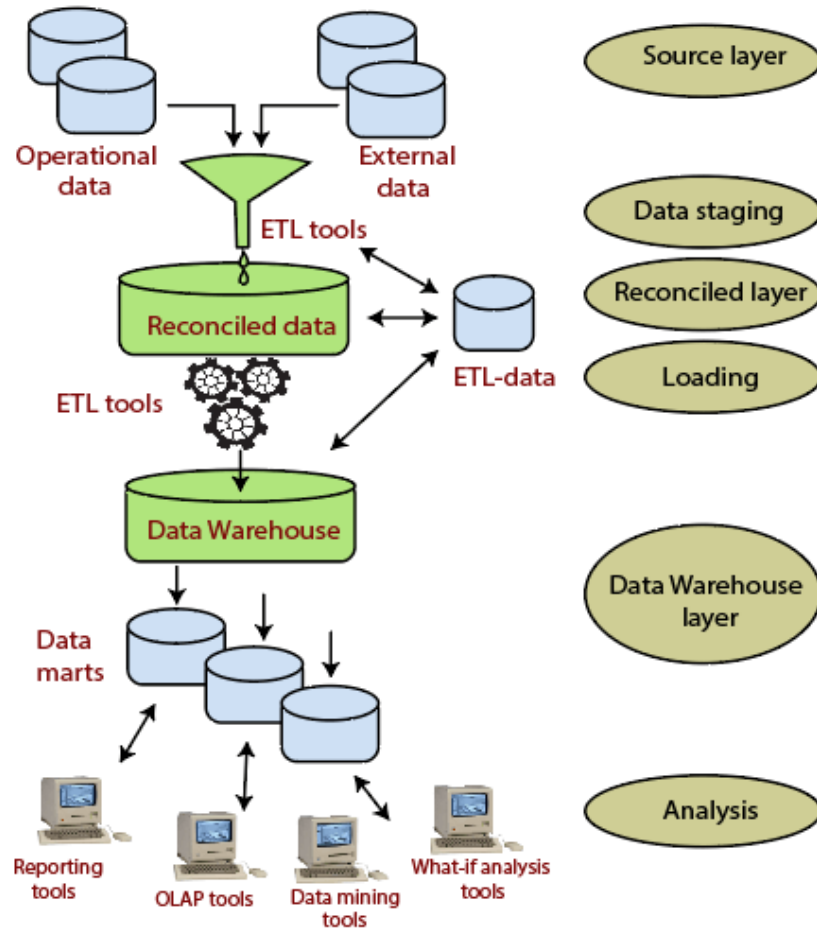

Three-Tier Architecture for a data warehouse system

- ➢ The three-tier architecture consists of the source layer (containing multiple source system), the reconciled layer and the data warehouse layer (containing both data warehouses and data marts).

- ➢ The reconciled layer sits between the source data and data warehouse.

- ➢ The main advantage of the reconciled layer is that it creates a standard reference data model for a whole enterprise.

- ➢ At the same time, it separates the problems of source data extraction and integration from those of data warehouse population.