



Migration assessment

Overall analysis for STORE_DEMO_DB.STORE_DEMO_SCH.V_TOP_SELLING_PRODUCTS

This report shows the corresponding analysis for
STORE_DEMO_DB.STORE_DEMO_SCH.V_TOP_SELLING_PRODUCTS:

1. The view is named `V_TOP_SELLING_PRODUCTS` and is created in the `store_demo_db.store_demo_sch` schema.
2. The view is based on a `SELECT` statement that joins two tables: `ORDER_ITEMS` and `PRODUCTS`.
3. The join is performed on the `PRODUCT_ID` column, which is common to both tables.
4. The view selects three columns: `PRODUCT_ID`, `PRODUCT_NAME`, and `TOTAL_QUANTITY`, which is calculated using the `SUM` aggregation function on the `QUANTITY` column of the `ORDER_ITEMS` table.
5. The view groups the results by `PRODUCT_ID` and `PRODUCT_NAME`.
6. The view orders the results in descending order based on the `TOTAL_QUANTITY` column.

Overall Complexity:

Dag Diagram

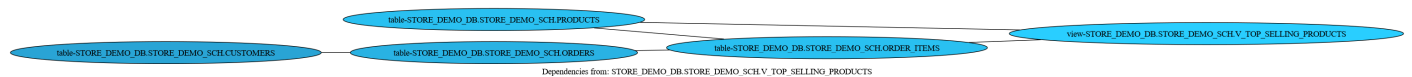


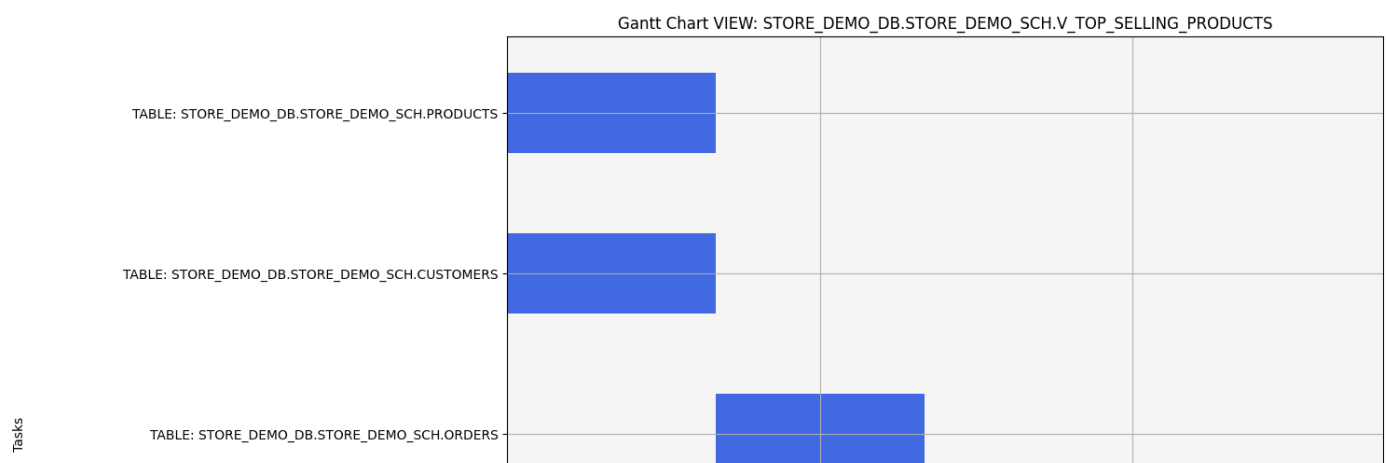
Diagram that shows dependencies required to migrate the object:
STORE DEMO DB.STORE DEMO SCH.V TOP SELLING PRODUCTS

Each hierarchy layer of sub-dependencies is represented by color degradation according to the previous root node.

Leaf nodes must be migrated first.

Nodes with dark red outlines aren't yet into Snowflake database.

Gantt Diagram



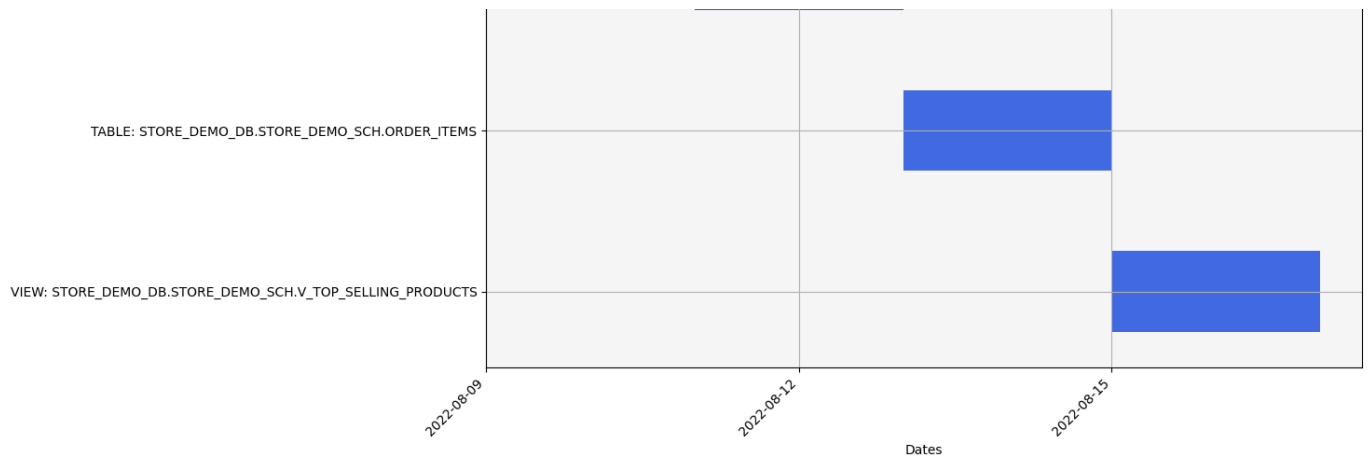


Diagram that shows the migration workflow to build the object:

STORE_DEMO_DB.STORE_DEMO_SCH.V_TOP_SELLING_PRODUCTS

Graph X-axis is represented by dates, with the corresponding start date up to the final date approximation of migration time required.

Graph Y-axis is represented by all objects required to migrate the specified object.

Red bars aren't yet into the Snowflake database.

The workflow represents the migration process, parallelizing each sub-dependencies until the principal object and the time required to migrate.

General Dashboard

Snowflake Dashboard

Dashboard with the general analysis of all objects contained into Snowflake database.