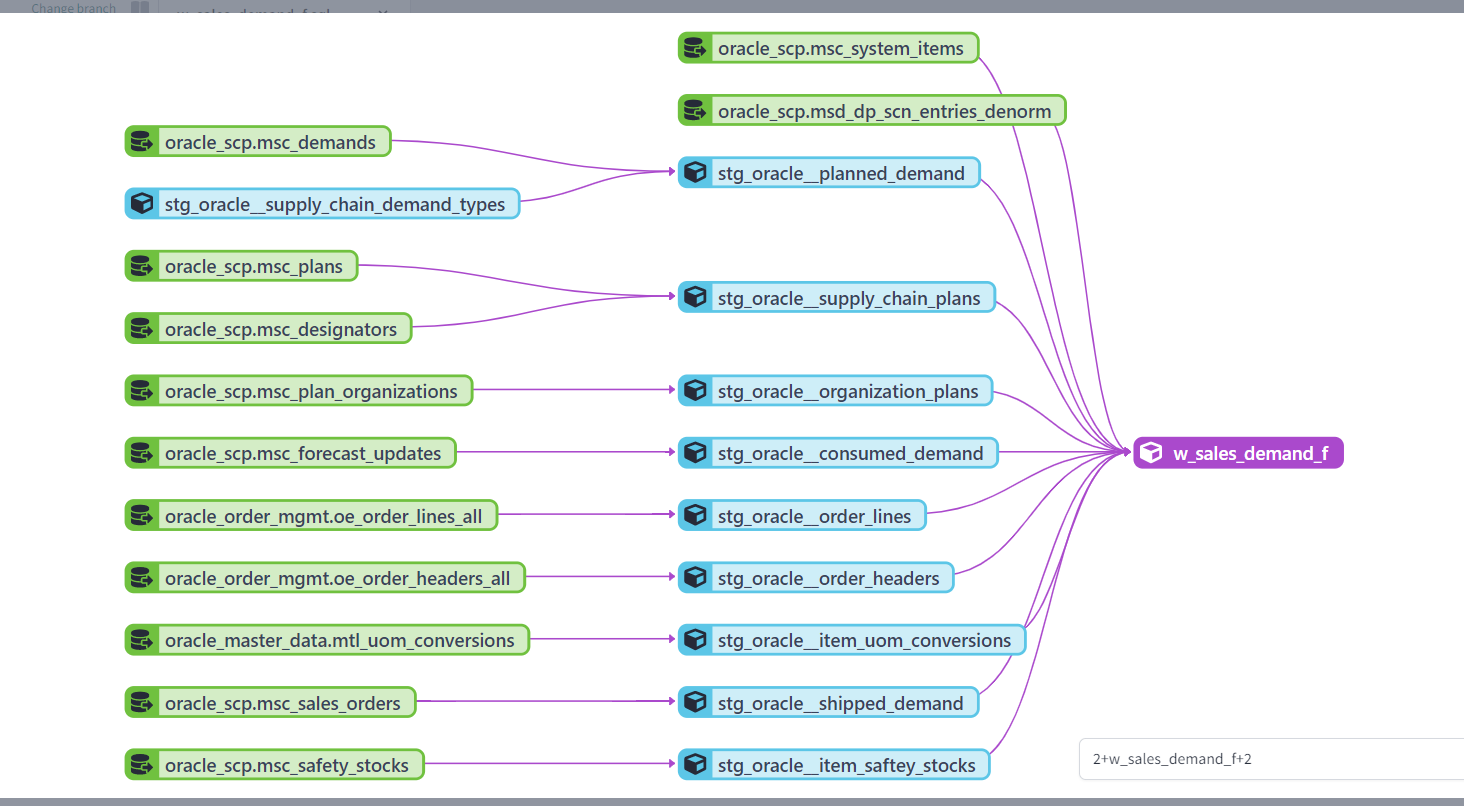
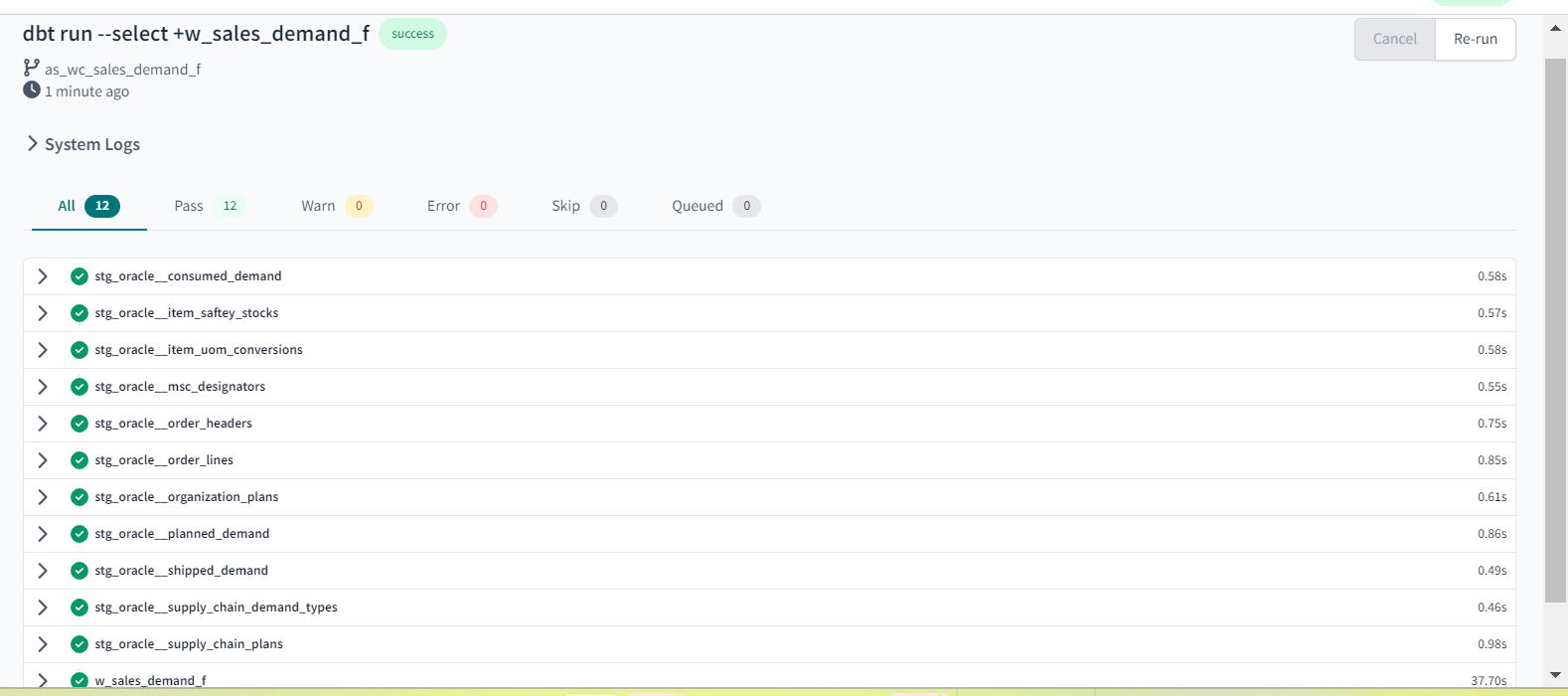
**Unit Test Cases**

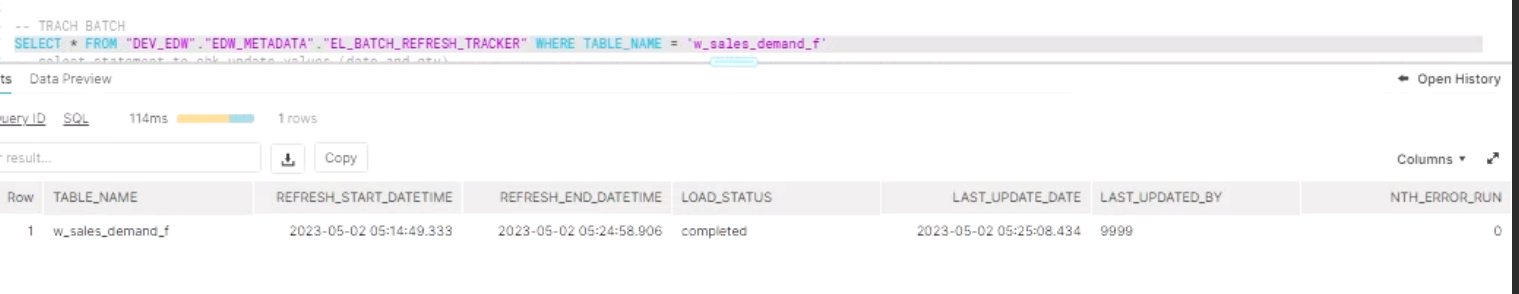
1. Validate DAG for proper lineage
2. Successful clean execution on models.
3. Successful Entry in EL\_BATCH\_REFRESH\_TRACKER
4. Unique test for integration id
5. Insert Record Test
6. Update Record Test
7. Audit Logs
8. **Validate for proper lineage**



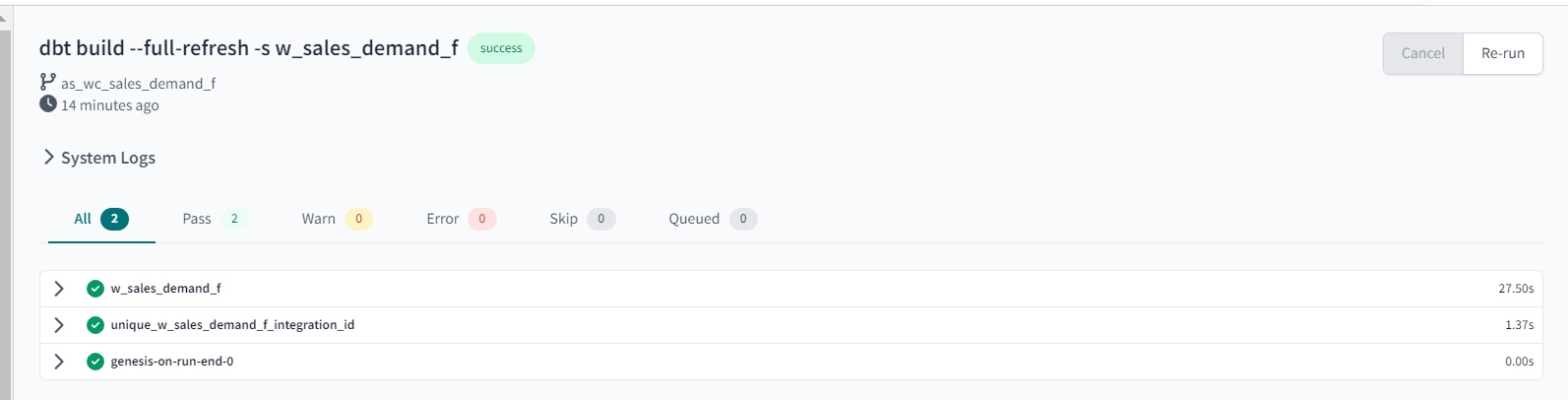
1. **Successful clean execution on models**

****

1. **Successful Entry in EL\_BATCH\_REFRESH\_TRACKER**

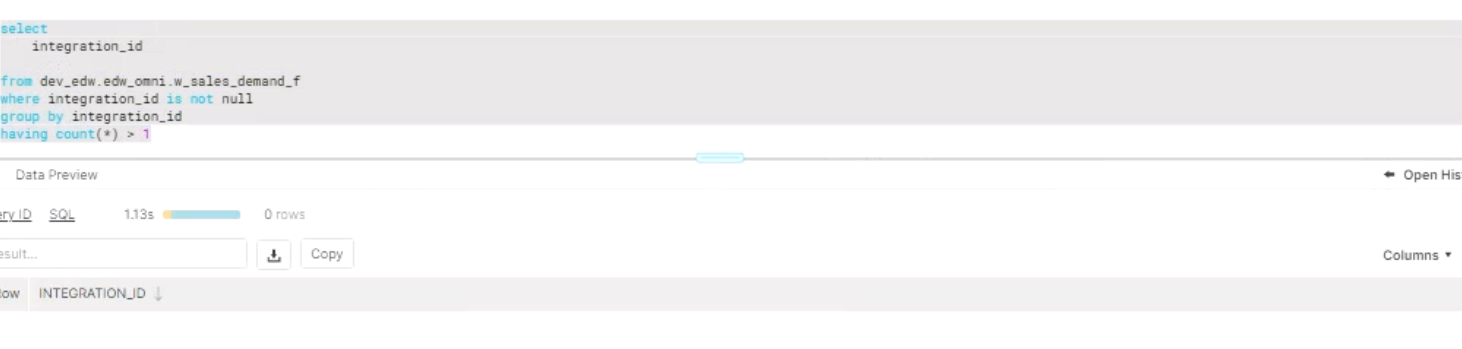
****

**DBT full refresh successful**

****

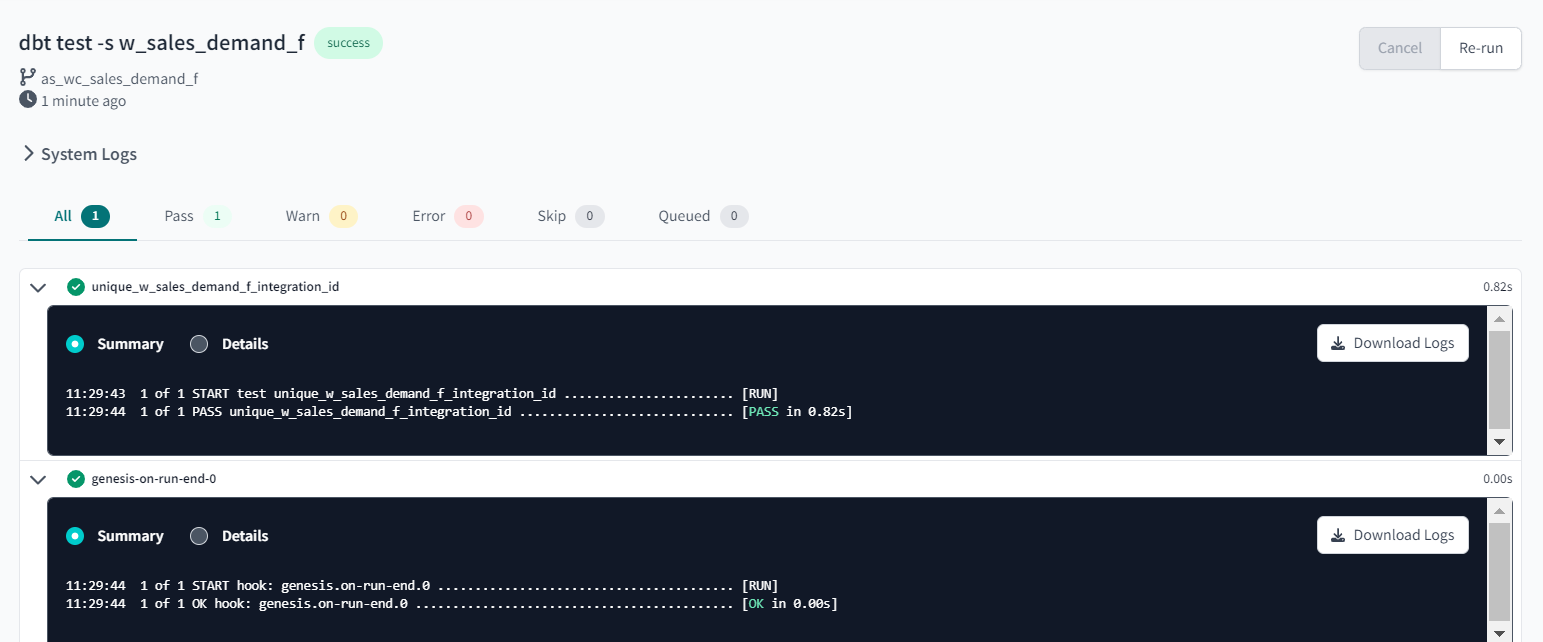
1. **Unique test**

**Unique test passes when finds integration id values are unique**

****

**Fails when finds integration id is not unique**

**DBT OUTPUT:**

****

**DBT Output: Incremental Run (NO INCREMENTAL RUN)**

**AS THIS MODEL IS ONLY FULL REFRESH**

1. **Insert record test**

Inserted record in source table that got reflected in the stage table:

After DBT Incremental Run:

Final table output:

AFTER DBT INCREMENTAL RUN RECORD GOT INSERTED FROM STAGE MODEL:

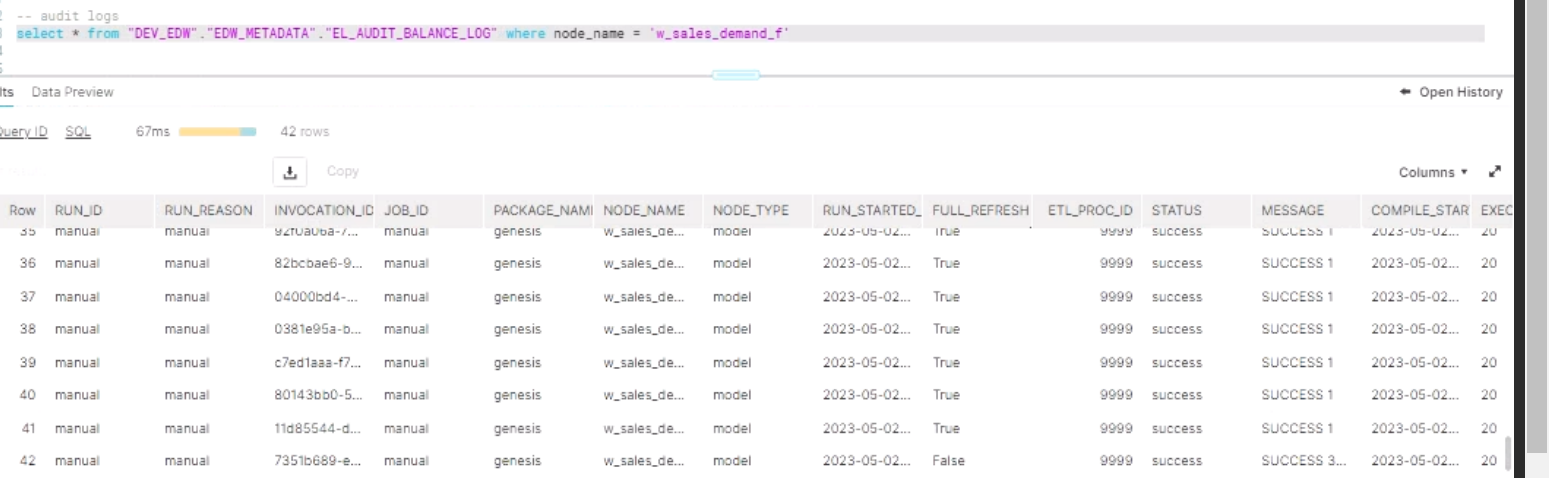
1. **Update Test**

Before updating:

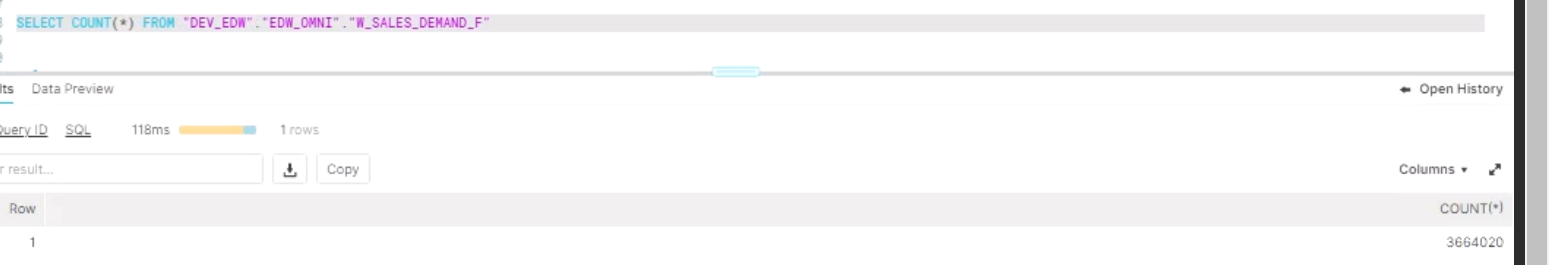
After Incremental Run:

After updating record:

**7.Audit Logs**



TARGET COUNT:



QUERIES TO CHECK THE RESULTS IN SNOWFLAKE:

SELECT COUNT(\*) FROM "DEV\_EDW"."EDW\_OMNI"."W\_SALES\_DEMAND\_F" where demand\_type not in ('Consumption','Unschedule','Shipped','Safety Stock','Sales Orders - LAD')

SELECT COUNT(\*) FROM "DEV\_EDW"."EDW\_OMNI"."W\_SALES\_DEMAND\_F"