## testcase24\_snowflake\_snowflake\_etljob null comparison

### 1. Run Summary

Application Name :etl\_pipeline\_goldlayer

Protocol Name :DATFDemo

Protocol File Path :datf core//test/testprotocol/testselection template.xlsx

Testcase Name :testcase24\_snowflake\_snowflake\_etljob

Testcase Type :null
Test Environment :SIT

Start Time :18-Mar-2025 04:50:13 UTC End Time :18-Mar-2025 04:51:04 UTC

Run Time :0:00:50 Test Result :Failed

Reason :Nulls are not matching for each column

#### 2. Configuration Details

Compare Type :likeobjectcompare

testquerygenerationmode :Auto Testcase Type :null

Source Connection Name :raw\_snowflake\_sql\_connection

Source Connection Type :snowflake

Source Connection Value :raw\_snowflake\_sql\_connection

Source Format :table

Source Name :SAMPLE\_SRC\_PATIENTS
Source Exclude Columns :BIRTHDATE,DEATHDATE
Target Connection Name :raw\_snowflake\_sql\_connection

Target Connection Type :snowflake

Target Connection Value :raw\_snowflake\_sql\_connection

Target Format :table

Target Name :SAMPLE\_TGT\_PATIENTS
Target Exclude Columns :BIRTHDATE,DEATHDATE

Primary Keys :ID

#### 3. Null Summary

Test Result :Failed
No of column has null in source :7
No of column has null in target :9
No of columns has null count match :3
No of columns has null count mismatch :6

#### 4. SQL Queries

#### **4.1 Source Query**

**SELECT** 

ADDRESS,BIRTHPLACE,CITY,COUNTY,DRIVERS,ETHNICITY,FIRST,GENDER,HEALTHCARE\_COVERAGE,HEALT HCARE\_EXPENSES,ID,LAST,LAT,LON,MAIDEN,MARITAL,PASSPORT,PREFIX,RACE,SSN,STATE,SUFFIX,ZIP FROM SAMPLE\_SRC\_PATIENTS

#### 4.2 Target Query

**SELECT** 

ADDRESS,BIRTHPLACE,CITY,COUNTY,DRIVERS,ETHNICITY,FIRST,GENDER,HEALTHCARE\_COVERAGE,HEALT HCARE\_EXPENSES,ID,LAST,LAT,LON,MAIDEN,MARITAL,PASSPORT,PREFIX,RACE,SSN,STATE,SUFFIX,ZIP FROM SAMPLE\_TGT\_PATIENTS

## 5. Columns having nulls at source and target

## 5.1 Columns having nulls in source

1	DRIVERS	213	
2	MAIDEN 840		
3	MARITAL 380		
4	PASSPORT	273	
5	PREFIX	244	
6	SUFFIX 1159		
7	ZIP 543		

## **5.2** Columns having nulls in target

S.No	Column	Count	
1	DRIVERS	213	
2	ETHNICITY	6	
3	MAIDEN	839	
4	MARITAL	381	
5	PASSPORT	273	
6	PREFIX	244	
7	RACE 5		
8	SUFFIX	1157	
9	ZIP	541	

# 5.3 Columns having null count mismatch between source and target

S.No	Source Column Name	Src Null Count	Target Column Name	Tgt Null Count
1	ETHNICITY	0	ETHNICIT Y	6
2	MAIDEN	840	MAIDEN	839
3	MARITAL	380	MARITAL	381
4	RACE	0	RACE	5
5	SUFFIX	1159	SUFFIX	1157
6	ZIP	543	ZIP	541