testcase12_parquet_parquet_mismatch_manual 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 :testcase12_parquet_mismatch_manual

Testcase Type :null
Test Environment :SIT

Start Time :28-Jan-2025 03:45:28 UTC End Time :28-Jan-2025 03:45:50 UTC

Run Time :0:00:21 Test Result :Passed

Reason :Nulls are matching for each column

2. Configuration Details

Compare Type :likeobjectcompare

testquerygenerationmode :Manual Testcase Type :null

Source Connection Name :RawS3Bucket Source Connection Type :aws-s3 Source Connection Value :RawS3Bucket Source Format :parquet

Source Name :patients_source_parquet

Source Path :test/data/source
Target Connection Name :CuratedS3Bucket

Target Connection Type :aws-s3

Target Connection Value :CuratedS3Bucket

Target Format :parquet

Target Name :patients_source_parquet

Target Path :test/data/source

Primary Keys :id

3. Null Summary

Test Result :Passed
No of column has null in source :8
No of column has null in target :8
No of columns has null count match :8
No of columns has null count mismatch :0

4. SQL Queries

4.1 Source Query

SELECT

ADDRESS,BIRTHDATE,BIRTHPLACE,CITY,COUNTY,DEATHDATE,DRIVERS,ETHNICITY,FIRST,GENDER,HEALTH CARE_COVERAGE,HEALTHCARE_EXPENSES,LAST,LAT,LON,MAIDEN,MARITAL,PASSPORT,PREFIX,RACE,SSN,STATE,SUFFIX,ZIP,id FROM rawpatients

4.2 Target Query

SELECT

ADDRESS,BIRTHDATE,BIRTHPLACE,CITY,COUNTY,DEATHDATE,DRIVERS,ETHNICITY,FIRST,GENDER,HEALTH CARE_COVERAGE,HEALTHCARE_EXPENSES,LAST,LAT,LON,MAIDEN,MARITAL,PASSPORT,PREFIX,RACE,SSN, STATE,SUFFIX,ZIP,id FROM curatedpatients

5. Columns having nulls at source and target

5.1 Columns having nulls in source

1	DEATHDATE	1000
2	DRIVERS	213
3	MAIDEN	840
4	MARITAL	380
5	PASSPORT	273
6	PREFIX	244
7	SUFFIX	1159
8	ZIP	543

5.2 Columns having nulls in target

S.No	Column	Count
1	DEATHDATE	1000
2	DRIVERS	213
3	MAIDEN	840
4	MARITAL	380
5	PASSPORT	273
6	PREFIX	244
7	SUFFIX	1159
8	ZIP	543

5.3 Columns having null count mismatch between source and target

None