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_parquet_mismatch_manual
Testcase Type	:null
Test Environment	:SIT
Start Time	:24-Jan-2025 11:32:51 UTC
End Time	:24-Jan-2025 11:33:37 UTC
Run Time	:0:00:46
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

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

5.2 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