testcase12_parquet_parquet_mismatch_manual content comparison

1. Run Summary

Application Name :etl_pipeline_goldlayer

Protocol Name :DATFDemo

Protocol File Path :/Workspace/Shared/QE ATF Latest/datf core/test/testprotocol/traversedtestprotocol.xlsx

Testcase Name :testcase12_parquet_mismatch_manual

Testcase Type :content
Test Environment :SIT

Start Time :17-Jan-2025 07:35:14 UTC End Time :17-Jan-2025 07:37:12 UTC

Run Time :0:01:57
Test Result :Failed

Reason :Content mismatched

2. Configuration Details

Compare Type :likeobjectcompare

testquerygenerationmode :Manual
Testcase Type :content
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. Content Summary

| Test Result | :Failed |
|---|---------|
| No. of matched columns | :26 |
| No. of columns compared | :25 |
| No. of cols in Source but not in Target | :0 |
| No. of cols in Target but not in Source | :0 |
| No. of rows in Source | :1,171 |
| No. of distinct rows in Source | :1,171 |
| No. of duplicate rows in Source | :0 |
| No. of rows in Target | :1,171 |
| No. of distinct rows in Target | :1,171 |
| No. of duplicate rows in Target | :0 |
| No. of matched rows | :0 |
| No. of mismatched rows | :1,171 |
| No. of rows in Source but not in Target | :0 |
| No. of rows in Target but not in Source | :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. Sample Mismatches 8 rows

5.1 Keys in source but not in target

None

5.2 Keys in target but not in source

None

5.3 Keys having one or more unequal column values

| S.No | Key Columns |
|------|---|
| 1 | id=00185faa-2760-4218-9bf5-db301acf8274 |
| 2 | id=0042862c-9889-4a2e-b782-fac1e540ecb4 |
| 3 | id=0047123f-12e7-486c-82df-53b3a450e365 |
| 4 | id=010d4a3a-2316-45ed-ae15-16f01c611674 |
| 5 | id=01207ecd-9dff-4754-8887-4652eda231e2 |
| 6 | id=0149d553-f571-4e99-867e-fcb9625d07c2 |
| 7 | id=01e1f394-7219-4189-bceb-3cbd90cff90b |
| 8 | id=023a7d29-32b3-4db5-89c8-b88bd7582ec0 |

6. Columnwise Mismatch Summary

None

7. Columnwise Mismatch Details

None