# testcase15\_parquet\_parquet\_match\_likeobject 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 :testcase15\_parquet\_parquet\_match\_likeobject

Testcase Type :content
Test Environment :SIT

Start Time :17-Jan-2025 07:09:02 UTC End Time :17-Jan-2025 07:09:33 UTC

Run Time :0:00:31 Test Result :Failed

Reason :Content mismatched

## 2. Configuration Details

Compare Type :likeobjectcompare

testquerygenerationmode :Auto
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 actual patients

## **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 expected patients

# 5. Sample Mismatches 5 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. Columnwise Mismatch Summary**

None

## 7. Columnwise Mismatch Details

None