testcase31_delta_parquet_manual content comparison

1. Run Summary

Application Name :sample Protocol Name :DATFDemo

Protocol File Path :/Workspace/Repos/sahil.gupta@tigeranalytics.com/QE_ATF/datf_core/test/testprotocol/tes

tprotocol.xlsx

Testcase Name :testcase31_delta_parquet_manual

Testcase Type :content Test Environment :dev

Start Time :23-Aug-2024 07:16:30 UTC **End Time** :23-Aug-2024 07:17:11 UTC

:0:00:41 Run Time Test Result :Failed

:Content mismatched Reason

2. Configuration Details

Compare Type :s2tcompare testquerygenerationmode :Manual Testcase Type :content Source Connection Name :RawS3Bucket Source Connection Type :aws-s3 Source Connection Value :RawS3Bucket

Source Format :delta

Source Path :dbfs:/user/hive/warehouse/healthcare.db/delta_patients

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

S2T Path :test/s2t/s2t_31_delta_parquet_manual.xlsx

Primary Keys

3. Content Summary

Test Result :Failed No. of matched columns :25 No. of columns compared :24 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 :0 No. of duplicate rows in Source 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 src.DEATHDATE as DEATHDATE, src.HEALTHCARE_EXPENSES as HEALTHCARE_EXPENSES, src.SUFFIX as SUFFIX, src.PASSPORT as PASSPORT, src.CITY as CITY, src.BIRTHPLACE as BIRTHPLACE, src.MAIDEN as MAIDEN, src.MARITAL as MARITAL, src.DRIVERS as DRIVERS, src.STATE as STATE, src.COUNTY as COUNTY, src.ADDRESS as ADDRESS, src.PREFIX as PREFIX, src.ZIP as ZIP, src.LON as LON, src.SSN as SSN, src.LAST as LAST, src.BIRTHDATE as BIRTHDATE, src.RACE as RACE, src.ETHNICITY as ETHNICITY, src.GENDER as GENDER, src.id as id, src.HEALTHCARE_COVERAGE as HEALTHCARE_COVERAGE, src.LAT as LAT, src.FIRST as FIRST FROM `delta`.`dbfs:/user/hive/warehouse/healthcare.db/delta_patients` src;

4.2 Target Query

SELECT tgt.DEATHDATE as DEATHDATE, tgt.HEALTHCARE_EXPENSES as HEALTHCARE_EXPENSES, tgt.SUFFIX as SUFFIX, tgt.PASSPORT as PASSPORT, upper(tgt.CITY) as CITY, tgt.BIRTHPLACE as BIRTHPLACE, tgt.MAIDEN as MAIDEN, tgt.MARITAL as MARITAL, tgt.DRIVERS as DRIVERS, tgt.STATE as STATE, tgt.COUNTY as COUNTY, tgt.ADDRESS as ADDRESS, tgt.PREFIX as PREFIX, tgt.ZIP as ZIP, tgt.LON as LON, tgt.SSN as SSN, tgt.LAST as LAST, tgt.BIRTHDATE as BIRTHDATE, tgt.RACE as RACE, tgt.ETHNICITY as ETHNICITY, tgt.GENDER as GENDER, tgt.id as id, tgt.HEALTHCARE_COVERAGE as HEALTHCARE_COVERAGE, tgt.LAT as LAT, tgt.FIRST as FIRST FROM curatedpatients tgt

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