testcase21_csv_bigquery_match content comparison

1. Run Summary

Application Name :sample
Protocol Name :DATFDemo

Protocol File Path :/app/test/testprotocol/testprotocol.xlsx
Testcase Name :testcase21_csv_bigquery_match

Testcase Type :content
Test Environment :dev

Start Time :27-May-2024 07:30:40 UTC End Time :27-May-2024 07:35:01 UTC

Run Time :0:04:20 Test Result :Failed

Reason :Content mismatched

2. Configuration Details

Compare Type :s2tcompare testquerygenerationmode :Auto :content Source Connection Type :aws-s3 Source Format :delimitedfile Source Name :patients target.csv

Source Path :/app/test/data/target/patients_target.csv

Source Exclude Columns :BIRTHDATE, DEATHDATE

Target Connection Type :bigquery

Target Connection Value :raw_bigquery_credentials

Target Format :table

Target Name :driven-slice-423611-i9.gcp_schema.gcp_patients_src

Target Path :driven-slice-423611-i9.gcp_schema.gcp_patients_src/driven-slice-423611-i9

Target Exclude Columns :BIRTHDATE,DEATHDATE

S2T Path :/app/test/s2t/s2t_21_csv_bigquery_match.xlsx

Primary Keys :id

3. Content Summary

:Failed
:23
:22
:0
:0
:1,171
:1,171
:0
:1,171
:1,171
:0
:543
:628
:0
:0

4. SQL Queries

4.1 Source Query

readdatadf=spark.read.format('delimitedfile').option('delimiter',,).option('header','true').load('/app/test/data/target/patients_target.c sv')

readdatadf.createOrReplaceTempView('dataview')

spark.sql("SELECT src.ADDRESS as ADDRESS, src.BIRTHPLACE as BIRTHPLACE, src.CITY as CITY, src.COUNTY as

COUNTY, src.DRIVERS as DRIVERS, src.ETHNICITY as ETHNICITY, src.FIRST as FIRST, src.GENDER as GENDER, src.HEALTHCARE_COVERAGE as HEALTHCARE_COVERAGE, src.HEALTHCARE_EXPENSES as HEALTHCARE_EXPENSES, src.LAST as LAST, src.LAT as LAT, src.LON as LON, src.MAIDEN as MAIDEN, src.MARITAL as MARITAL, src.PASSPORT as PASSPORT, src.PREFIX as PREFIX, src.RACE as RACE, src.SSN as SSN, src.STATE as STATE, src.SUFFIX as SUFFIX, src.ZIP as ZIP, src.id as id FROM dataview src ")

4.2 Target Query

spark.sql("SELECT ADDRESS, BIRTHPLACE, CITY, COUNTY, DRIVERS, ETHNICITY, FIRST, GENDER, HEALTHCARE_COVERAGE, HEALTHCARE_EXPENSES, LAST, LAT, LON, MAIDEN, MARITAL, PASSPORT, PREFIX, RACE, SSN, STATE, SUFFIX, ZIP, id FROM driven-slice-423611-i9.driven-slice-423611-i9.gcp_schema.gcp_patients_src 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=010d4a3a-2316-45ed-ae15-16f01c611674
4	id=0149d553-f571-4e99-867e-fcb9625d07c2
5	id=023a7d29-32b3-4db5-89c8-b88bd7582ec0
6	id=02ea2f1a-ddcf-4809-8279-dde7a62e0318
7	id=02f9aadd-72de-4b20-b381-f4c3b1cf7aa3
8	id=0325261f-61eb-46f8-acc6-89d15053fecd

6. Columnwise Mismatch Summary

None

7. Columnwise Mismatch Details

None