

testcase26_bigquery_bigquery_etljob content comparison

1. Run Summary

| | |
|--------------------|---|
| Application Name | :sample |
| Protocol Name | :DemoProtocol |
| Protocol File Path | :/app/test/testprotocol/testprotocol.xlsx |
| Testcase Name | :testcase26_bigquery_bigquery_etljob |
| Testcase Type | :content |
| Test Environment | :dev |
| Start Time | :12-Jun-2023 15:29:55 UTC |
| End Time | :12-Jun-2023 15:30:48 UTC |
| Run Time | :0:00:53 |
| Test Result | :Passed |
| Reason | :Content matched |

2. Configuration Details

| | |
|-------------------------|--|
| Compare Type | :s2tcompare |
| testquerygenerationmode | :Auto |
| Testcase Type | :content |
| Source Connection Type | :bigquery |
| Source Format | :table |
| Source Name | :indigo-almanac-384011.atf_data_source.patients_db_source |
| Source Path | :indigo-almanac-384011.atf_data_source.patients_db_source/indigo-almanac-384011 |
| Source Exclude Columns | :BIRTHDATE,DEATHDATE,SSN,DRIVERS,PASSPORT,MAIDEN,MARITAL,RACE,ETHNICITY,BIRTHPLACE,ADDRESS,CITY,STATE,COUNTY,ZIP,LAT,LON,HEALTHCARE_EXPENSES,HEALTHCARE_COVERAGE |
| Target Connection Type | :bigquery |
| Target Format | :table |
| Target Name | :indigo-almanac-384011.atf_data_target.patients_db_target |
| Target Path | :indigo-almanac-384011.atf_data_target.patients_db_target/indigo-almanac-384011 |
| Target Exclude Columns | :BIRTHDATE,DEATHDATE,SSN,DRIVERS,PASSPORT,MAIDEN,MARITAL,RACE,ETHNICITY,BIRTHPLACE,ADDRESS,CITY,STATE,COUNTY,ZIP,LAT,LON,HEALTHCARE_EXPENSES,HEALTHCARE_COVERAGE |
| S2T Path | :/app/test/s2t/s2t_26_source_bigquery_target_bigquery.xlsx |
| Primary Keys | :id |

3. Content Summary

| | |
|---|---------|
| Test Result | :Passed |
| 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 | :1,171 |
| No. of mismatched rows | :0 |
| 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

```
spark.sql("SELECT trim(src.ID) as id, trim(src.PREFIX) as PREFIX, trim(src.LAST) as LAST, trim(src.FIRST) as FIRST, trim(src.SUFFIX) as SUFFIX, trim(src.GENDER) as GENDER, trim(CONCAT(COALESCE(PREFIX,''),'COALESCE(FIRST,''),'COALESCE(LAST,''),'COALESCE(SUFFIX,'')) as FULLNAME FROM indigo-almanac-384011.indigo-almanac-384011.atf_data_source.patients_db_source src ")
```

4.2 Target Query

```
spark.sql("SELECT id, PREFIX, LAST, FIRST, SUFFIX, GENDER, FULLNAME FROM  
indigo-almanac-384011.indigo-almanac-384011.atf_data_target.patients_db_target 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

None

6. Columnwise Mismatch Summary

None

7. Columnwise Mismatch Details

None