

testcase3\_csv\_csv\_match

count comparison

1. Run Summary

|                    |   |
|--------------------|---|
| Application Name   | :sample                                   |
| Protocol Name      | :DBTablesDemo                             |
| Protocol File Path | :/app/test/testprotocol/testprotocol.xlsx |
| Testcase Name      | :testcase3_csv_csv_match                  |
| Testcase Type      | :count                                    |
| Test Environment   | :dev                                      |
| Start Time         | :10-Jan-2024 12:23:37 UTC                 |
| End Time           | :10-Jan-2024 12:24:35 UTC                 |
| Run Time           | :0:00:57                                  |
| Test Result        | :Passed                                   |
| Reason             | :Count matched                            |

2. Configuration Details

|                         |   |
|-------------------------|---|
| Compare Type            | :s2tcompare                                     |
| testquerygenerationmode | :Auto   |
| Testcase Type           | :count  |
| Source Connection Type  | :aws-s3   |
| Source Format           | :delimitedfile                                  |
| Source Path             | :/app/test/data/source/patients_source.csv      |
| Target Connection Type  | :aws-s3   |
| Target Format           | :delimitedfile                                  |
| Target Path             | :/app/test/data/stage/patients_target_match.csv |
| S2T Path                | :/app/test/s2t/source_csv_target_csv_s2t_3.xlsx |

3. Count Summary

|                       |         |
|-----------------------|---------|
| Test Result           | :Passed |
| No. of rows in Source | :1,171  |
| No. of rows in Target | :1,171  |

4. SQL Queries

4.1 Source Query

SELECT Count(1) FROM delimitedfile.`/app/test/data/source/patients\_source.csv`

4.2 Target Query

SELECT Count(1) FROM delimitedfile.`/app/test/data/stage/patients\_target\_match.csv`

testcase10\_json\_parquet\_mismatch

count comparison

1. Run Summary

|                    |   |
|--------------------|---|
| Application Name   | :sample                                   |
| Protocol Name      | :DBTablesDemo                             |
| Protocol File Path | :/app/test/testprotocol/testprotocol.xlsx |
| Testcase Name      | :testcase10_json_parquet_mismatch         |
| Testcase Type      | :count                                    |
| Test Environment   | :dev                                      |
| Start Time         | :10-Jan-2024 12:24:35 UTC                 |
| End Time           | :10-Jan-2024 12:25:12 UTC                 |
| Run Time           | :0:00:37                                  |
| Test Result        | :Failed                                   |
| Reason             | :Count mismatched                         |

2. Configuration Details

|                         |  |
|-------------------------|--|
| Compare Type            | :s2tcompare  |
| testquerygenerationmode | :Auto  |
| Testcase Type           | :count   |
| Source Connection Type  | :aws-s3  |
| Source Format           | :json  |
| Source Path             | :/app/test/data/source/patients_source_json                    |
| Target Connection Type  | :aws-s3  |
| Target Format           | :parquet   |
| Target Path             | :/app/test/data/stage/patients_target_parquet_mismatch         |
| S2T Path                | :/app/test/s2t/source_json_target_parquet_s2t_10_mismatch.xlsx |

3. Count Summary

|                       |         |
|-----------------------|---------|
| Test Result           | :Failed |
| No. of rows in Source | :1,171  |
| No. of rows in Target | :1,169  |

4. SQL Queries

4.1 Source Query

SELECT Count(1) FROM json.`/app/test/data/source/patients\_source\_json`

4.2 Target Query

SELECT Count(1) FROM parquet.`/app/test/data/stage/patients\_target\_parquet\_mismatch`

testcase17\_dbtable\_dbtable\_match\_likeobject

count comparison

1. Run Summary

|                    |  |
|--------------------|--|
| Application Name   | :sample                                      |
| Protocol Name      | :DBTablesDemo                                |
| Protocol File Path | :/app/test/testprotocol/testprotocol.xlsx    |
| Testcase Name      | :testcase17_dbtable_dbtable_match_likeobject |
| Testcase Type      | :count                                       |
| Test Environment   | :dev   |
| Start Time         | :10-Jan-2024 12:25:12 UTC                    |
| End Time           | :10-Jan-2024 12:25:34 UTC                    |
| Run Time           | :0:00:21                                     |
| Test Result        | :Passed                                      |
| Reason             | :Count matched                               |

2. Configuration Details

|                         |                                |
|-------------------------|--------------------------------|
| Compare Type            | :likeobjectcompare             |
| testquerygenerationmode | :Auto                          |
| Testcase Type           | :count                         |
| Source Connection Name  | :raw_mysql_database_connection |
| Source Connection Type  | :mysql                         |
| Source Connection Value | :raw_mysql_database_connection |
| Source Format           | :table                         |
| Source Name             | :patients                      |
| Source Path             | :patients_db                   |
| Source Exclude Columns  | :BIRTHDATE,DEATHDATE           |
| Target Connection Name  | :raw_mysql_database_connection |
| Target Connection Type  | :mysql                         |
| Target Connection Value | :raw_mysql_database_connection |
| Target Format           | :table                         |
| Target Name             | :patients                      |
| Target Path             | :patients_db                   |
| Target Exclude Columns  | :BIRTHDATE,DEATHDATE           |
| Primary Keys            | :id                            |

3. Count Summary

|                       |         |
|-----------------------|---------|
| Test Result           | :Passed |
| No. of rows in Source | :1,171  |
| No. of rows in Target | :1,171  |

4. SQL Queries

4.1 Source Query

SELECT Count(1) FROM patients

4.2 Target Query

SELECT Count(1) FROM patients