testcase2_parquet_parquet_match

count 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/c

ontenttestprotocol.xlsx

Testcase Name :testcase2_parquet_parquet_match

Testcase Type :count Test Environment :dev

Start Time :29-Aug-2024 16:53:22 UTC End Time :29-Aug-2024 16:53:30 UTC

Run Time :0:00:08
Test Result :Passed
Reason :Count matched

2. Configuration Details

Compare Type :s2tcompare testquerygenerationmode :Auto Testcase Type :count Source Connection Type :aws-s3 Source Format :parquet

Source Path :/Workspace/Repos/sahil.gupta@tigeranalytics.com/QE_ATF/datf_core/test/data/source/pat

ients_source_parquet

Target Connection Type :aws-s3
Target Format :parquet

Target Path :/Workspace/Repos/sahil.gupta@tigeranalytics.com/QE_ATF/datf_core/test/data/stage/pati

ents_target_parquet_match

S2T Path :test/s2t/source_parquet_s2t_2.xlsx

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

parquet.`\Workspace\Repos\sahil.gupta@tigeranalytics.com\QE_ATF\datf_core\test\data\source\patients_source_parquet`

4.2 Target Query

SELECT Count(1) FROM

parquet.`/Workspace/Repos/sahil.gupta@tigeranalytics.com/QE_ATF/datf_core/test/data/stage/patients_target_parquet_match`

testcase12_parquet_parquet_mismatch_manuel

count 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/c

ontenttestprotocol.xlsx

Testcase Name :testcase12_parquet_parquet_mismatch_manuel

Testcase Type :count Test Environment :dev

Start Time :29-Aug-2024 16:53:31 UTC End Time :29-Aug-2024 16:53:35 UTC

Run Time :0:00:04 Test Result :Passed

Reason :Count matched

2. Configuration Details

Compare Type :s2tcompare testquerygenerationmode :Manual Testcase Type :count

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

S2T Path :test/s2t/source_parquet_s2t_1.xlsx

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 rawpatients

4.2 Target Query

SELECT Count(1) FROM curatedpatients

testcase14_csv_parquet_mismatch_manuel

count 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/c

ontenttestprotocol.xlsx

Testcase Name :testcase14_csv_parquet_mismatch_manuel

Testcase Type :count Test Environment :dev

Start Time :29-Aug-2024 16:53:35 UTC End Time :29-Aug-2024 16:53:38 UTC

Run Time :0:00:03 Test Result :Passed

Reason :Count matched

2. Configuration Details

Compare Type :s2tcompare testquerygenerationmode :Manual Testcase Type :count

Source Connection Name :RawS3Bucket
Source Connection Type :aws-s3
Source Connection Value :RawS3Bucket
Source Format :delimited

Source Name :patients_source.csv
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

S2T Path :test/s2t/source_csv_target_parquet_s2t_6_mismatch.xlsx

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 rawpatients

4.2 Target Query

SELECT Count(1) FROM curatedpatients

testcase16_parquet_parquet_mismatch_likeobject

count 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/c

ontenttestprotocol.xlsx

Testcase Name :testcase16_parquet_mismatch_likeobject

Testcase Type :count Test Environment :dev

Start Time :29-Aug-2024 16:53:39 UTC End Time :29-Aug-2024 16:53:42 UTC

Run Time :0:00:03 Test Result :Failed

Reason :Count mismatched

2. Configuration Details

Compare Type :likeobjectcompare

testquerygenerationmode :Auto Testcase Type :count

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_target_parquet_mismatch

Target Path :test/data/stage

Primary Keys :id

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 actual patients

4.2 Target Query

SELECT Count(1) FROM expected patients

testcase24_snowflake_snowflake_etljob

count 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/c

ontenttestprotocol.xlsx

Testcase Name :testcase24_snowflake_snowflake_etljob

Testcase Type :count Test Environment :dev

Start Time :29-Aug-2024 16:53:42 UTC End Time :29-Aug-2024 16:53:56 UTC

Run Time :0:00:13
Test Result :Failed

Reason :Count mismatched

2. Configuration Details

Compare Type :likeobjectcompare

testquerygenerationmode :Auto Testcase Type :count

Source Connection Name :raw_snowflake_sql_connection

Source Connection Type :snowflake

Source Connection Value :raw_snowflake_sql_connection

Source Format :table

Source Name :SAMPLE_SRC_PATIENTS
Source Exclude Columns :BIRTHDATE,DEATHDATE
Target Connection Name :raw_snowflake_sql_connection

Target Connection Type :snowflake

Target Connection Value :raw_snowflake_sql_connection

Target Format :table

Target Name :SAMPLE_TGT_PATIENTS
Target Exclude Columns :BIRTHDATE,DEATHDATE

Primary Keys :ID

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 SAMPLE_SRC_PATIENTS

4.2 Target Query

SELECT Count(1) FROM SAMPLE_TGT_PATIENTS