testcase9_json_parquet_match

count comparison

1. Run Summary

Application Name :sample
Protocol Name :DATFDemo

Protocol File Path :/app/test/testprotocol/testprotocol.xlsx

Testcase Name :testcase9_json_parquet_match

Testcase Type :count Test Environment :dev

Start Time :05-Mar-2024 05:35:02 UTC End Time :05-Mar-2024 05:36:01 UTC

Run Time :0:00:59 Test Result :Passed

Reason :Count matched

2. Configuration Details

Compare Type :s2tcompare testquerygenerationmode :Auto :count Source Connection Type :aws-s3 :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_match

S2T Path :/app/test/s2t/source_json_target_parquet_s2t_9_match.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 json.\('app/test/data/source/patients_source_json\)

4.2 Target Query

SELECT Count(1) FROM parquet.\(app/test/\) data/stage/patients_target_parquet_match\(app/test/\)

testcase12_parquet_parquet_mismatch_manuel

count comparison

1. Run Summary

Application Name :sample
Protocol Name :DATFDemo

Protocol File Path :/app/test/testprotocol/testprotocol.xlsx

Testcase Name :testcase12_parquet_mismatch_manuel

Testcase Type :count Test Environment :dev

Start Time :05-Mar-2024 05:36:02 UTC End Time :05-Mar-2024 05:36:22 UTC

Run Time :0:00:20 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 :/app/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 :/app/test/data/source

S2T Path :/app/test/s2t/source_parquet_target_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 :/app/test/testprotocol/testprotocol.xlsx
Testcase Name :testcase14_csv_parquet_mismatch_manuel

Testcase Type :count Test Environment :dev

Start Time :05-Mar-2024 05:36:22 UTC End Time :05-Mar-2024 05:36:39 UTC

Run Time :0:00:17 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 :/app/test/data/source
Target Connection Name :CuratedS3Bucket

Target Connection Type :aws-s3

Target Connection Value :CuratedS3Bucket

Target Format :parquet

S2T Path :/app/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

$test case 15_parquet_parquet_match_like object$

count comparison

1. Run Summary

Application Name :sample
Protocol Name :DATFDemo

Protocol File Path :/app/test/testprotocol/testprotocol.xlsx

Testcase Name :testcase15_parquet_parquet_match_likeobject

Testcase Type :count Test Environment :dev

 Start Time
 :05-Mar-2024 05:36:39 UTC

 End Time
 :05-Mar-2024 05:36:42 UTC

Run Time :0:00:02 Test Result :Passed

Reason :Count matched

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 :/app/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 :/app/test/data/source

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 actual patients

4.2 Target Query

SELECT Count(1) FROM expected patients

$test case 27_csv_csv_big data_match$

count comparison

1. Run Summary

Application Name :sample
Protocol Name :DATFDemo

Protocol File Path :/app/test/testprotocol/testprotocol.xlsx
Testcase Name :testcase27_csv_bigdata_match

Testcase Type :count Test Environment :dev

Start Time :05-Mar-2024 05:36:42 UTC End Time :05-Mar-2024 05:41:01 UTC

Run Time :0:04:19 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/ar_properties.csv

Source Exclude Columns :start_date, end_date,operation_type,description

Target Connection Type :aws-s3
Target Format :delimitedfile

Target Path :/app/test/data/target/ar_properties.csv

Primary Keys :id,created_on

3. Count Summary

Test Result :Passed
No. of rows in Source :3,380,253
No. of rows in Target :3,380,253

4. SQL Queries

4.1 Source Query

SELECT Count(1) FROM delimitedfile.`/app/test/data/source/ar_properties.csv`

4.2 Target Query

SELECT Count(1) FROM delimitedfile. '/app/test/data/target/ar_properties.csv'