# 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 :11-Jul-2024 12:26:37 UTC End Time :11-Jul-2024 12:26:55 UTC

Run Time :0:00:18 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.\( app/test/data/stage/patients\_target\_parquet\_match \)

# $test case 12\_parquet\_parquet\_mismatch\_manuel$

#### 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 :11-Jul-2024 12:26:55 UTC End Time :11-Jul-2024 12:27:01 UTC

Run Time :0:00:05
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 :11-Jul-2024 12:27:01 UTC End Time :11-Jul-2024 12:27:06 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 :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 :11-Jul-2024 12:27:06 UTC End Time :11-Jul-2024 12:27:07 UTC

Run Time :0:00:01
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