# 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 :22-Oct-2024 20:38:14 UTC End Time :22-Oct-2024 20:38:24 UTC

Run Time :0:00:09
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 :22-Oct-2024 20:38:24 UTC End Time :22-Oct-2024 20:38:28 UTC

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

:Count matched Reason

## 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\_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 :/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
 :22-Oct-2024 20:38:28 UTC

 End Time
 :22-Oct-2024 20:38:30 UTC

Run Time :0:00:02 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 :22-Oct-2024 20:38:31 UTC End Time :22-Oct-2024 20:38:34 UTC

Run Time :0:00:02 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