

testcase12_parquet_parquet_mismatch_manual

count comparison

1. Run Summary

Application Name	:etl_pipeline_goldlayer
Protocol Name	:DATFDemo
Protocol File Path	:datf_core//test/testprotocol/testselection_template.xlsx
Testcase Name	:testcase12_parquet_parquet_mismatch_manual
Testcase Type	:count
Test Environment	:SIT
Start Time	:18-Mar-2025 04:02:30 UTC
End Time	:18-Mar-2025 04:02:50 UTC
Run Time	:0:00:19
Test Result	:Passed
Reason	:Count matched

2. Configuration Details

Compare Type	:likeobjectcompare
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
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

testcase23_parquet_snowflake_mismatch

count comparison

1. Run Summary

Application Name	:etl_pipeline_goldlayer
Protocol Name	:DATFDemo
Protocol File Path	:datf_core//test/testprotocol/testselection_template.xlsx
Testcase Name	:testcase23_parquet_snowflake_mismatch
Testcase Type	:count
Test Environment	:SIT
Start Time	:18-Mar-2025 04:02:50 UTC
End Time	:18-Mar-2025 04:03:03 UTC
Run Time	:0:00:13
Test Result	:Passed
Reason	:Count matched

2. Configuration Details

Compare Type	:likeobjectcompare
testquerygenerationmode	:Auto
Testcase Type	:count
Source Connection Name	:RawS3Parquet
Source Connection Type	:aws-s3
Source Connection Value	:RawS3Parquet
Source Format	:parquet
Source Name	:patients_source_parquet
Source Path	:test/data/source
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_SRC_PATIENTS
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 actualpatients

4.2 Target Query

SELECT Count(1) FROM SAMPLE_SRC_PATIENTS

testcase24_snowflake_snowflake_etljob

count comparison

1. Run Summary

Application Name	:etl_pipeline_goldlayer
Protocol Name	:DATFDemo
Protocol File Path	:datf_core//test/testprotocol/testselection_template.xlsx
Testcase Name	:testcase24_snowflake_snowflake_etljob
Testcase Type	:count
Test Environment	:SIT
Start Time	:18-Mar-2025 04:03:03 UTC
End Time	:18-Mar-2025 04:03:08 UTC
Run Time	:0:00:04
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

testcase31_snowflake_parquet_validation

count comparison

1. Run Summary

Application Name	:etl_pipeline_goldlayer
Protocol Name	:DATFDemo
Protocol File Path	:datf_core//test/testprotocol/testselection_template.xlsx
Testcase Name	:testcase31_snowflake_parquet_validation
Testcase Type	:count
Test Environment	:SIT
Start Time	:18-Mar-2025 04:03:08 UTC
End Time	:18-Mar-2025 04:03:13 UTC
Run Time	:0:00:05
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	:rtPCR_diagnostic_lab_testing
Target Connection Type	:aws-s3
Target Format	:parquet
Target Name	:patients_target_parquet_mismatch
Target Path	:test/data/target
S2T Path	:test/s2t/s2t_31_snowflake_parquet_val.xlsx
Primary Keys	:id,state

3. Count Summary

Test Result	:Failed
No. of rows in Source	:34,932
No. of rows in Target	:1,169

4. SQL Queries

4.1 Source Query

SELECT Count(1) FROM rtPCR_diagnostic_lab_testing

4.2 Target Query

SELECT Count(1) FROM rtPCR_target