

# testcaseNon\_parquet\_parquet\_mismatch\_manual schema comparison

## 1. Run Summary

Application Name	:etl_pipeline_goldlayer
Protocol Name	:DATFDemo
Protocol File Path	:/Workspace/Shared/QE_ATF_Enhanced_03/datf_core/test/testprotocol/traversedtestprotocol_schema_loman_neg.xlsx
Testcase Name	:testcaseNon_parquet_parquet_mismatch_manual
Testcase Type	:schema
Test Environment	:SIT
Start Time	:16-Apr-2025 08:31:26 UTC
End Time	:16-Apr-2025 08:32:49 UTC
Run Time	:0:01:22
Test Result	:Failed
Reason	:Content mismatched

## 2. Configuration Details

Compare Type	:likeobjectcompare
testquerygenerationmode	:Auto
Testcase Type	:schema
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/s2t_1_parquet_parquet_mismatch_source.xlsx
Primary Keys	:id

## 3. Schema Summary

Test Result	:Failed
No. of matched columns	:12
No. of columns compared	:10
No. of cols in Source but not in Target	:0
No. of cols in Target but not in Source	:0
No. of rows in Source	:25
No. of distinct rows in Source	:25
No. of duplicate rows in Source	:0
No. of rows in Target	:25
No. of distinct rows in Target	:25
No. of duplicate rows in Target	:0
No. of matched rows	:0
No. of mismatched rows	:0
No. of rows in Source but not in Target	:25
No. of rows in Target but not in Source	:25

## 4. SQL Queries

### 4.1 Source Query

select \* from s2tmappingsheet.schema where tabletype in ('source','target')

### 4.2 Target Query

DESCRIBE parquetview union DESCRIBE parquetview

5. Sample Mismatches 8 rows

5.1 Keys in source but not in target

S.No	Key Columns
1	tabletype=source, columnname= id
2	tabletype=source, columnname= LAST
3	tabletype=source, columnname= COUNTY
4	tabletype=source, columnname= RACE
5	tabletype=source, columnname= ETHNICITY
6	tabletype=source, columnname= BIRTHPLACE
7	tabletype=source, columnname= HEALTHCARE_COVERAGE
8	tabletype=source, columnname= SUFFIX

5.2 Keys in target but not in source

S.No	Key Columns
1	tabletype=target, columnname= COUNTY
2	tabletype=target, columnname= CITY
3	tabletype=target, columnname= MAIDEN
4	tabletype=target, columnname= LAST
5	tabletype=target, columnname= LON
6	tabletype=target, columnname= GENDER
7	tabletype=target, columnname= STATE
8	tabletype=target, columnname= LAT

5.3 Keys having one or more unequal column values

None

6. Columnwise Mismatch Summary

None

7. Columnwise Mismatch Details

None