

# testcase12\_parquet\_parquet\_mismatch\_manual

## content comparison

### 1. Run Summary

Application Name	:etl_pipeline_goldlayer
Protocol Name	:DATFDemo
Protocol File Path	:/Workspace/Shared/QE_ATF_Latest/datf_core/test/testprotocol/traversedtestprotocol.xlsx
Testcase Name	:testcase12_parquet_parquet_mismatch_manual
Testcase Type	:content
Test Environment	:SIT
Start Time	:16-Jan-2025 13:42:30 UTC
End Time	:16-Jan-2025 13:43:02 UTC
Run Time	:0:00:32
Test Result	:Passed
Reason	:Content matched

### 2. Configuration Details

Compare Type	:likeobjectcompare
testquerygenerationmode	:Manual
Testcase Type	:content
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. Content Summary

Test Result	:Passed
No. of matched columns	:25
No. of columns compared	:24
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	:1,171
No. of distinct rows in Source	:1,171
No. of duplicate rows in Source	:0
No. of rows in Target	:1,171
No. of distinct rows in Target	:1,171
No. of duplicate rows in Target	:0
No. of matched rows	:1,171
No. of mismatched rows	:0
No. of rows in Source but not in Target	:0
No. of rows in Target but not in Source	:0

### 4. SQL Queries

#### 4.1 Source Query

```
SELECT  
ADDRESS,BIRTHDATE,BIRTHPLACE,CITY,COUNTY,DEATHDATE,DRIVERS,ETHNICITY,FIRST,GENDER,HEALTH  
CARE_COVERAGE,HEALTHCARE_EXPENSES,LAST,LAT,LON,MAIDEN,MARITAL,PASSPORT,PREFIX,RACE,SSN,  
STATE,SUFFIX,ZIP,id FROM rawpatients
```

#### 4.2 Target Query

```
SELECT
```

ADDRESS,BIRTHDATE,BIRTHPLACE,CITY,COUNTY,DEATHDATE,DRIVERS,ETHNICITY,FIRST,GENDER,HEALTH CARE\_COVERAGE,HEALTHCARE\_EXPENSES,LAST,LAT,LON,MAIDEN,MARITAL,PASSPORT,PREFIX,RACE,SSN, STATE,SUFFIX,ZIP,id FROM curatedpatients

**5. Sample Mismatches 8 rows**

**5.1 Keys in source but not in target**

None

**5.2 Keys in target but not in source**

None

**5.3 Keys having one or more unequal column values**

None

**6. Columnwise Mismatch Summary**

None

**7. Columnwise Mismatch Details**

None

# testcase15\_parquet\_parquet\_match\_likeobject

## content comparison

### 1. Run Summary

Application Name	:etl_pipeline_goldlayer
Protocol Name	:DATFDemo
Protocol File Path	:/Workspace/Shared/QE_ATF_Latest/datf_core/test/testprotocol/traversedtestprotocol.xlsx
Testcase Name	:testcase15_parquet_parquet_match_likeobject
Testcase Type	:content
Test Environment	:SIT
Start Time	:16-Jan-2025 13:43:02 UTC
End Time	:16-Jan-2025 13:43:31 UTC
Run Time	:0:00:29
Test Result	:Passed
Reason	:Content matched

### 2. Configuration Details

Compare Type	:likeobjectcompare
testquerygenerationmode	:Auto
Testcase Type	:content
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. Content Summary

Test Result	:Passed
No. of matched columns	:25
No. of columns compared	:24
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	:1,171
No. of distinct rows in Source	:1,171
No. of duplicate rows in Source	:0
No. of rows in Target	:1,171
No. of distinct rows in Target	:1,171
No. of duplicate rows in Target	:0
No. of matched rows	:1,171
No. of mismatched rows	:0
No. of rows in Source but not in Target	:0
No. of rows in Target but not in Source	:0

### 4. SQL Queries

#### 4.1 Source Query

```
SELECT
ADDRESS,BIRTHDATE,BIRTHPLACE,CITY,COUNTY,DEATHDATE,DRIVERS,ETHNICITY,FIRST,GENDER,HEALTH
CARE_COVERAGE,HEALTHCARE_EXPENSES,LAST,LAT,LON,MAIDEN,MARITAL,PASSPORT,PREFIX,RACE,SSN,
STATE,SUFFIX,ZIP,id FROM actualpatients
```

#### 4.2 Target Query

```
SELECT
```

ADDRESS,BIRTHDATE,BIRTHPLACE,CITY,COUNTY,DEATHDATE,DRIVERS,ETHNICITY,FIRST,GENDER,HEALTH CARE\_COVERAGE,HEALTHCARE\_EXPENSES,LAST,LAT,LON,MAIDEN,MARITAL,PASSPORT,PREFIX,RACE,SSN, STATE,SUFFIX,ZIP,id FROM expectedpatients

**5. Sample Mismatches 5 rows**

**5.1 Keys in source but not in target**

None

**5.2 Keys in target but not in source**

None

**5.3 Keys having one or more unequal column values**

None

**6. Columnwise Mismatch Summary**

None

**7. Columnwise Mismatch Details**

None