

# testcase26\_names\_fullname\_etljob

## content comparison

### 1. Run Summary

Application Name	:sample
Protocol Name	:DemoProtocol
Protocol File Path	:/app/test/testprotocol/testprotocol.xlsx
Testcase Name	:testcase26_names_fullname_etljob
Testcase Type	:content
Test Environment	:dev
Start Time	:09-Jul-2023 18:22:12 UTC
End Time	:09-Jul-2023 18:22:33 UTC
Run Time	:0:00:20
Test Result	:Failed
Reason	:Content mismatched

### 2. Configuration Details

Compare Type	:s2tcompare
testquerygenerationmode	:Auto
Testcase Type	:content
Source Connection Name	:raw_oracle_database_connection
Source Connection Type	:oracle
Source Connection Value	:raw_oracle_database_connection
Source Format	:table
Source Name	:sys.orc_patients_db
Source Path	:sys.orc_patients_db/OracleDemoTiger
Source Exclude Columns	:DEATHDATE,SSN,DRIVERS,PASSPORT,MAIDEN,MARITAL,RACE,ETHNICITY,BIRTHPLACE,ADDRESS,CITY,COUNTY,ZIP,LAT,LON,HEALTHCARE_EXPENSES,HEALTHCARE_COVERAGE
Target Connection Name	:raw_oracle_database_connection
Target Connection Type	:oracle
Target Connection Value	:raw_oracle_database_connection
Target Format	:table
Target Name	:sys.orc_patients_stg
Target Path	:sys.orc_patients_stg/OracleDemoTiger
Target Exclude Columns	:DEATHDATE,SSN,DRIVERS,PASSPORT,MAIDEN,MARITAL,RACE,ETHNICITY,BIRTHPLACE,ADDRESS,CITY,COUNTY,ZIP,LAT,LON,HEALTHCARE_EXPENSES,HEALTHCARE_COVERAGE
S2T Path	:/app/test/s2t/s2t_26_names_fullname_etljob.xlsx
Primary Keys	:ID

### 3. Content Summary

Test Result	:Failed
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	:1,169
No. of distinct rows in Target	:1,169
No. of duplicate rows in Target	:0
No. of matched rows	:1,169
No. of mismatched rows	:0
No. of rows in Source but not in Target	:2
No. of rows in Target but not in Source	:0

### 4. SQL Queries

#### 4.1 Source Query

```
spark.sql("SELECT src.ID as ID, src.BIRTHDATE as BIRTHDATE, src.PREFIX as PREFIX, src.PREFIX as PREFIX, cast(src.FIRST as None) as FIRST, src.LAST as LAST, src.SUFFIX as SUFFIX, src.GENDER as GENDER, src.STATE as STATE, NVL(PREFIX,'') || ' ' || NVL(FIRST,'') || ' ' || NVL(LAST,'') || ' ' || NVL(SUFFIX,'') as FULLNAME FROM OracleDemoTiger.sys.orc_patients_db src ")
```

4.2 Target Query

```
spark.sql("SELECT ID, BIRTHDATE, PREFIX, PREFIX, FIRST, LAST, SUFFIX, GENDER, STATE, FULLNAME FROM OracleDemoTiger.sys.orc_patients_stg tgt ")
```

5. Sample Mismatches 8 rows

5.1 Keys in source but not in target

S.No	Key Columns
1	ID=88ea8573-863c-47e3-b144-b810c63156a0
2	ID=0982ef39-7ff9-4c24-8239-e9fc0667e8ca

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