

# Data Quality Analysis Summary Report

## testcase1\_parquet\_parquet\_mismatch

### 1. Configuration Details

#### 1.1. Source Configuration Details

connectionname :  
connectiontype :  
path :  
format :  
name :  
excludecolumns :  
filter :  
testquerygenerationmode :Auto  
delimiter :  
test\_case\_name :testcase1\_parquet\_parquet\_mismatch  
autoscripttype :source  
autoscriptpath :  
comparetype :s2tcompare  
filename :

#### 1.2. Target Configuration Details

connectionname :  
connectiontype :  
path :  
format :  
name :  
excludecolumns :  
filter :  
testquerygenerationmode :Auto  
delimiter :  
test\_case\_name :testcase1\_parquet\_parquet\_mismatch  
autoscripttype :target  
autoscriptpath :  
comparetype :s2tcompare  
filename :

### 2. Test Suite Run Summary

Application Name :Data Quality Analyser  
Test Suite Name :testcase1\_parquet\_parquet\_mismatch  
Execution Start Time :2025-03-05 13:45:30.564049+00:00  
Execution End Time :2025-03-05 13:45:57.138395+00:00  
Execution Duartion :0:00:26  
Total No of Testcases :11  
Total No of Testcases Pased :2  
Total No of Testcases failed :9

### 3. Test Result Summary

#### 3.1. Failed Testcases

S.No	Testcase Name	ColumnN ame	Data Quality Check	Test Result	Reason	Executio nTime
1	2.1. Testcase_COUNTY_Len gth_Equal_Validation	COUNTY	Length	Failed	1000 - No of values are not having length as 10	0:00:09
2	2.2. Testcase_CITY_Length_ Between_Validation	CITY	Length	Failed	740 - No of values are not having length as 10-23	0:00:02

3	2.3. Testcase_DRIVERS_Null_Validation	DRIVERS	Null	Failed	814 - No of values are not having null value	0:00:01
4	2.6. Testcase_GENDER_DistinctSet_Validation	GENDER	DistinctSet	Failed	Actual distinct values are not matching with Expected distinct values in the column	0:00:02
5	2.7. Testcase_ColumnCount_Validation		ColumnCount	Failed	Actual column count is not matching with Expected count	0:00:00
6	2.8. Testcase_HEALTHCARE_COVERAGE_Sum_Between_Validation	HEALTHCARE_COVERAGE	Sum	Failed	Actual Sum is not matching with the range	0:00:01
7	2.9. Testcase_ColumnOrder_Validation		ColumnOrder	Failed	Actual Column Order is not matching with the expected order	0:00:00
8	2.10. Testcase_BIRTHDATE_Regexp_Validation	BIRTHDATE	Regexp	Failed	Column has some other patterns apart from the expected one	0:00:01
9	2.11. Testcase_DEATHDATE_Regexplist_Validation	DEATHDATE	Regexplist	Failed	Column has some other patterns apart from the expected one	0:00:01

### 3.2. Passed Testcases

S.No	Testcase Name	ColumnName	Data Quality Check	Test Result	Reason	ExecutionTime
1	2.4. Testcase_ETHNICITY_NotBeNull_Validation	ETHNICITY	NotBeNull	Passed	Matched	0:00:01
2	2.5. Testcase_id_Unique_Validation	id	Unique	Passed	Matched	0:00:04