# **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
 :2025-03-11 15:57:06.289181+00:00

 Execution End Time
 :2025-03-11 15:57:33.831017+00:00

Execution Duartion :0:00:27
Total No of Testcases :10
Total No of Testcases Pased :4
Total No of Testcases failed :6

## 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_BIRTHDATE_   Length_Equal_Validatio   n	BIRTHDAT E	Length	Failed	1000 - No of values are not having length as 10	0:00:09
2	Z.2. Testcase_ADDRESS_Le ngth_Between_Validatio n	ADDRESS	Length	Failed	7 - No of values are not having length as 10-30	0:00:04

	2.3.	COUNTY	Null	Failed	1000 - No of	0:00:01
3	Testcase_COUNTY_Nul				values are not	
	l_Validation				having null value	
4	2.7.		ColumnCou	Failed	Actual column	0:00:00
	Total Colonia		4		count is not	
	Testcase_ColumnCount_		nt		matching with	
	Validation				Expected count	
5	2.8.	DEATHDA	Regexplist	Failed	Column has	0:00:01
	Testcase_DEATHDATE				some other	
	_Regexplist_Validation	TE			patterns apart	
	_Kegexplist_validation				from the	
					expected one	
6	2.9.		ColumnOrde	Failed	Actual Column	0:00:00
					Order is not	
	Testcase_ColumnOrder_		r		matching with	
	Malidation				the expected	
	Validation				order	

# 3.2. Passed Testcases

S.No	Testcase Name	ColumnN ame	Data Quality Check	Test Result	Reason	Executio nTime
1	2.4. Testcase_id_NotBeNull_ Validation	id	NotBeNull	Passed	Matched	0:00:01
2	2.5. Testcase_id_Unique_Validation	id	Unique	Passed	Matched	0:00:03
3	2.6. Testcase_GENDER_DistinctSet_Validation	GENDER	DistinctSet	Passed	Matched	0:00:02
4	2.10. Testcase_HEALTHCAR E_COVERAGE_Sum_B etween_Validation	HEALTHC ARE_COVE RAGE	Sum	Passed	Matched	0:00:01