

# Model Summary Report

## Ingested Data

### List of files used:

dataset1.csv  
Ingestion date: 12/01/2025 15:15:44  
dataset2.csv  
Ingestion date: 12/01/2025 15:15:44

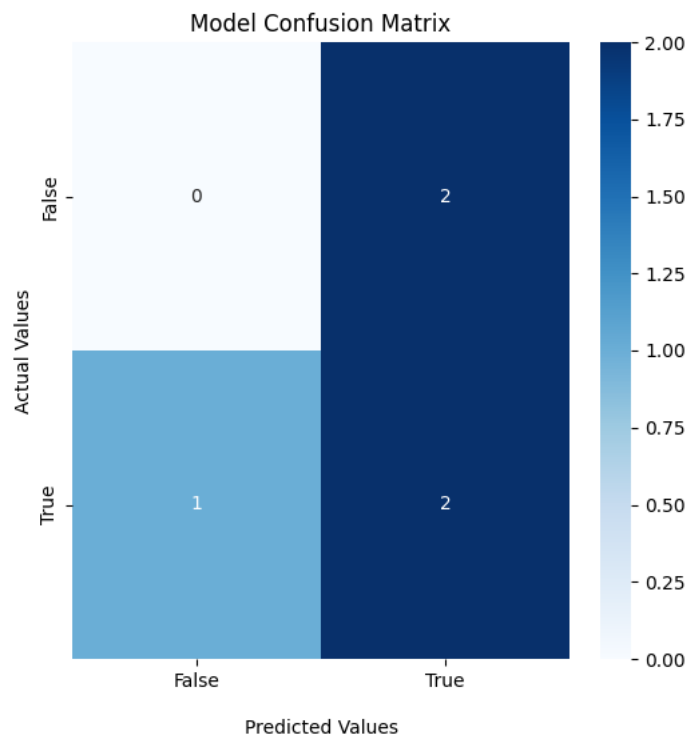
### Statistics Summary

Column Name	Missing %	mean	median	std
corporation	0.0	-	-	-
lastmonth_activity	0.0	165.65	73.0	284.03
lastyear_activity	0.0	1502.92	955.0	2192.64
number_of_employees	0.0	26.88	14.0	31.35
exited	0.0	-	-	-

## Trained Model Scoring on Test Data

testdata.csv

f1 score = 0.5714285714285715



# Diagnostics

## Execution times:

ingest\_time\_mean = 0.0316  
train\_time\_mean = 0.0299

## Outdated Dependencies

anyio	4.6.2	4.8.0
debugpy	1.8.11	1.8.12
jupyterlab	4.1.3	4.3.4
mistune	3.0.2	3.1.0
nbconvert	7.16.4	7.16.5
notebook	7.1.3	7.3.2
numpy	2.0.1	2.2.2
pydantic	2.10.4	2.10.5
Pygments	2.18.0	2.19.1
pytest	6.2.5	8.3.4
pytz	2024.1	2024.2
referencing	0.35.1	0.36.1
scipy	1.15.0	1.15.1
starlette	0.41.3	0.45.2
uvicorn	0.15.0	0.34.0
ydata-profiling	4.10.0	4.12.1