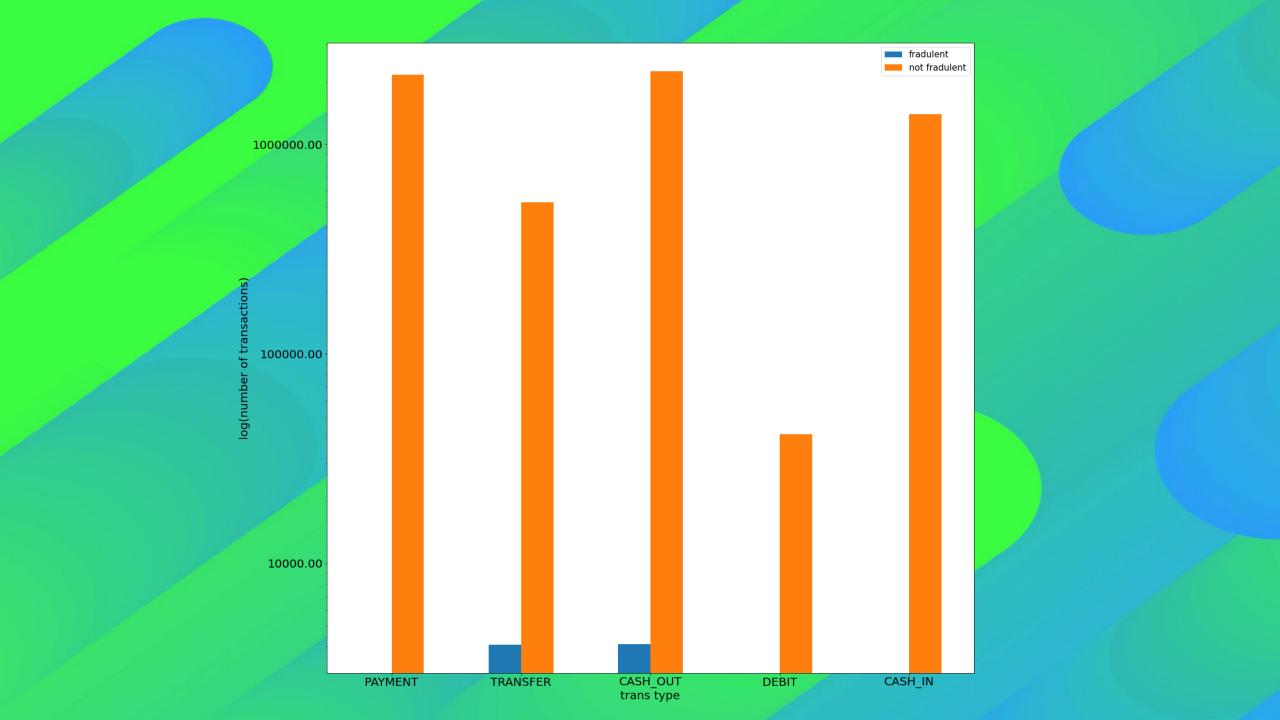
Automatically
Detecting
Financial Fraud In
Mobile A Mobile
Payment System

A System for Mobile Payment Service
Providers



Evaluation Metric

	Precision	Recall	F1-score	Support	
NotFraud	1.0	1.00	1.00	6535450	
Fraud	0.0	0.00	0.00	812	
Accuracy			1.00	636262	
Macro avg	0.5	0.5	0.5	636262	
Weighted avg	1.00	1.00	1.00	636362	

Improvement

 Formulated engineered features that will facilitate separation of isFraud==1 class of data points from isFraud==0 class of data points.