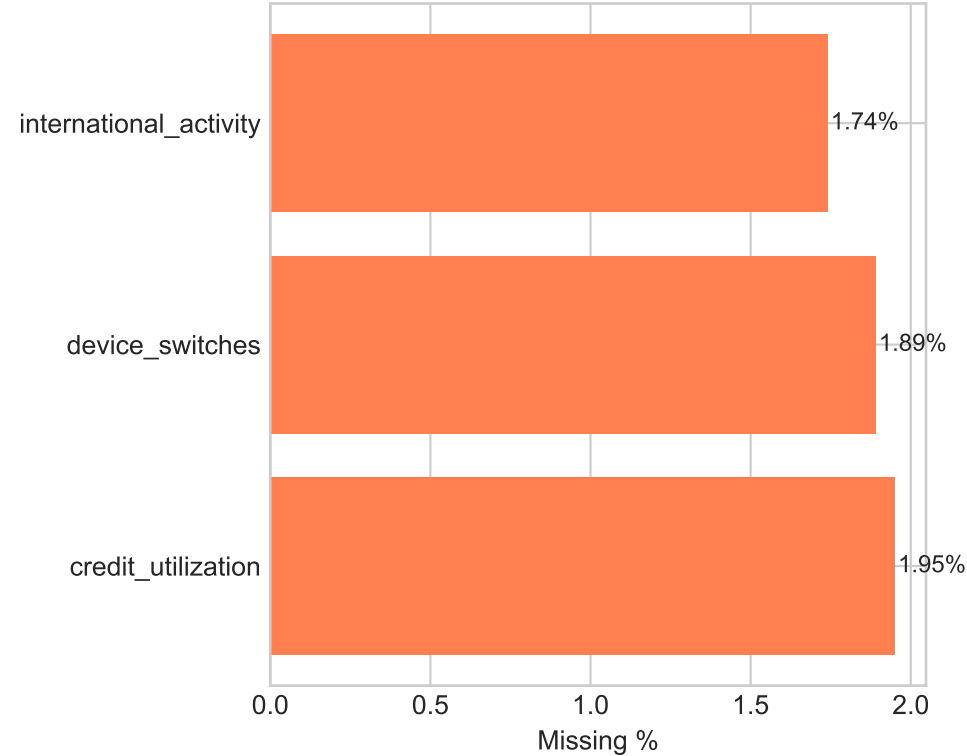


FinTech Dataset Quality Report (Simulated Data)

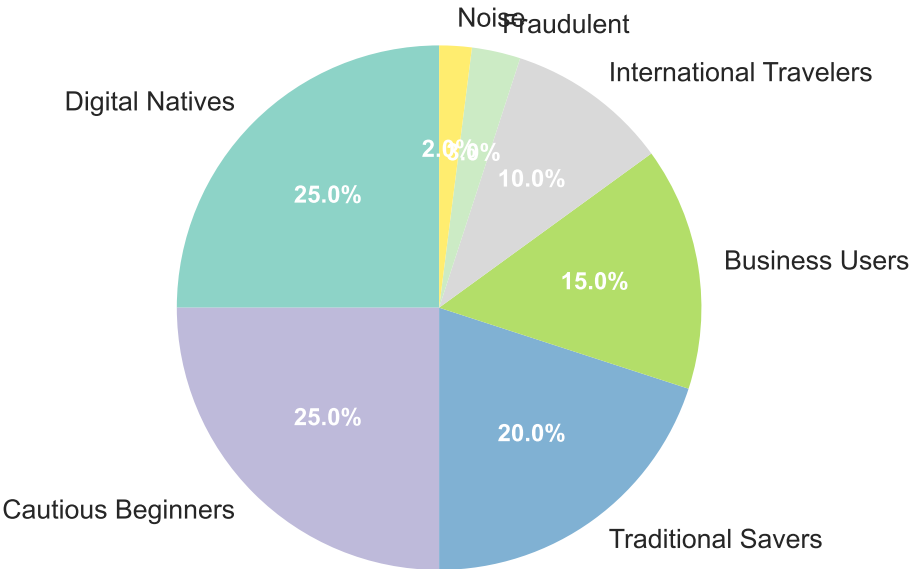
Summary Statistics Table

	Mean	Std Dev	Min	Max	CV
Transaction Frequenc	6.09	5.5	0.0	39.0	0.9
Transaction Volume	4705.02	6206.91	0.75	90136.96	1.32
Session Duration	18.42	12.26	0.0	83.99	0.67
Payment Diversity	5.84	3.82	1.0	21.0	0.65
International Activi	0.29	0.28	0.0	1.0	0.98
Savings Behavior	36.85	44.66	0.0	279.56	1.21
Credit Utilization	43.61	34.57	0.0	143.21	0.79
Support Contacts	1.23	1.61	0.0	9.74	1.31
Device Switches	2.89	2.62	0.0	17.0	0.91
Peak Hour Usage	0.59	0.24	0.01	1.0	0.4
Merchant Categories	8.44	5.2	1.0	28.0	0.62
Account Age	467.08	430.56	0.0	2894.87	0.92
True Label	2.07	1.7	0.0	6.0	0.82

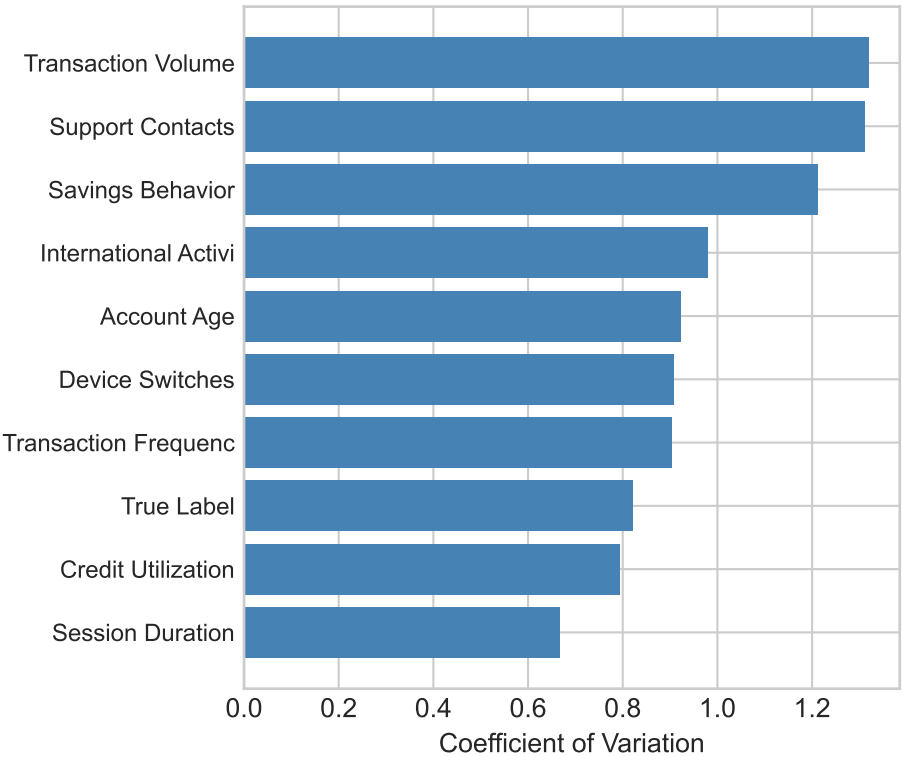
Missing Data Analysis



Segment Distribution



Feature Variability (Top 10)



DATASET INFORMATION

Total Samples: 10,000
Features: 12
Segments: 7

Data Type: SIMULATED
Purpose: Educational

Segment Breakdown:

Digital Natives: 2,500 (25.0%)
Cautious Beginners: 2,500 (25.0%)
Traditional Savers: 2,000 (20.0%)
Business Users: 1,500 (15.0%)
International Travelers: 1,000 (10.0%)
Fraudulent: 300 (3.0%)
Noise: 200 (2.0%)

Missing Data: 558 values
(0.40% of total)

Note: This dataset was synthetically generated to demonstrate clustering techniques for FinTech applications.