

VIGILO // INTELLIGENCE DOSSIER

HYBRID ANALYTICS CORE // AUTHENTICATED ACCESS

SECTION 01: EXECUTIVE OVERVIEW

Dossier ID: 20251223124004

STATUS: CRITICAL THREAT

10.7%

SECTION 02: GLOBAL BEHAVIORAL BASELINES

Metric	Value	Metric	Value
Total Volume	112	Unique Users	28
Max Txn Value	INR 50,000.00	Most Active User	User_20

SECTION 03: HIGH-CONFIDENCE ANOMALY DETECTION

TRANSACTION ID	USER ID	TIME	AMOUNT	SC	DETECTION LOG
	User_20	2025-12-22	5,000	1.00	DETECTION: Copy-Paste Fraud: This
		02:58			exact transaction happened before
					(Matches TXN-2001) High Velocity
					(Burst): Transaction made within 2
					seconds The system blocked this
					because: Copy-Paste Fraud: This
					exact transaction happened before
					(Matches TXN-2001), High Velocity
					(Burst): Transaction made within 2
					seconds. Normal Pattern: Amount:
					5,000.00 (Network Typical:
					3,179.02) Confidence: 100.0%
					Probable Type: Transaction Replay
					Attack

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	User_21	2035-01-01	2,500	0.90	DETECTION: Time Travel:
		12:00			Transaction date is set in the
					future (Year 2035) The system
					blocked this because: Time Travel:
					Transaction date is set in the
					future (Year 2035). Normal
					Pattern: Data points deviate from
					the multifaceted behavioral
					baseline established for this
					user/network. Confidence: 100.0%
					Probable Type: Time/Location Logic
					Error
	User_22	2025-12-22	-5,000	0.90	DETECTION: Ghost Money: You can't
		02:58			send zero or negative cash
					(-5000.0) The system blocked this
					because: Ghost Money: You can't
					send zero or negative cash
					(-5000.0). Normal Pattern: Data
					points deviate from the
					multifaceted behavioral baseline
					established for this user/network.
					Confidence: 100.0% Probable Type:
					Invalid Money Value
	User_23	2025-12-22	0	0.90	DETECTION: Ghost Money: You can't
		02:58			send zero or negative cash (0.0)
					Stranger Danger: Transferring
					money between two totally
					unrelated groups The system
					blocked this because: Ghost Money:
					You can't send zero or negative
					cash (0.0). Normal Pattern: Data
					points deviate from the
					multifaceted behavioral baseline
					established for this user/network.
					Confidence: 100.0% Probable Type:
					Invalid Money Value
	User_27	2025-12-22	49,000	0.90	DETECTION: ML Loop: (user_27 ->
		02:58			user_28 -> user_26 -> user_27 A
					hidden money-cleansing ring was
					found. Funds are moving in a loop:
					49166)) Normal Pattern: Amount:
					49,000.00 (Network Typical:
					3,179.02) Confidence: 100.0%
					Probable Type: Organized Money
					Laundering

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	User_28	2025-12-22	48,500	0.90	DETECTION: ML Loop: (user_27 ->
		02:58			user_28 -> user_26 -> user_27 A
					hidden money-cleansing ring was
					found. Funds are moving in a loop:
					49166)) Normal Pattern: Amount:
					48,500.00 (Network Typical:
					3,179.02) Confidence: 100.0%
					Probable Type: Organized Money
					Laundering
	User_26	2025-12-22	50,000	0.90	DETECTION: ML Loop: (user_27 ->
		02:58			user_28 -> user_26 -> user_27 A
					hidden money-cleansing ring was
					found. Funds are moving in a loop:
					49166)) Normal Pattern: Amount:
					50,000.00 (Network Typical:
					3,179.02) Confidence: 100.0%
					Probable Type: Organized Money
					Laundering
	User_25	2025-12-22	2,000	0.75	DETECTION: Teleportation Alert:
		01:58			Moving from Mumbai to London in 5m
					is physically impossible The
					system blocked this because:
					Teleportation Alert: Moving from
					Mumbai to London in 5m is
					physically impossible. Normal
					Pattern: Data points deviate from
					the multifaceted behavioral
					baseline established for this
					user/network. Confidence: 100.0%
					Probable Type: Physical
					Impossibility
	User_20	2025-12-22	5,000	0.70	DETECTION: High Velocity (Burst):
		02:58			Transaction made within 2 seconds
					The system blocked this because:
					High Velocity (Burst): Transaction
					made within 2 seconds. Normal
					Pattern: Amount: 5,000.00 (Network
					Typical: 3,179.02) Confidence:
					100.0% Probable Type: High-Speed
					Bot Attack

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	User_25	2025-12-22	2,000	0.70	DETECTION: Teleportation Alert:
		02:03			Moving from Mumbai to London in 5m
					is physically impossible The
					system blocked this because:
					Teleportation Alert: Moving from
					Mumbai to London in 5m is
					physically impossible. Normal
					Pattern: Data points deviate from
					the multifaceted behavioral
					baseline established for this
					user/network. Confidence: 100.0%
					Probable Type: Physical
					Impossibility

CONFIRMATION OF ANALYSIS

This report was autonomously generated by the VIGILO Hybrid Scoring Engine. All detections are based on a merge of Rule Guards, Isolation Forest (UAIC), and Graph Temporal Analysis.

ANALYST SIGNATURE

SYSTEM TIMESTAMP

Digital_Seal_VIGILO_CORE

2025-12-23 12:40