

VIGILO // INTELLIGENCE DOSSIER

HYBRID ANALYTICS CORE // AUTHENTICATED ACCESS

SECTION 01: EXECUTIVE OVERVIEW

Dossier ID: 20251222200944

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STATUS: CRITICAL THREAT

10.7%

SECTION 02: GLOBAL BEHAVIORAL BASELINES

Metric	Value	Metric	Value
Total Volume	112	Unique Users	28
Avg Txn Value	INR 3,179.02	Max Txn Value	INR 50,000.00
Velocity (txn/hr)	0.00	Most Active UI	User_20

SECTION 03: HIGH-CONFIDENCE ANOMALY DETECTION

TXN_ID	USER_ID	AMOUNT	SCORE	INTELLIGENCE_NARRATIVE
	User_20	INR 5,000	1.00	- Triggered Rule: Duplicate: Replay of Previous Transaction, High Velocity (Burst) detected, Cross-Community Transaction (Unusual Group Interaction) - Why Suspicious: Duplicate: Replay of Previous Transaction; High Velocity (Burst) detected.
	User_26	INR 50,000	1.00	- Triggered Rule: Money Laundering Loop Detected: User_27 -> User_28 -> User_26 -> User_27 (Avg Amount: 49166) - Why Suspicious: Money Laundering Loop Detected: User_27 -> User_28 -> User_26 -> User_27 (Avg Amount: 49166).

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	User_28	INR 48,500	1.00	- Triggered Rule: Money Laundering Loop Detected: User_27 -> User_28 -> User_26 -> User_27 (Avg Amount: 49166) - Why Suspicious: Money Laundering Loop Detected: User_27 -> User_28 -> User_26 -> User_27 (Avg Amount: 49166).
	User_27	INR 49,000	1.00	- Triggered Rule: Money Laundering Loop Detected: User_27 -> User_28 -> User_26 -> User_27 (Avg Amount: 49166) - Why Suspicious: Money Laundering Loop Detected: User_27 -> User_28 -> User_26 -> User_27 (Avg Amount: 49166).
	User_21	INR 2,500	0.90	- Triggered Rule: Future timestamp detected (Year 2035) - Why Suspicious: Future timestamp detected (Year 2035).
	User_22	INR -5,000	0.90	- Triggered Rule: Negative or zero amount (-5000.0) - Why Suspicious: Negative or zero amount (-5000.0).
	User_23	INR 0	0.90	- Triggered Rule: Negative or zero amount (0.0), Cross-Community Transaction (Unusual Group Interaction) - Why Suspicious: Negative or zero amount (0.0).
	User_25	INR 2,000	0.75	- Triggered Rule: Impossible Travel: Mumbai to London in 5m - Why Suspicious: Impossible Travel: Mumbai to London in 5m.
	User_20	INR 5,000	0.73	- Triggered Rule: High Velocity (Burst) detected, Cross-Community Transaction (Unusual Group Interaction) - Why Suspicious: High Velocity (Burst) detected.
	User_25	INR 2,000	0.70	- Triggered Rule: Impossible Travel: Mumbai to London in 5m - Why Suspicious: Impossible Travel: Mumbai to London in 5m.

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.

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ANALYST SIGNATURE

[Digital_Seal_VIGILO_CORE](#)

SYSTEM TIMESTAMP

2025-12-22 20:09