

Fraud Case Report — C149ab71abea8

- Created: 2026-01-18T22:45:21.728143+00:00

Transaction

- txn_id: T812389382
- user_id: U1003 (grade=C)
- type: transfer
- status: declined
- amount: 543.57 ZAR
- merchant: Gaming (mcc=7994)
- channel: card_not_present
- country: US (home=ZA)
- device_id: D24395
- ip_address: 222.121.27.128

Decision

- Decision: ****BLOCK****
- Recommended action: High-confidence fraud: CNP + geo mismatch + velocity

Evidence

- Risk level: CRITICAL (score=85)
- Reasons: Lower customer grade: C, Card-not-present, Geo mismatch vs home, High-risk transaction type
- User avg amount (last 80): 442.22
- Velocity proxy (15): 15
- User status counts: {'declined': 27, 'approved': 82, 'chargeback': 8, 'reversed': 3}
- User type counts: {'transfer': 56, 'subscription': 20, 'cash_withdrawal': 14, 'purchase': 16, 'refund': 14}
- IP/device reuse top: [('U1003', 12)]

Rationale

- Risk CRITICAL (score=85).
- Geo mismatch relative to customer profile.
- High velocity behavior consistent with burst activity.
- High-risk type combined with CNP channel increases fraud likelihood.
- IP/device reuse pattern across multiple users is suspicious.