

Fraud Case Report — C6ac3f2de6e80
- Created: 2026-01-18T22:42:34.717449+00:00

Transaction

- txn_id: T833430009
- user_id: U1004 (grade=A)
- type: transfer
- status: declined
- amount: 539.97 USD
- merchant: Gaming (mcc=7994)
- channel: card_not_present
- country: ZA (home=AE)
- device_id: D04000
- ip_address: 153.160.209.146

Decision

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

Evidence

- Risk level: HIGH (score=72)
- Reasons: Card-not-present, Geo mismatch vs home, High-risk transaction type: transfer, Suspicious stat
- User avg amount (last 80): 558.97
- Velocity proxy (15): 15
- User status counts: {'declined': 28, 'approved': 82, 'chargeback': 8, 'reversed': 2}
- User type counts: {'transfer': 50, 'refund': 15, 'subscription': 12, 'purchase': 25, 'cash_withdrawal': 18}
- IP/device reuse top: [('U1004', 200)]

Rationale

- Risk HIGH (score=72).
- 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.