Fraud Case Report — C1db97bb8e99a
- Created: 2026-01-18T22:33:30.307090+00:00

Transaction
- txn_id: T344638096
- user_id: U1001 (grade=A)
- type: transfer
- status: declined
- amount: 600.51 GBP
- merchant: Travel (mcc=4511)
- channel: card_not_present
- country: NG (home=US)
- device_id: D01000
- ip_address: 241.236.90.253

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): 360.92
- Velocity proxy (15): 15
- User status counts: {'declined': 14, 'approved': 95, 'reversed': 6, 'chargeback': 5}
- User type counts: {'transfer': 29, 'subscription': 24, 'purchase': 30, 'cash_withdrawal': 14, 'refund': 23}
- IP/device reuse top: [('U1001', 94)]

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.