

Fraud Case Report — Cbe84655e7887

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Transaction

- txn_id: T522134570
- user_id: U1002 (grade=B)
- type: transfer
- status: declined
- amount: 601.26 GBP
- merchant: Gaming (mcc=7994)
- channel: card_not_present
- country: ZA (home=GB)
- device_id: D02000
- ip_address: 44.170.208.41

Decision

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

Evidence

- Risk level: HIGH (score=77)
- Reasons: Card-not-present, Geo mismatch vs home, High-risk transaction type: transfer, Suspicious status
- User avg amount (last 80): 532.18
- Velocity proxy (15): 15
- User status counts: {'declined': 19, 'approved': 51, 'reversed': 5, 'chargeback': 2}
- User type counts: {'transfer': 40, 'subscription': 8, 'cash_withdrawal': 10, 'purchase': 13, 'refund': 6}
- IP/device reuse top: [('U1002', 61)]

Rationale

- Risk HIGH (score=77).
- 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.