

Fraud Case Report — C9099e4fb98e8

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Transaction

- txn_id: T284950203
- user_id: U1005 (grade=D)
- type: purchase
- status: declined
- amount: 155.94 GBP
- merchant: Gaming (mcc=7994)
- channel: card_not_present
- country: GB (home=NG)
- device_id: D05000
- ip_address: 10.0.5.158

Decision

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

Evidence

- Risk level: HIGH (score=68)
- Reasons: Lower customer grade: D, Card-not-present, Geo mismatch vs home, Suspicious status: declined
- User avg amount (last 80): 620.97
- Velocity proxy (15): 15
- User status counts: {'declined': 13, 'approved': 97, 'reversed': 5, 'chargeback': 5}
- User type counts: {'purchase': 26, 'subscription': 19, 'transfer': 38, 'cash_withdrawal': 21, 'refund': 16}
- IP/device reuse top: [('U1005', 200)]

Rationale

- Risk HIGH (score=68).
- Geo mismatch relative to customer profile.
- High velocity behavior consistent with burst activity.
- IP/device reuse pattern across multiple users is suspicious.