

Fraud Case Report — Cc86354f72ac9
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Transaction

- txn_id: T986412913
- user_id: U1003 (grade=C)
- type: transfer
- status: approved
- amount: 106.69 GBP
- merchant: Luxury Goods (mcc=5944)
- channel: card_not_present
- country: US (home=ZA)
- device_id: D56341
- ip_address: 247.93.108.6

Decision

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

Evidence

- Risk level: HIGH (score=75)
- Reasons: Lower customer grade: C, Card-not-present, Geo mismatch vs home, High-risk transaction type
- User avg amount (last 80): 499.81
- Velocity proxy (15): 15
- User status counts: {'approved': 88, 'declined': 21, 'chargeback': 7, 'reversed': 4}
- User type counts: {'transfer': 39, 'purchase': 20, 'subscription': 21, 'cash_withdrawal': 21, 'refund': 19}
- IP/device reuse top: [('U1003', 4)]

Rationale

- Risk HIGH (score=75).
- Geo mismatch relative to customer profile.
- High velocity behavior consistent with burst activity.
- High-risk type combined with CNP channel increases fraud likelihood.