

Fraud Case Report — Cefd0a2bdbcf
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Transaction

- txn_id: T602563118
- user_id: U1003 (grade=C)
- type: cash_withdrawal
- status: declined
- amount: 1116.52 GBP
- merchant: Gaming (mcc=7994)
- channel: card_not_present
- country: NG (home=ZA)
- device_id: D74394
- ip_address: 97.8.121.44

Decision

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

Evidence

- Risk level: CRITICAL (score=98)
- Reasons: Lower customer grade: C, Card-not-present, Geo mismatch vs home, High-risk transaction type
- User avg amount (last 80): 482.44
- Velocity proxy (15): 15
- User status counts: {'declined': 22, 'reversed': 6, 'chargeback': 7, 'approved': 85}
- User type counts: {'cash_withdrawal': 27, 'refund': 11, 'purchase': 24, 'transfer': 41, 'subscription': 17}
- IP/device reuse top: [('U1003', 1)]

Rationale

- Risk CRITICAL (score=98).
- Geo mismatch relative to customer profile.
- High velocity behavior consistent with burst activity.
- High-risk type combined with CNP channel increases fraud likelihood.