

Fraud Case Report — Cea298afac4f

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Transaction

- txn_id: T587004027
- user_id: U1002 (grade=B)
- type: transfer
- status: declined
- amount: 241.15 GBP
- merchant: Gaming (mcc=7994)
- channel: card_not_present
- country: US (home=GB)
- device_id: D02000
- ip_address: 234.178.63.223

Decision

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

Evidence

- Risk level: HIGH (score=65)
- Reasons: Card-not-present, Geo mismatch vs home, High-risk transaction type: transfer, Suspicious status
- User avg amount (last 80): 501.05
- Velocity proxy (15): 15
- User status counts: {'declined': 32, 'approved': 83, 'reversed': 3, 'chargeback': 2}
- User type counts: {'transfer': 72, 'subscription': 9, 'refund': 10, 'purchase': 18, 'cash_withdrawal': 11}
- IP/device reuse top: [('U1002', 118)]

Rationale

- Risk HIGH (score=65).
- 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.