

Fraud Case Report — Ca554e81f298a

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Transaction

- txn_id: T568948886
- user_id: U1004 (grade=A)
- type: transfer
- status: approved
- amount: 659.32 GBP
- merchant: Travel (mcc=4511)
- channel: card_not_present
- country: NG (home=AE)
- device_id: D53270
- ip_address: 144.136.74.243

Decision

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

Evidence

- Risk level: HIGH (score=64)
- Reasons: Card-not-present, Geo mismatch vs home, High-risk transaction type: transfer, Amount >= 500
- User avg amount (last 80): 574.83
- Velocity proxy (15): 15
- User status counts: {'approved': 95, 'declined': 16, 'chargeback': 6, 'reversed': 3}
- User type counts: {'transfer': 29, 'purchase': 27, 'refund': 24, 'cash_withdrawal': 17, 'subscription': 23}
- IP/device reuse top: [('U1004', 4)]

Rationale

- Risk HIGH (score=64).
- Geo mismatch relative to customer profile.
- High velocity behavior consistent with burst activity.
- High-risk type combined with CNP channel increases fraud likelihood.