

Fraud Case Report — C9316256fa39f

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Transaction

- txn_id: T346119059
- user_id: U1005 (grade=D)
- type: transfer
- status: approved
- amount: 302.02 AED
- merchant: Travel (mcc=4511)
- channel: card_not_present
- country: GB (home=NG)
- device_id: D05000
- ip_address: 10.0.5.26

Decision

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

Evidence

- Risk level: HIGH (score=72)
- Reasons: Lower customer grade: D, Card-not-present, Geo mismatch vs home, High-risk transaction type
- User avg amount (last 80): 547.03
- Velocity proxy (15): 15
- User status counts: {'approved': 92, 'declined': 20, 'chargeback': 6, 'reversed': 2}
- User type counts: {'transfer': 38, 'subscription': 12, 'purchase': 33, 'cash_withdrawal': 20, 'refund': 17}
- IP/device reuse top: [('U1005', 200)]

Rationale

- Risk HIGH (score=72).
- 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.