

Fraud Case Report — Cf3f2dbb222d
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Transaction

- txn_id: T319238604
- user_id: U1006 (grade=C)
- type: transfer
- status: declined
- amount: 123.77 AED
- merchant: Grocery (mcc=5411)
- channel: card_not_present
- country: AE (home=KE)
- device_id: D39513
- ip_address: 10.0.6.225

Decision

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

Evidence

- Risk level: HIGH (score=73)
- Reasons: Lower customer grade: C, Card-not-present, Geo mismatch vs home, High-risk transaction type
- User avg amount (last 80): 570.85
- Velocity proxy (15): 15
- User status counts: {'declined': 25, 'approved': 87, 'reversed': 6, 'chargeback': 2}
- User type counts: {'transfer': 56, 'cash_withdrawal': 16, 'subscription': 13, 'purchase': 26, 'refund': 9}
- IP/device reuse top: [('U1006', 3)]

Rationale

- Risk HIGH (score=73).
- Geo mismatch relative to customer profile.
- High velocity behavior consistent with burst activity.
- High-risk type combined with CNP channel increases fraud likelihood.