

Fraud Case Report — C0cc45f865630

- Created: 2026-01-18T22:32:19.827170+00:00

Transaction

- txn_id: T803688362
- user_id: U1004 (grade=A)
- type: transfer
- status: approved
- amount: 1173.0 AED
- merchant: Grocery (mcc=5411)
- channel: card_not_present
- country: ZA (home=AE)
- device_id: D04000
- ip_address: 135.48.99.86

Decision

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

Evidence

- Risk level: HIGH (score=77)
- Reasons: Card-not-present, Geo mismatch vs home, High-risk transaction type: transfer, High amount >= 1000 AED
- User avg amount (last 80): 576.17
- Velocity proxy (15): 15
- User status counts: {'approved': 82, 'declined': 29, 'chargeback': 7, 'reversed': 2}
- User type counts: {'transfer': 57, 'cash_withdrawal': 16, 'subscription': 14, 'refund': 12, 'purchase': 21}
- IP/device reuse top: [('U1004', 107)]

Rationale

- Risk HIGH (score=77).
- 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.