

## # Fraud Case Report — C8a63f5a727b7

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### ## Transaction

- txn\_id: T439494328
- user\_id: U1004 (grade=A)
- type: transfer
- status: declined
- amount: 401.61 USD
- merchant: Grocery (mcc=5411)
- channel: card\_not\_present
- country: KE (home=AE)
- device\_id: D04000
- ip\_address: 144.240.126.49

### ## Decision

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

### ## Evidence

- Risk level: HIGH (score=60)
- Reasons: Card-not-present, Geo mismatch vs home, High-risk transaction type: transfer, Suspicious status
- User avg amount (last 80): 527.62
- Velocity proxy (15): 15
- User status counts: {'declined': 22, 'approved': 90, 'chargeback': 5, 'reversed': 3}
- User type counts: {'transfer': 41, 'cash\_withdrawal': 17, 'purchase': 24, 'refund': 19, 'subscription': 19}
- IP/device reuse top: [('U1004', 200)]

### ## Rationale

- Risk HIGH (score=60).
- 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.