

## # Fraud Case Report — Cba419a1efd11

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### ## Transaction

- txn\_id: T263776595
- user\_id: U1004 (grade=A)
- type: purchase
- status: chargeback
- amount: 900.56 GBP
- merchant: Online Electronics (mcc=5411)
- channel: card\_not\_present
- country: KE (home=AE)
- device\_id: D04000
- ip\_address: 10.0.4.93

### ## Decision

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

### ## Evidence

- Risk level: CRITICAL (score=97)
- Reasons: Card-not-present, Geo mismatch vs home, Fraud-confirming status seen: chargeback, Amount
- User avg amount (last 80): 675.0
- Velocity proxy (15): 15
- User status counts: {'chargeback': 6, 'approved': 83, 'declined': 27, 'reversed': 4}
- User type counts: {'purchase': 28, 'refund': 17, 'transfer': 51, 'cash\_withdrawal': 13, 'subscription': 11}
- IP/device reuse top: [('U1004', 128)]

### ## Rationale

- Risk CRITICAL (score=97).
- Geo mismatch relative to customer profile.
- High velocity behavior consistent with burst activity.
- IP/device reuse pattern across multiple users is suspicious.
- Chargeback observed (strong fraud confirmation signal).