

## # Fraud Case Report — Cc84a8a96c4f6

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### ## Transaction

- txn\_id: T214734628
- user\_id: U1005 (grade=D)
- type: transfer
- status: declined
- amount: 420.77 AED
- merchant: Luxury Goods (mcc=5944)
- channel: card\_not\_present
- country: US (home=NG)
- device\_id: D05000
- ip\_address: 199.177.23.203

### ## Decision

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

### ## Evidence

- Risk level: CRITICAL (score=90)
- Reasons: Lower customer grade: D, Card-not-present, Geo mismatch vs home, High-risk transaction type
- User avg amount (last 80): 635.82
- Velocity proxy (15): 15
- User status counts: {'declined': 14, 'approved': 98, 'reversed': 3, 'chargeback': 5}
- User type counts: {'transfer': 38, 'cash\_withdrawal': 24, 'subscription': 17, 'refund': 16, 'purchase': 25}
- IP/device reuse top: [('U1005', 200)]

### ## Rationale

- Risk CRITICAL (score=90).
- 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.