

## # Fraud Case Report — C3ec4c942f8f3

- Created: 2026-01-18T22:42:21.075884+00:00

### ## Transaction

- txn\_id: T255242069
- user\_id: U1002 (grade=B)
- type: transfer
- status: declined
- amount: 456.66 AED
- merchant: Grocery (mcc=5411)
- channel: card\_not\_present
- country: NG (home=GB)
- device\_id: D02000
- ip\_address: 25.146.173.9

### ## Decision

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

### ## Evidence

- Risk level: HIGH (score=65)
- Reasons: Card-not-present, Geo mismatch vs home, High-risk transaction type: transfer, Suspicious status
- User avg amount (last 80): 489.47
- Velocity proxy (15): 15
- User status counts: {'declined': 19, 'approved': 93, 'reversed': 5, 'chargeback': 3}
- User type counts: {'transfer': 46, 'cash\_withdrawal': 17, 'refund': 19, 'purchase': 25, 'subscription': 13}
- IP/device reuse top: [('U1002', 200)]

### ## Rationale

- Risk HIGH (score=65).
- 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.