

# Fraud Case Report — C6cea258b6ffd  
- Created: 2026-01-18T22:56:40.633892+00:00

### ## Transaction

- txn\_id: T406378386
- user\_id: U1006 (grade=C)
- type: transfer
- status: approved
- amount: 196.56 AED
- merchant: Grocery (mcc=5411)
- channel: card\_not\_present
- country: AE (home=KE)
- device\_id: D39513
- ip\_address: 10.0.6.225

### ## Decision

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

### ## Evidence

- Risk level: HIGH (score=65)
- Reasons: Lower customer grade: C, Card-not-present, Geo mismatch vs home, High-risk transaction type
- User avg amount (last 80): 583.85
- Velocity proxy (15): 15
- User status counts: {'approved': 84, 'declined': 28, 'reversed': 6, 'chargeback': 2}
- User type counts: {'transfer': 61, 'cash\_withdrawal': 15, 'subscription': 11, 'purchase': 25, 'refund': 8}
- IP/device reuse top: [('U1006', 10)]

### ## 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.