

# Fraud Case Report — C448354408581  
- Created: 2026-01-18T22:52:26.052781+00:00

### ## Transaction

- txn\_id: T674537146
- user\_id: U1005 (grade=D)
- type: transfer
- status: declined
- amount: 192.43 AED
- merchant: Travel (mcc=4511)
- channel: card\_not\_present
- country: GB (home=NG)
- device\_id: D05000
- ip\_address: 10.0.5.26

### ## Decision

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

### ## Evidence

- Risk level: HIGH (score=80)
- Reasons: Lower customer grade: D, Card-not-present, Geo mismatch vs home, High-risk transaction type
- User avg amount (last 80): 537.97
- Velocity proxy (15): 15
- User status counts: {'declined': 21, 'approved': 91, 'chargeback': 6, 'reversed': 2}
- User type counts: {'transfer': 38, 'subscription': 12, 'purchase': 33, 'cash\_withdrawal': 20, 'refund': 17}
- IP/device reuse top: [('U1005', 200)]

### ## Rationale

- Risk HIGH (score=80).
- 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.