

## # Fraud Case Report — C12a344b85d0e

- Created: 2026-01-18T22:33:08.892310+00:00

### ## Transaction

- txn\_id: T441383767
- user\_id: U1002 (grade=B)
- type: transfer
- status: declined
- amount: 479.49 AED
- merchant: Travel (mcc=4511)
- channel: card\_not\_present
- country: US (home=GB)
- device\_id: D02000
- ip\_address: 227.150.142.81

### ## 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): 543.76
- Velocity proxy (15): 15
- User status counts: {'declined': 38, 'approved': 77, 'reversed': 3, 'chargeback': 2}
- User type counts: {'transfer': 73, 'refund': 8, 'purchase': 18, 'cash\_withdrawal': 13, 'subscription': 8}
- IP/device reuse top: [('U1002', 110)]

### ## 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.