

## # Fraud Case Report — C4d09be752ef2

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### ## Transaction

- txn\_id: T601651867
- user\_id: U1001 (grade=A)
- type: transfer
- status: declined
- amount: 175.62 AED
- merchant: Grocery (mcc=5411)
- channel: card\_not\_present
- country: AE (home=US)
- device\_id: D01000
- ip\_address: 10.0.1.27

### ## Decision

- Decision: \*\*REVIEW\*\*
- Recommended action: Queue for manual review + step-up verification

### ## Evidence

- Risk level: HIGH (score=60)
- Reasons: Card-not-present, Geo mismatch vs home, High-risk transaction type: transfer, Suspicious status
- User avg amount (last 80): 244.09
- Velocity proxy (15): 11
- User status counts: {'declined': 5, 'approved': 6}
- User type counts: {'transfer': 7, 'subscription': 3, 'cash\_withdrawal': 1}
- IP/device reuse top: [('U1001', 9)]

### ## Rationale

- Risk HIGH (score=60).
- Geo mismatch relative to customer profile.
- High-risk type combined with CNP channel increases fraud likelihood.
- IP/device reuse pattern across multiple users is suspicious.