

Fraud Case Report — C96ac4467d33f
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Transaction

- txn_id: T467650100
- user_id: U1002 (grade=B)
- type: transfer
- status: declined
- amount: 489.62 AED
- merchant: Digital Goods (mcc=5816)
- channel: card_not_present
- country: US (home=GB)
- device_id: D36959
- ip_address: 10.0.2.51

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): 480.05
- Velocity proxy (15): 15
- User status counts: {'declined': 24, 'approved': 90, 'chargeback': 4, 'reversed': 2}
- User type counts: {'transfer': 56, 'subscription': 14, 'cash_withdrawal': 14, 'refund': 15, 'purchase': 21}
- IP/device reuse top: [('U1002', 2)]

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.