

Fraud Case Report — C69c606cd0bd3
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Transaction

- txn_id: T858103249
- user_id: U1001 (grade=A)
- type: purchase
- status: chargeback
- amount: 2743.18 AED
- merchant: Online Electronics (mcc=5411)
- channel: card_not_present
- country: DE (home=US)
- device_id: D01000
- ip_address: 162.165.229.130

Decision

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

Evidence

- Risk level: CRITICAL (score=110)
- Reasons: Card-not-present, Geo mismatch vs home, Fraud-confirming status seen: chargeback, High amount
- User avg amount (last 80): 617.25
- Velocity proxy (15): 15
- User status counts: {'chargeback': 3, 'approved': 85, 'declined': 27, 'reversed': 5}
- User type counts: {'purchase': 24, 'subscription': 14, 'cash_withdrawal': 17, 'transfer': 54, 'refund': 11}
- IP/device reuse top: [('U1001', 159)]

Rationale

- Risk CRITICAL (score=110).
- Geo mismatch relative to customer profile.
- Amount significantly above customer baseline ($\geq 3x$).
- High velocity behavior consistent with burst activity.
- IP/device reuse pattern across multiple users is suspicious.
- Chargeback observed (strong fraud confirmation signal).