Fraud Case Report — Ca4bf35425960
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Transaction
- txn_id: T809594311
- user_id: U1004 (grade=A)
- type: cash_withdrawal
- status: approved
- amount: 1207.13 AED
- merchant: Travel (mcc=4511)
- channel: card_not_present
- country: US (home=AE)
- device_id: D70001
- ip_address: 54.87.152.247

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

Evidence
- Risk level: HIGH (score=77)
- Reasons: Card-not-present, Geo mismatch vs home, High-risk transaction type: cash_withdrawal, High a
- User avg amount (last 80): 606.88
- Velocity proxy (15): 15
- User status counts: {'approved': 92, 'declined': 18, 'chargeback': 6, 'reversed': 4}
- User type counts: {'cash_withdrawal': 20, 'purchase': 34, 'subscription': 12, 'transfer': 32, 'refund': 22}
- IP/device reuse top: [('U1004', 1)]

Rationale
- Risk HIGH (score=77).
- Geo mismatch relative to customer profile.
- High velocity behavior consistent with burst activity.
- High-risk type combined with CNP channel increases fraud likelihood.