

Fraud Case Report — Cc8ec40503e4e
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Transaction

- txn_id: T907741632
- user_id: U1003 (grade=C)
- type: cash_withdrawal
- status: reversed
- amount: 1845.06 AED
- merchant: Gaming (mcc=7994)
- channel: card_not_present
- country: AE (home=ZA)
- device_id: D31759
- ip_address: 245.17.110.92

Decision

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

Evidence

- Risk level: CRITICAL (score=98)
- Reasons: Lower customer grade: C, Card-not-present, Geo mismatch vs home, High-risk transaction type
- User avg amount (last 80): 523.6
- Velocity proxy (15): 15
- User status counts: {'reversed': 5, 'declined': 20, 'approved': 94, 'chargeback': 1}
- User type counts: {'cash_withdrawal': 21, 'transfer': 52, 'refund': 11, 'purchase': 22, 'subscription': 14}
- IP/device reuse top: [('U1003', 1)]

Rationale

- Risk CRITICAL (score=98).
- Geo mismatch relative to customer profile.
- Amount significantly above customer baseline ($\geq 3x$).
- High velocity behavior consistent with burst activity.
- High-risk type combined with CNP channel increases fraud likelihood.