

# Fraud Case Report — C939bdb5ec38  
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#### ## Transaction

- txn\_id: T405c83e438
- account\_id: 7720-7492 (grade=Low Risk)
- type: CASHOUT
- status: approved
- amount: 361.0 USD
- merchant: Agent Cashout (mcc=6011)
- channel: card\_not\_present
- country: ZA (home=US)
- device\_id: D44295
- ip\_address: 10.0.166.152

#### ## Decision

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

#### ## Evidence

- Risk level: HIGH (score=66)
- Reasons: Card-not-present, Geo mismatch vs home, High-risk transaction type: CASHOUT, Amount >= 361.00 USD
- Account avg amount (last 80): 174.46
- Velocity proxy (15): 15
- Account status counts: {'approved': 109, 'reversed': 6, 'declined': 5}
- Account type counts: {'CASHOUT': 22, 'MERCHPAY': 19, 'DSTV\_PAYMENT': 13, 'AIRTIME\_RECHARGE': 10, 'CREDIT\_CARD': 8, 'DEBIT\_CARD': 5, 'MOBILE\_PHONE': 4, 'CASH\_IN': 3, 'CASH\_OUT': 2, 'TRANSACTION': 1}
- IP/device reuse top: [('7720-7492', 1), ('7721-7433', 1), ('7197-6631', 1)]

#### ## Rationale

- Risk HIGH (score=66).
- Geo mismatch relative to account profile.
- High velocity behavior consistent with burst activity.
- High-risk type combined with CNP channel increases fraud likelihood.