

# Fraud Case Report — Cfbe0e61f6fe8  
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#### ## Transaction

- txn\_id: T537013720
- user\_id: U1003 (grade=C)
- type: transfer
- status: approved
- amount: 511.08 ZAR
- merchant: Gaming (mcc=7994)
- channel: card\_not\_present
- country: US (home=ZA)
- device\_id: D24395
- ip\_address: 222.121.27.128

#### ## Decision

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

#### ## Evidence

- Risk level: HIGH (score=77)
- Reasons: Lower customer grade: C, Card-not-present, Geo mismatch vs home, High-risk transaction type
- User avg amount (last 80): 440.78
- Velocity proxy (15): 15
- User status counts: {'approved': 87, 'declined': 22, 'chargeback': 8, 'reversed': 3}
- User type counts: {'transfer': 49, 'subscription': 20, 'cash\_withdrawal': 16, 'purchase': 19, 'refund': 16}
- IP/device reuse top: [('U1003', 4)]

#### ## 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.