# Fraud Case Report — C51bf0ce4e5f1
- Created: 2026-01-18T22:49:42.714932+00:00

## Transaction
- txn_id: T976126711
- user_id: U1002 (grade=B)
- type: transfer
- status: declined
- amount: 596.53 ZAR
- merchant: Gaming (mcc=7994)
- channel: card_not_present
- country: US (home=GB)
- device_id: D10153
- ip_address: 12.24.245.224

## 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: transfer, Suspicious stat
- User avg amount (last 80): 509.3
- Velocity proxy (15): 15
- User status counts: {'declined': 27, 'approved': 80, 'reversed': 7, 'chargeback': 6}
- User type counts: {'transfer': 46, 'refund': 17, 'purchase': 24, 'cash_withdrawal': 23, 'subscription': 10}
- IP/device reuse top: [('U1002', 10)]

## 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.
- IP/device reuse pattern across multiple users is suspicious.