

# Fraud Case Report — C1ba87bf38e2b  
- Created: 2026-01-18T22:52:01.756182+00:00

#### ## Transaction

- txn\_id: T374160165
- user\_id: U1001 (grade=A)
- type: transfer
- status: declined
- amount: 359.12 ZAR
- merchant: Online Electronics (mcc=5411)
- channel: card\_not\_present
- country: DE (home=US)
- device\_id: D55388
- ip\_address: 10.0.1.73

#### ## Decision

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

#### ## Evidence

- Risk level: HIGH (score=70)
- Reasons: Card-not-present, Geo mismatch vs home, High-risk transaction type: transfer, Suspicious stat
- User avg amount (last 80): 500.57
- Velocity proxy (15): 15
- User status counts: {'declined': 24, 'approved': 90, 'reversed': 4, 'chargeback': 2}
- User type counts: {'transfer': 53, 'purchase': 25, 'refund': 17, 'subscription': 12, 'cash\_withdrawal': 13}
- IP/device reuse top: [('U1001', 8)]

#### ## Rationale

- Risk HIGH (score=70).
- 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.