

## # Fraud Case Report — C20d18c4dcd31

- Created: 2026-01-18T22:42:34.340604+00:00

### ## Transaction

- txn\_id: T343981065
- user\_id: U1004 (grade=A)
- type: transfer
- status: declined
- amount: 423.16 USD
- merchant: Gaming (mcc=7994)
- channel: card\_not\_present
- country: ZA (home=AE)
- device\_id: D04000
- ip\_address: 153.160.209.146

### ## Decision

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

### ## Evidence

- Risk level: HIGH (score=60)
- Reasons: Card-not-present, Geo mismatch vs home, High-risk transaction type: transfer, Suspicious status
- User avg amount (last 80): 555.76
- Velocity proxy (15): 15
- User status counts: {'declined': 27, 'approved': 83, 'chargeback': 8, 'reversed': 2}
- User type counts: {'transfer': 49, 'refund': 15, 'subscription': 13, 'purchase': 25, 'cash\_withdrawal': 18}
- IP/device reuse top: [('U1004', 200)]

### ## Rationale

- Risk HIGH (score=60).
- 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.