

Fraud Case Report — C69780b96d8f2
- Created: 2026-01-18T22:40:09.392528+00:00

Transaction

- txn_id: T771542144
- user_id: U1002 (grade=B)
- type: transfer
- status: declined
- amount: 657.7 ZAR
- merchant: Gaming (mcc=7994)
- channel: card_not_present
- country: ZA (home=GB)
- device_id: D02000
- ip_address: 12.107.57.193

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): 554.42
- Velocity proxy (15): 15
- User status counts: {'declined': 18, 'approved': 93, 'reversed': 7, 'chargeback': 2}
- User type counts: {'transfer': 45, 'cash_withdrawal': 19, 'refund': 23, 'subscription': 14, 'purchase': 19}
- IP/device reuse top: [('U1002', 200)]

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.