

# Fraud Case Report — Cafc0fe133ad7  
- Created: 2026-01-18T22:36:21.272530+00:00

#### ## Transaction

- txn\_id: T369773634
- user\_id: U1005 (grade=D)
- type: purchase
- status: chargeback
- amount: 1401.52 USD
- merchant: Online Electronics (mcc=5411)
- channel: card\_not\_present
- country: ZA (home=NG)
- device\_id: D05000
- ip\_address: 10.0.5.120

#### ## Decision

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

#### ## Evidence

- Risk level: CRITICAL (score=130)
- Reasons: Lower customer grade: D, Card-not-present, Geo mismatch vs home, Fraud-confirming status
- User avg amount (last 80): 521.68
- Velocity proxy (15): 15
- User status counts: {'chargeback': 6, 'approved': 83, 'declined': 29, 'reversed': 2}
- User type counts: {'purchase': 27, 'transfer': 51, 'cash\_withdrawal': 17, 'refund': 11, 'subscription': 14}
- IP/device reuse top: [('U1005', 169)]

#### ## Rationale

- Risk CRITICAL (score=130).
- Geo mismatch relative to customer profile.
- High velocity behavior consistent with burst activity.
- IP/device reuse pattern across multiple users is suspicious.
- Chargeback observed (strong fraud confirmation signal).