

Fraud Case Report — C0430e0d16f75
- Created: 2026-01-18T22:30:06.637704+00:00

Transaction

- txn_id: T262424788
- user_id: U1005 (grade=D)
- type: transfer
- status: approved
- amount: 567.01 ZAR
- merchant: Digital Goods (mcc=5816)
- channel: card_not_present
- country: DE (home=NG)
- device_id: D05000
- ip_address: 10.0.5.233

Decision

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

Evidence

- Risk level: HIGH (score=84)
- Reasons: Lower customer grade: D, Card-not-present, Geo mismatch vs home, High-risk transaction type
- User avg amount (last 80): 653.19
- Velocity proxy (15): 15
- User status counts: {'approved': 53, 'declined': 4, 'chargeback': 3, 'reversed': 3}
- User type counts: {'transfer': 15, 'purchase': 12, 'refund': 10, 'cash_withdrawal': 14, 'subscription': 12}
- IP/device reuse top: [('U1005', 44)]

Rationale

- Risk HIGH (score=84).
- 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.