

# Fraud Case Report — Ce44788d27dee  
- Created: 2026-01-18T22:31:48.890872+00:00

#### ## Transaction

- txn\_id: T832688123
- user\_id: U1003 (grade=C)
- type: transfer
- status: approved
- amount: 372.33 USD
- merchant: Digital Goods (mcc=5816)
- channel: card\_not\_present
- country: US (home=ZA)
- device\_id: D60757
- ip\_address: 10.0.3.61

#### ## Decision

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

#### ## Evidence

- Risk level: HIGH (score=65)
- Reasons: Lower customer grade: C, Card-not-present, Geo mismatch vs home, High-risk transaction type
- User avg amount (last 80): 442.47
- Velocity proxy (15): 15
- User status counts: {'approved': 84, 'declined': 16, 'reversed': 4, 'chargeback': 2}
- User type counts: {'transfer': 47, 'subscription': 13, 'cash\_withdrawal': 16, 'refund': 8, 'purchase': 22}
- IP/device reuse top: [('U1003', 9)]

#### ## Rationale

- Risk HIGH (score=65).
- 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.