

Fraud Case Report — C72543cfd477b

- Created: 2026-01-18T22:35:13.572483+00:00

Transaction

- txn_id: T206080763
- user_id: U1001 (grade=A)
- type: transfer
- status: approved
- amount: 423.12 USD
- merchant: Online Electronics (mcc=5411)
- channel: card_not_present
- country: DE (home=US)
- device_id: D01000
- ip_address: 42.151.50.93

Decision

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

Evidence

- Risk level: HIGH (score=62)
- Reasons: Card-not-present, Geo mismatch vs home, High-risk transaction type: transfer, High-risk merchant
- User avg amount (last 80): 440.8
- Velocity proxy (15): 15
- User status counts: {'approved': 82, 'declined': 27, 'reversed': 7, 'chargeback': 4}
- User type counts: {'transfer': 44, 'cash_withdrawal': 14, 'purchase': 28, 'subscription': 16, 'refund': 18}
- IP/device reuse top: [('U1001', 129)]

Rationale

- Risk HIGH (score=62).
- 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.