

# Fraud Case Report — Cd9b1d9d2fe33  
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#### ## Transaction

- txn\_id: T400382544
- user\_id: U1001 (grade=A)
- type: transfer
- status: declined
- amount: 249.2 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=70)
- Reasons: Card-not-present, Geo mismatch vs home, High-risk transaction type: transfer, Suspicious stat
- User avg amount (last 80): 448.58
- Velocity proxy (15): 15
- User status counts: {'declined': 23, 'reversed': 7, 'approved': 86, 'chargeback': 4}
- User type counts: {'transfer': 38, 'cash\_withdrawal': 14, 'purchase': 31, 'subscription': 18, 'refund': 19}
- IP/device reuse top: [('U1001', 123)]

#### ## Rationale

- Risk HIGH (score=70).
- 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.