

Fraud Case Report — Cea9b2133c810

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Transaction

- txn_id: T554876197
- user_id: U1004 (grade=A)
- type: transfer
- status: declined
- amount: 428.21 EUR
- merchant: Grocery (mcc=5411)
- channel: card_not_present
- country: US (home=AE)
- device_id: D04000
- ip_address: 10.0.4.248

Decision

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

Evidence

- Risk level: HIGH (score=60)
- Reasons: Card-not-present, Geo mismatch vs home, High-risk transaction type: transfer, Suspicious status
- User avg amount (last 80): 645.86
- Velocity proxy (15): 15
- User status counts: {'declined': 15, 'approved': 95, 'chargeback': 6, 'reversed': 4}
- User type counts: {'transfer': 30, 'subscription': 14, 'purchase': 34, 'cash_withdrawal': 20, 'refund': 22}
- IP/device reuse top: [('U1004', 167)]

Rationale

- Risk HIGH (score=60).
- 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.