

# Fraud Case Report — C8b23d0011daa  
- Created: 2026-01-18T22:52:36.570693+00:00

#### ## Transaction

- txn\_id: T204245035
- user\_id: U1001 (grade=A)
- type: transfer
- status: approved
- amount: 389.67 EUR
- merchant: Online Electronics (mcc=5411)
- channel: card\_not\_present
- country: AE (home=US)
- device\_id: D56553
- ip\_address: 10.0.1.138

#### ## 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): 480.85
- Velocity proxy (15): 15
- User status counts: {'approved': 90, 'declined': 25, 'reversed': 3, 'chargeback': 2}
- User type counts: {'transfer': 64, 'purchase': 23, 'subscription': 12, 'refund': 12, 'cash\_withdrawal': 9}
- IP/device reuse top: [('U1001', 12)]

#### ## 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.