

Fraud Case Report — C310d671b2a30
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Transaction

- txn_id: T984925163
- user_id: U1006 (grade=C)
- type: transfer
- status: approved
- amount: 178.04 EUR
- merchant: Luxury Goods (mcc=5944)
- channel: card_not_present
- country: GB (home=KE)
- device_id: D06000
- ip_address: 162.109.218.118

Decision

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

Evidence

- Risk level: HIGH (score=75)
- Reasons: Lower customer grade: C, Card-not-present, Geo mismatch vs home, High-risk transaction type
- User avg amount (last 80): 613.3
- Velocity proxy (15): 15
- User status counts: {'approved': 104, 'declined': 10, 'chargeback': 4, 'reversed': 2}
- User type counts: {'transfer': 42, 'purchase': 31, 'refund': 20, 'subscription': 18, 'cash_withdrawal': 9}
- IP/device reuse top: [('U1006', 200)]

Rationale

- Risk HIGH (score=75).
- 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.