

Fraud Case Report — C4dbcfaa45b5a
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Transaction

- txn_id: T323134776
- user_id: U1006 (grade=C)
- type: transfer
- status: declined
- amount: 641.43 EUR
- merchant: Digital Goods (mcc=5816)
- channel: card_not_present
- country: NG (home=KE)
- device_id: D68450
- ip_address: 10.0.6.161

Decision

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

Evidence

- Risk level: CRITICAL (score=85)
- Reasons: Lower customer grade: C, Card-not-present, Geo mismatch vs home, High-risk transaction type
- User avg amount (last 80): 540.04
- Velocity proxy (15): 15
- User status counts: {'declined': 14, 'approved': 102, 'reversed': 1, 'chargeback': 3}
- User type counts: {'transfer': 43, 'subscription': 18, 'purchase': 34, 'cash_withdrawal': 10, 'refund': 15}
- IP/device reuse top: [('U1006', 6)]

Rationale

- Risk CRITICAL (score=85).
- 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.