

## # Fraud Case Report — Cb9eb13049109

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### ## Transaction

- txn\_id: T257902647
- user\_id: U1005 (grade=D)
- type: transfer
- status: declined
- amount: 658.91 GBP
- merchant: Digital Goods (mcc=5816)
- channel: card\_not\_present
- country: KE (home=NG)
- device\_id: D05000
- ip\_address: 90.30.240.86

### ## Decision

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

### ## Evidence

- Risk level: CRITICAL (score=92)
- Reasons: Lower customer grade: D, Card-not-present, Geo mismatch vs home, High-risk transaction type
- User avg amount (last 80): 518.69
- Velocity proxy (15): 15
- User status counts: {'declined': 20, 'approved': 94, 'chargeback': 4, 'reversed': 2}
- User type counts: {'transfer': 40, 'cash\_withdrawal': 21, 'purchase': 23, 'refund': 19, 'subscription': 17}
- IP/device reuse top: [('U1005', 104)]

### ## Rationale

- Risk CRITICAL (score=92).
- 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.