

## # Fraud Case Report — C89fb5e23cab6

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### ## Transaction

- txn\_id: T249544102
- user\_id: U1006 (grade=C)
- type: purchase
- status: approved
- amount: 7.9 GBP
- merchant: Digital Goods (mcc=5816)
- channel: card\_not\_present
- country: FR (home=KE)
- device\_id: D53442
- ip\_address: 10.0.6.114

### ## Decision

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

### ## Evidence

- Risk level: HIGH (score=83)
- Reasons: Lower customer grade: C, Card-not-present, Geo mismatch vs home, Test-charge pattern
- User avg amount (last 80): 420.47
- Velocity proxy (15): 15
- User status counts: {'approved': 83, 'declined': 31, 'reversed': 3, 'chargeback': 3}
- User type counts: {'purchase': 25, 'cash\_withdrawal': 9, 'refund': 10, 'transfer': 67, 'subscription': 9}
- IP/device reuse top: [('U1006', 1)]

### ## Rationale

- Risk HIGH (score=83).
- Geo mismatch relative to customer profile.
- High velocity behavior consistent with burst activity.