

## # Fraud Case Report — Cfb8fcc6fa6a2

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### ## Transaction

- txn\_id: T378439986
- user\_id: U1006 (grade=C)
- type: transfer
- status: approved
- amount: 662.1 ZAR
- merchant: Travel (mcc=4511)
- channel: card\_not\_present
- country: NG (home=KE)
- device\_id: D75499
- ip\_address: 220.74.37.116

### ## Decision

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

### ## Evidence

- Risk level: HIGH (score=77)
- Reasons: Lower customer grade: C, Card-not-present, Geo mismatch vs home, High-risk transaction type
- User avg amount (last 80): 508.73
- Velocity proxy (15): 15
- User status counts: {'approved': 18, 'declined': 2, 'reversed': 1}
- User type counts: {'transfer': 3, 'purchase': 8, 'refund': 2, 'cash\_withdrawal': 5, 'subscription': 3}
- IP/device reuse top: [('U1006', 1)]

### ## Rationale

- Risk HIGH (score=77).
- Geo mismatch relative to customer profile.
- High velocity behavior consistent with burst activity.
- High-risk type combined with CNP channel increases fraud likelihood.