

Fraud Case Report — Cf8e378c1473b
- Created: 2026-01-18T22:48:14.473712+00:00

Transaction

- txn_id: T660298485
- user_id: U1005 (grade=D)
- type: purchase
- status: approved
- amount: 4.82 GBP
- merchant: Digital Goods (mcc=5816)
- channel: card_not_present
- country: NG (home=NG)
- device_id: D05000
- ip_address: 10.0.5.191

Decision

- Decision: **REVIEW**
- Recommended action: Queue for manual review + step-up verification

Evidence

- Risk level: HIGH (score=65)
- Reasons: Lower customer grade: D, Card-not-present, Test-charge pattern
- User avg amount (last 80): 517.19
- Velocity proxy (15): 15
- User status counts: {'approved': 91, 'chargeback': 1, 'declined': 23, 'reversed': 5}
- User type counts: {'purchase': 22, 'transfer': 48, 'refund': 15, 'cash_withdrawal': 17, 'subscription': 18}
- IP/device reuse top: [('U1005', 200)]

Rationale

- Risk HIGH (score=65).
- High velocity behavior consistent with burst activity.
- IP/device reuse pattern across multiple users is suspicious.