

Fraud Case Report — C2ae350f50c50

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Transaction

- txn_id: T866702177
- user_id: U1002 (grade=B)
- type: transfer
- status: approved
- amount: 1495.48 USD
- merchant: Online Electronics (mcc=5411)
- channel: card_not_present
- country: GB (home=GB)
- device_id: D02000
- ip_address: 10.0.2.58

Decision

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

Evidence

- Risk level: HIGH (score=67)
- Reasons: Card-not-present, High-risk transaction type: transfer, High amount ≥ 1000 , High-risk merchant
- User avg amount (last 80): 463.13
- Velocity proxy (15): 15
- User status counts: {'approved': 89, 'chargeback': 6, 'declined': 18, 'reversed': 7}
- User type counts: {'transfer': 40, 'purchase': 26, 'refund': 16, 'subscription': 11, 'cash_withdrawal': 27}
- IP/device reuse top: [('U1002', 200)]

Rationale

- Risk HIGH (score=67).
- Amount significantly above customer baseline ($\geq 3x$).
- 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.