

Fraud Case Report — C71f36e9749e8
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Transaction

- txn_id: T584349228
- user_id: U1001 (grade=A)
- type: cash_withdrawal
- status: reversed
- amount: 3452.08 EUR
- merchant: Gaming (mcc=7994)
- channel: card_not_present
- country: GB (home=US)
- device_id: D93484
- ip_address: 55.151.158.41

Decision

- Decision: **BLOCK**
- Recommended action: High-confidence fraud: amount extremely above baseline

Evidence

- Risk level: CRITICAL (score=85)
- Reasons: Card-not-present, Geo mismatch vs home, High-risk transaction type: cash_withdrawal, Suspicious device
- User avg amount (last 80): 562.46
- Velocity proxy (15): 15
- User status counts: {'reversed': 5, 'approved': 94, 'declined': 18, 'chargeback': 3}
- User type counts: {'cash_withdrawal': 27, 'subscription': 21, 'refund': 17, 'purchase': 18, 'transfer': 37}
- IP/device reuse top: [('U1001', 1)]

Rationale

- Risk CRITICAL (score=85).
- Geo mismatch relative to customer profile.
- Amount significantly above customer baseline ($\geq 3x$).
- High velocity behavior consistent with burst activity.
- High-risk type combined with CNP channel increases fraud likelihood.