Anteater

Real-time Crypto Anomaly Detection

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Uncovering cryptocurrency anomalies in real time

Cryptocurrencies and the problem of financial security

- Blockchain transactions, due to their decentralised nature, are often used for anonymous financial transactions, creating an environment for money laundering and financial fraud.
- The ever-increasing volumes of data in key blockchains make it difficult to identify schemes that fit suspicious patterns.
- Without a dedicated tool, investigators lose the ability to effectively analyse transactions in real time.

Anteater is a tool to search for cryptocurrency anomalies

01.

Anteater analyses all transactions in key blockchains (BTC, ETH, USDT) in real time, matching them against the data archive to detect anomalies.

02.

The product recognises suspicious patterns automatically based on stored transaction history and analysis of current transactions.

03.

The system directs investigators to detected anomalies, making it easier to find meaningful transactions and focus on the investigation.

Search for anomalies by pattern

Comprehensive database of transactions

The product stores the entire transaction history on key blockchains, providing access to the archive for comparisons

Real-time data comparison

Current transactions are analysed and compared to historical data to highlight specific patterns

Automated anomaly detection

Anteater identifies potential suspicious activities such as money laundering and corruption-related schemes.

Advantages of Anteater in monitoring cryptocurrency transactions

Constant updating and monitoring

Real-time transaction analysis allows you to detect anomalies instantly

Identification of anomalies without enquiry

Anteater has access to the complete history of blockchain transactions, enabling it to find patterns based on historical patterns.

Comprehensive database

The system works automatically, allowing investigators to access significant anomalies immediately

Who is Anteater useful for?

TARGET AUDIENCE

Government agencies, financial regulators and security agencies

Investigative agencies involved in financial crime investigations

Large companies and banks interested in monitoring cryptoassets

USE CASES

- **Regulators:** Track and analyse suspicious transactions
- **Investigative authorities:** Quickly identify patterns indicative of suspicious schemes
- **Financial institutions:** Secure and monitor cryptocurrency transactions of customers

Anteater's technological superiority

	Anteater	Traditional solutions
Continuously compare current transactions against historical data to identify anomalous patterns	✓	✗
Real-time monitoring	✓	✗
Query independence and automatic detection of significant anomalies	✓	✗
Automatically analyse anomalous transactions based on historical patterns, improving accuracy and efficiency in identifying suspicious activity	✓	✗

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Anteater is a tool for monitoring cryptocurrency transactions with the ability to detect anomalies in real time.

Continuous analysis and detection of anomalous patterns simplifies the work of investigators and helps to find suspicious activities in the data stream.

Contact us for a demo of the features and to discuss in more detail how Anteater can support your investigations and transaction monitoring.