

DetectTA TRANSACTION ANOMALY DETECTION

Highlights

- | *Predictive Modeling.*
- | *Pre-defined fraud rules.*
- | *Highly customizable by the financial institution.*
- | *Transparent to the end user.*
- | *Risk Base Authentication when integrated with DetectID.*

DetectTA is a fraud prevention solution that works at the transaction level by authorizing or denying in real time every transaction.

DetectTA's core is an expert system that automates the evaluation in real time of any transaction based on its deviation from the user habits that the product is learning over time.

In Addition, DetectTA allows the user and the bank to enable rules to be validated on the transaction.

Working with DetectID, it becomes a powerful combined fraud detection and authorization system that can work either as Risk Based Authentication (RBA) or authentication combined with fraud detection (ACFD).

DetectTA is the state of the art fraud prevention for online user and traditional channels like Teller, ATMs, IVRs ; stopping not only fraudulent activities generated by cybercriminals in the Identity Theft and Phishing fields but also any other forms of financial criminal activity.

DetectTA FEATURES

Real Time Risk Qualification

DetectTA determines in real time the risk qualification of an ongoing transaction and can trigger additional validation scheme like challenge questions or device authentication.

Suspicious Activity Alert

DetectTA is loaded with specific patterns that has been found during fraudulent activity attacks like funds consolidation or exaggerate numbers of small transactions.

End User Transactional Profiles

The end user can create specific transactional profiles. This feature working along the power of real time transaction anomaly detection, can provide the flexibility that the user desires and the security that the institution requires in a win-win deal.

Multi Channel Support

DetectTA support ISO8583 which enable it to work with traditional channels like ATMs, IVRs and others. Proprietary protocols can be integrated via Detect Professional Services.

Institution Transactional Profiles

When no end user transactional profile is activated, the institution can enforce a restrictive transactional profile.

User Defined Rules

This feature allows a user or institution to enforce certain rules to the transactional engine in order to avoid its occurrence.

DetectTA BENEFITS

Rapid Implementation

DetectTA comes with out-of-the-box configuration which enables the company to start seeing results from day one.

State of Art Risk Base Authentication

DetectTA combine with DetectID offers the latest advance in Risk Base Authentication scheme in a multichannel / multifactor view.

Cost Saving

Online fraud related to phishing and malware amounts to millions of dollars of losses per year. In most cases, financial institutions have assumed the liability for these losses. DetectTA tackles phishing, multichannel fraud and the emerging designer malware threats to significantly limit financial losses.

*Start preventing fraud
today with*

DetectTA!
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