

Introducing
rt360 – Real Time Monitoring System

STATE-OF-THE-ART TECHNOLOGY

Prevent frauds. Monitor transactions/events in real/near-real-time.

- Reduce information asymmetry between bank and borrower, using ML
- Scrutinize high-value transactions instantaneously with real-time feedback

Why choose rt360 Real Time Monitoring System?

rt360 Real Time Monitoring System is a modular, microservices-based product that is designed to address the challenges of real-time/near-real-time integration, scalability, response and reliability. It contains comprehensive features that enable fraud prevention in banks.

- **Capture transactions** by queuing on real/near-real-time basis
- **Apply alert rules** instantaneously
- **Reverse-feed** relevant and actionable insights to source systems
- **Generate workflows** and decision trees based on pre-set hierarchies
- **Reduce gap** between fraud occurrence to notification for preventive action

Key capabilities



Near-real-time transaction data ingestion

Uses approaches involving APIs, bots and so on



Near-real-time alert generation

- Expandable library of alerts covering all portfolios of the bank
- Parameterized thresholds for alert generation



Targeted alert handling

- Executed through case management and setting of priorities
- Fixing different levels of criticality by alert, customer and industry
- Parameterized resolution time for alerts of varying criticality

Benefits



Promotes transparency between the bank and borrower, minimizing information asymmetry



Alerts can be routed to monitoring teams or call centers for 24x7 monitoring



Provides immediate scrutiny of high-value transactions, enabling real/near-real-time feedback to the bank



Machine learning reduces false positives and helps identify suspicious transactions



Easily integrates with external data feeds, such as aggregator feeds

To request a demo, write to us at bctdigital@bahwancybertek.com