

DIGITAL SECURITY

IONATE™ CRYPTOID

Prevent cyber attacks with AI Security and Data Protection built on Zero Trust

AT A GLANCE

Technical Features

- Anomaly Detection
- Container Firewall
- Web Application Firewall
- Vulnerability Detection
- Data Protection
- Policy Governance

Protects against

- SQL injection
- XSS
- Software vulnerabilities
- DDOS
- Zero day exploits
- Protocol-level attacks

BACKGROUND

Challenging to protect distributed systems against cyber attacks

Cyber crime is real and it can devastate any organization within days. Attackers are always on the lookout for newer ways to penetrate, attack, steal and disrupt the operations of any organization. Hence, security is not a luxury, but very much integral to any business.

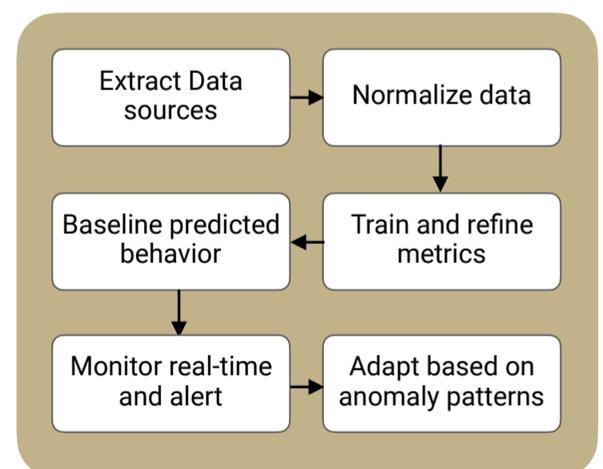
But security systems need to protect the organization from multiple angles and its threat model needs to cover all possible threats, including ones that are currently unknown.

SOLUTION

Zero Trust enabled continuous monitoring with vulnerability and anomaly detection

With our Zero-Trust security model, security is distributed, flexible and responsive. Our model considers all data inputs, source, type, and the access points. It then monitors and learns from the interrelationships among these multiple components. This means our solution adapts intelligently, even proactively. It's a given that cybercriminal activity shape-shifts. With our solution, your cloud-native environment won't just keep up, it will stay one step ahead.

HOW IT WORKS (REPEAT CYCLE)



About Ionate

Ionate provides an endgame (turnkey solution) for Digital Transformation with its proprietary AI / ML platform and products. Enterprises can not only modernize their legacy systems, but also operate on high-performing infrastructure and scale their business, with security, predictive forecasting, and data protection.

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