

DETECT RANSOMWARE BEFORE DAMAGE IS DONE WITH MIXMODE

Early Detection of Ransomware Attacks with MixMode

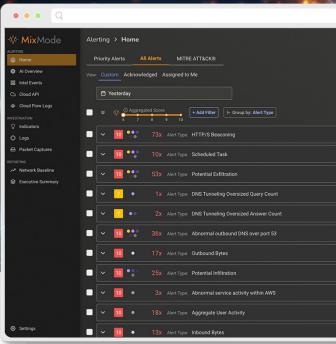
Ransomware attacks continue to pose a significant threat to organizations, causing financial losses, operational disruptions, and data breaches. Traditional security solutions struggle to detect emerging or sophisticated ransomware variants, especially those with no known signatures or patterns. This can lead to delayed or missed detection, allowing the ransomware to spread within the network.

Predict & Detect Ransomware Threats in Real-time with MixMode

The MixMode Platform is the only generative AI cybersecurity solution built on patented technology purpose-built to detect and respond to threats in real-time, at scale. MixMode's generative AI is uniquely born out of dynamical systems (a branch of applied mathematics) and self-learns an environment without rules or training data. MixMode's AI constantly adapts itself to the specific dynamics of an individual network rather than using the rigid legacy ML models typically found in other cybersecurity solutions.

MixMode's self-supervised learning platform builds an understanding of expected behaviors in complex data environments in a given context, including: time of day, day of week and how entities and users communicate. As a result, The MixMode Platform can detect anomalies that are breadcrumbs, or precursors to a breach, in real-time, essential to detecting and combating ransomware attacks designed to evade legacy rules-based detection platforms.

NO RULES. NO TUNING. NO DATA LIMITS. ANY ENVIRONMENT.



The MixMode Platform enables security teams to:

Identify Advanced Threats: Detects and prevents threats designed to bypass traditional security measures. including New Ransomware, Zero-Day, Insider Threats, "Living off the Land", Supply Chain, AI/ML Model Poisoning.

Detect at Scale: Easily monitor large volumes of data in real-time to quickly detect and mitigate threats without increasing spend.

Eliminate Blindspots: Real-time and predictive threat detection and response at scale for any environment: cloud, on-prem or hybrid.

Increase Efficiencies: Make informed decisions and save time by focusing on the threats that matter and avoiding false positives that don't.