

CSX

CSX simplifies cloud security.

CSX is an innovative solution that makes comprehensive and easy-to-use cloud security available. Leveraging cutting-edge analytics and AI, CSX enables strong security across all layers of the cloud, covering IaaS, PaaS and SaaS. CSX won an award from the Cyber Security Agency of Singapore on CSA's Cybersecurity Innovation Day 2022.

CSX reduces the manpower burden in cybersecurity. It saves costs for businesses while providing strong cloud security.

Database Activity Monitor

Database Activity Monitor simplifies database security monitoring, especially for the cloud.

Database Activity Monitor is a database activity monitoring (DAM) solution designed to effectively monitor databases for suspicious data activity. Leveraging on AI, it does away with the need to write specific database rules or policies, and it solves the challenge of manual monitoring. Database Activity Monitor automatically alerts you of suspicious data activity in your databases early – whether that's on your on-premise, hybrid, or cloud.

Smart Log Review

Smart Log Review automates the analysis and review of user activity logs, to achieve both compliance and security.

With its automated log analytics, the solution solves the challenge of overwhelming volume of log events and alerts in log reviews. The solution enables the user to achieve full activity coverage in log reviews, so as to detect unauthorised activity early. Trusted and deployed in the Singapore government, Smart Log Review sets the standard for comprehensive and effective log reviews.

Smart Log Review empowers organizations to effortlessly achieve compliance with thorough log reviews.

Automated UEBA

Automated UEBA automatically finds insider threats, hijacked accounts and compromised servers in your enterprise networks.

Automated UEBA (User and Entity Behavior Analytics) proactively monitors for internal cyber threats in on-premise and cloud environments. Unlike traditional security solutions such as firewalls and antivirus software, the solution utilizes advanced UEBA to identify and mitigate risks that might otherwise go unnoticed.

By analyzing user activity, network traffic, and system logs, the UEBA solution can quickly detect abnormal behavior, pinpointing potential insider threats, hijacked accounts, and compromised servers. This early detection is crucial in the ever-evolving landscape of cyber threats.

EMR Monitor

EMR Monitor helps healthcare organizations to fortify their patients' medical records against data theft and data abuse.

In healthcare, safeguarding electronic healthcare record systems from unauthorized user activity is paramount. However, the traditional approach to monitor for data theft and data abuse in healthcare record systems is challenging and lacking.

InsiderSecurity worked with Singapore's Ministry of Health to develop EMR Monitor to address this problem. The solution learns the user activity and automatically detects unauthorized activity, without the need for manually defined rules. It detects potential data theft and data abuse that is difficult, if not impossible, to catch via traditional monitoring and it enables much faster response.