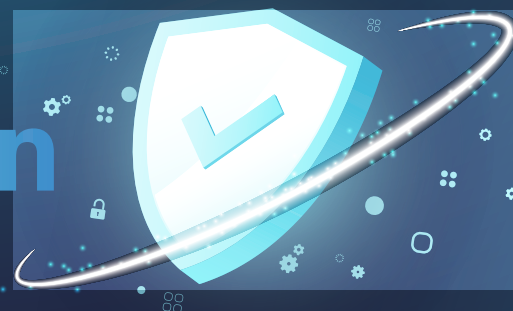# NEXIFY
SafeGuardChain

One of the NexTore Modules

Nexify SafeGuardChain is an innovative and comprehensive cybersecurity solution that effectively addresses both internal and external threats. It achieves this by seamlessly integrating cutting-edge technologies such as facial recognition, object detection, and blockchain. Furthermore, it retains the essential features commonly found in existing cybersecurity software available in the market.

Challenges on Data Leakage Detection

Mitigating unauthorized disclosure of confidential information becomes challenging when employees are not physically present in office premises due to flexible working arrangements, especially in the post-pandemic period. Nexify SafeGuardChain leverages emerging technology like object and facial detection to enhance confidential data security and protect employees' integrity through real-time data leakage detection.

Utilizing Facial Detection

By utilizing continuous facial recognition, Nexify SafeGuardChain ensures that only authorized personnel can access the protected workstation and confidential data.

Employing Object Detection

Nexify SafeGuardChain tracks and detects suspicious objects, such as camera-like objects and mobile phones, in front of the computer. It provides real-time notifications to alert users of any potential security breaches.

Client-side Environment Protection

When Nexify SafeGuardChain is enabled, it temporarily transforms any client device into a controlled workstation. It restricts access to resources such as system functions, unapproved websites and applications, to prevent improper usage.

Identify Potential Security Threads

Nexify SafeGuardChain serves as a Data Leakage Prevention (DLP) tool, aiming to prevent the unintentional or malicious leakage of sensitive data from an organization.

1 Real-Time Monitoring with Facial and Object Detection

Generating a deterrent effect to prevent intentional data leakage through external threats.

2 Real-Time Log-Out and Notification Functions

Halting any suspicious events and prevent further and massive data leakage.