NODEWARE

Fill security gaps with continuous vulnerability monitoring.

ALL ABOUT VULNERABILITIES

A vulnerability is a weakness in your network that increases the risk of security breaches from hackers, ransomware, and other malicious sources. Most major breaches and cyberattacks stem from hackers identifying and exploiting a vulnerability.

Vulnerabilities are discovered in many ways and are exposed either through responsible disclosure (White Hats) or hacking (Black Hats). Once the vulnerability is exposed, it becomes a known vulnerability with appropriate patches available. It then appears in multiple vulnerability databases and given a score based on criticality and likelihood of exploitation.

Vulnerability management solutions, such as Nodeware, identify these known vulnerabilities on your network. Nodeware does this continuously and provides the steps to remediate each vulnerability, helping to significantly decrease the risk of a security breach. Vulnerability Management is a critical component to securing a network that is often <u>overlooked</u>.

ABOUT NODEWARE

Nodeware addresses the core of your security by addressing your weakest points. Nodeware is an automated technology that continuously scans your network for known gaps and weaknesses around the clock, alerting you of critical vulnerabilities and providing instructions to lower the risk to your network.

Nodeware presents fixes for those security gaps in a format that's easily managed and fixed by the average IT professional, without requiring a dedicated security expert. By identifying and managing weaknesses in your network, Nodeware helps to prevent security breaches from hackers, ransomware, and other malicious sources.

Nodeware works in concert with other defensive solutions, such as firewalls and antivirus, enabling more effective patch management and expediting the remediation process.

THE ROLE OF NODEWARE

Nodeware is not designed to replace security solutions such as antivirus, firewalls, spyware and malware protection, penetration testing, or patch management. Rather, it's another layer of security that fills a critical gap and enhances the use of these other solutions.

Nodeware is a proactive solution to identify and manage security vulnerabilities, which should be used in parallel with other security solutions. Nodeware is not a one-time assessment tool; it's designed to be automated and continuous with real-time alerts so that your network is managed around the clock, rather than relying on a snapshot of your network status at a single point in time.





How Nodeware enhances security and lowers your risk of a breach:

Inventory Management

Scans Network Every Minute Every Device With IP Address ID Mac Address ID Host Name ID IP Address ID OS On/Off Status Alerts For New Devices on Network

Remediation Support

Provides Instructions to Lower Risk To Network Proactive Method of Closing Security Gaps Remediation Done at the IT Level Remediation is First Line of Network Security Defense

Vulnerability Assessment

ID Open Ports & Weaknesses Evaluate Running Processes, Services & Apps ID Known Vulnerabilities From Multiple Databases Assess Risk of Vulnerabilities Classify Vulnerability Risk Level

Contact Us

nodeware.com igius.com 585-385-0610 Infinite Group, Inc. 175 Sully's Trail, Suite 202 Pittsford, NY 14534

