



GFI Case Study

StaffTechs selects GFI software to secure its company network and identify possible security issues

Contact

865.392.9010 *phone*
865.392.9011 *fax*
866.339.0578 *toll-free*
info@StaffTechs.com
StaffTechs.com

Company Background

StaffTechs is an award-winning business that provides staff augmentation and outsourcing, based in Knoxville, Tennessee. Established in 1997, the Company specializes in recruiting and human resources (HR) services, combined with contracts and other business in governmental and commercial sectors. In addition, the Company provides non-contingent, long-term and temporary staff placements, temp-to-hire and direct-hire positions for various levels of skilled field employees for the Information Technology (IT) and Information Systems (IS) industries.



Situation

StaffTechs was in search of a straightforward, dependable and efficient product that offered the Company immediate feedback on network security vulnerabilities and solutions to correct them. The Company became aware that a patch management solution was needed to correct some issues, which included identifying and remediating their servers. The product needed to scan all hosts, identify missing patches, move them to the servers, illustrate good security practices and provide insight into what is available on the market.

Solution

GFI LANguard provided StaffTechs with a product that showed the Company its vulnerabilities. The GFI LANguard Network Security Scanner (N.S.S.) offered scanning features that provided feedback on how an attacker could use tools to find and exploit holes in a running server. Within a short period of time, the Company had a missing patch report on critical servers and discovered the system was missing more critical patches. Within minutes, all the missing patches were applied.

As a means of proactively securing the Company's network and identifying possible security issues, the N.S.S. provided an interface that was practical, easy to use and provided the option to customize scans and filters to fit StaffTech's needs. By proactively securing the network, the Company has saved many hours of manual checks and updates to their network.

Benefits

GFI LANguard N.S.S. provides server, network and Web monitors for StaffTechs. Each of these programs monitor the Company's network, automatically sends an alert and recommends a course of action in the event of a security issue or service failure. The software does the monitoring so an employee does not have to work around-the-clock to ensure there are no security problems, thus alleviating the need to hire additional staff. In addition, by analyzing the operating system and the applications running the network, it provides instantaneous feedback on weaknesses before a potential hacker can exploit the problem.

GFI LANguard N.S.S. provides in-depth information after scanning the entire network and provides information, such as service pack level of the machine, missing security patches, wireless access points, USB devices, open shares, open ports, among others. Scan results are easily analyzed using filters and reports, enabling the Company to proactively secure the network by shutting down unnecessary ports and installing service packs. Additional benefits include enabling easy filtering of scan results, creating different types of scans and vulnerability tests and the ability to detect devices which are connected to a network via a wireless link.