INTELLIGENCE BY SECUNIA RESEARCH

Software Vulnerability Manager

ASSESSMENT + PATCHING

Effective Security Patch Management

Use vulnerability intelligence to patch the right things faster and keep hackers out

Benefits to Your Organization:

Prevent cyberattacks
Apply security patches fast, before hackers can disrupt your business

Pinpoint ALL your unpatched applications
Discover and assess the patch status and remediate over 20,000 applications

Automate patch processes
Reduce patch overhead and shorten time to patch with process automation

Extend your SCCM/WSUS tools
Expand the capabilities of your SCCM/WSUS implementation to cover all non-Microsoft applications
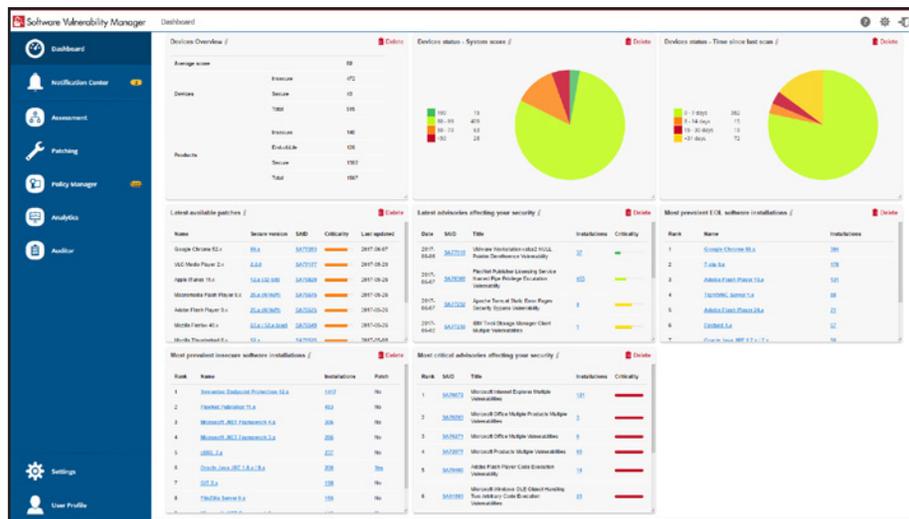

Figure 1: Software Vulnerability Manager Assessment + Patching Shows Advisories by Month, Criticality, Patch Status, & More

Software Vulnerability Manager Assessment + Patching

Software Vulnerability Manager Assessment + Patching empowers IT Operations teams to continuously identify vulnerable applications and apply security patches – before vulnerabilities that lead to costly breaches can be exploited. It leverages verified vulnerability intelligence to assess over 20,000 applications, delivering tested patch packages for non-Microsoft applications, driving their prioritization and reducing time to patch.

Challenges of Security Patching

There are tens of thousands of software vulnerabilities out there that could expose your business to attacks. Knowing which of these are present in your organization, where they are,

how much risk they expose, and how to best prioritize and remediate them are all difficult challenges for IT teams.

"With System Center Configuration Manager, our customers can empower employee productivity on a wide range of devices while maintaining compliance and working to protect company data."

*"With **Software Vulnerability Manager** and System Center Configuration Manager, our joint customers can streamline patch management processes and protect both Microsoft and non-Microsoft applications from vulnerabilities."*

- **Andrew Conway**,
Director Product Marketing, Microsoft

Customers include:

How We Help

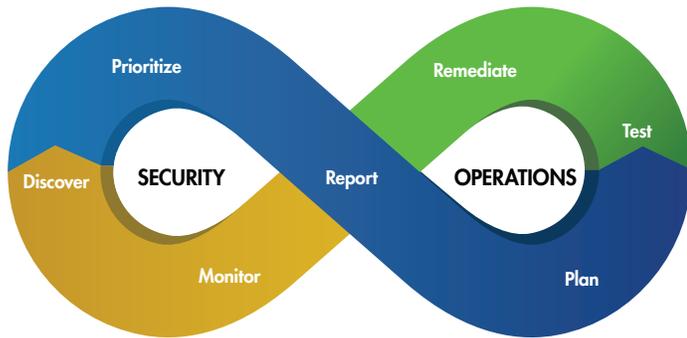| Patch Assessment	Software Vulnerability Manager utilizes Flexera's proprietary vulnerability database to detect and assess the security state of over 20,000 applications. This database is the foundation of our solution and provides insights into software vulnerabilities that you don't get from vulnerability scanners. All the intelligence in the database is assessed and verified by Secunia Research.
Prioritization	Software Vulnerability Manager provides a criticality rating determined by Secunia Research to help quickly understand how a vulnerability can be exploited and the possible impact of exploitation to determine which patches to apply first. The product allows organizations to determine overall criticality based on the criticality you give to the application, the system or the asset.
Remediation	Software Vulnerability Manager delivers pre-packaged patches associated with the patch assessment results, making it possible deploy the right patches faster and more reliably. This helps organizations apply patches in a timely manner, ahead of the availability of exploit kits for known software vulnerabilities.
Patching of Non-Microsoft Applications on Windows Systems	Software Vulnerability Manager leverages Windows Server Update Service (WSUS) and System Center Configuration Manager (SCCM) for the deployment of security patches. WSUS and SCCM are widely used to manage patching of Windows environments, but they lack support for non-Microsoft products running on Windows. Software Vulnerability Manager closes this gap while integrating with existing technologies and processes, speeding up adoption and reducing the need for extensive training.

Figure 2: The continuous software vulnerability management process

The unique set of capabilities in Software Vulnerability Manager creates efficiencies to effectively close security vulnerabilities before hackers can use them to compromise your systems.

- **Speed and Efficiency**

Patch the right things fast. By prioritizing and automating the management of those patches that close the most important software vulnerabilities, organizations stay secure while eliminating the change management headaches of trying to address every vendor update. This approach reduces time to patch and helps free up your resources to extend the patching program, or for other key activities.

- **Effectiveness**

By applying the right patches, organizations close one of the main windows for cyberattacks, consistently reduce the attack surface for cyber-criminals and hackers and avoid the costly consequences of incidents and breaches.

Intelligence by Secunia Research@Flexera

Secunia Research is a research team with globally recognized expertise in discovering, verifying, testing, validating and documenting vulnerabilities on tens of thousands of applications and systems. Our experts work under strict ethical guidelines and collaborate with the research community and software producers to guarantee the quality of the vulnerability information they document. They manage and maintain Flexera's proprietary vulnerability database – one of the largest in the industry – containing records for vulnerabilities since 2003. They publish advisories and create signatures and packages –vulnerability intelligence – which power Software Vulnerability Manager.

About Flexera Software

Flexera Software helps application producers and enterprises manage application usage and increase the value they derive from their software. Our next-generation software licensing, compliance, security and installation solutions are essential to ensure continuous licensing compliance, optimize software investments and future-proof businesses against the risks and costs of constantly changing technology. Over 80,000 customers turn to Flexera Software as a trusted and neutral source for the knowledge and expertise we have gained as the marketplace leader for over 25 years and for the automation and intelligence designed into our products. For more information, please go to:
www.flexerasoftware.com

Next Step:
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