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Reducing Risk with Integrated Privilege and Vulnerability Insights

Continuous vulnerability assessment and remediation should be part of every organization's security practices, but the time and manual work required between identifying a vulnerability and deploying a software update can be a drain on security and operations teams. The risk is significant: On average, each time a vulnerability report is handed off it takes hours of research to identify how to resolve it – time an attacker can use to gain a foothold in an organization and access to critical data.



Bridging the Vulnerability Gap Between Security and Operations

Ivanti and BeyondTrust[®] have teamed up to drive the time spent on bridging the vulnerability gap between Security and Operations teams from hours to minutes by automating much of the process. This integrated approach keeps teams working on critical tasks instead of researching what actions to take.

- Speed the identification of vulnerabilities by incorporating Common Vulnerabilities and Exposures (CVE) data from BeyondTrust Retina CS[®] Enterprise Vulnerability Management into Ivanti Patch for Windows.
- Prioritize remediation and reduce risks by integrating BeyondTrust and other third-party threat, vulnerability, and behavioural analytics solutions into Ivanti.
- Reduce the time to resolution by automatically pulling credentials for scanning from BeyondTrust PowerBroker[®] Password Safe^{®.}

Speed the Identification of Vulnerabilities

Retina CS delivers unique value to Ivanti Patch for Windows by providing context-aware vulnerability assessment and

risk analysis. Retina's architecture works to proactively identify security exposures, analyze business impact, and plan and conduct remediation across disparate and heterogeneous infrastructure, enabling Ivanti Patch for Windows customers to:

- Discover network, web, mobile, cloud, virtual, and IoT assets in the infrastructure
- Profile asset configuration and risk potential
- Pinpoint vulnerabilities, malware, and attacks
- Analyze threat potential and return on remediation
- Report on vulnerabilities, compliance, benchmarks, etc.
- Protect endpoints against client-side attacks
- Make more informed privilege decisions

Through script-level integration, Ivanti Patch for Windows can automatically consume published CVE data and recommended audits from Retina CS.

Prioritize Remediation and Reduce Risks

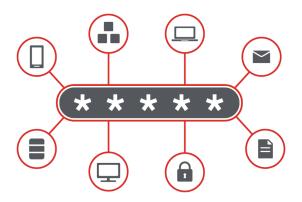
Risk intelligence can't be performed in a vacuum – it takes a broad ecosystem of partner insights to help inform risk decision making. Ivanti Patch for Windows customers can benefit from the combination of behavioral analytics,



vulnerability and malware intelligence, and security data from best-of-breed security solutions delivered via BeyondTrust to allow them to outmaneuver attackers and stop data breaches.

- Aggregate user and asset data to baseline and track behaviour.
- Correlate asset, user, and threat activity to reveal critical risks.
- Identify potential malware threats buried in asset activity data.
- Increase the ROI of your existing security solutions.
- Generate reports to inform and align security decisions.

Reduce Time to Resolution with Integrated Credential Management



In most organizations, no one set of credentials is used for the entire enterprise. In fact, there are multiple, shared credentials that allow privileged users to access specific applications, devices, etc. to perform certain activities on those systems. To complete vulnerability scans for all systems, administrators are faced with a challenge: they can either provide multiple credentials to one scan job, with the hopes that the best credentials are used against each target; or, they must create very targeted single credentialed scans, to increase the chance that scans are performed thoroughly. Without some sort of automation, though, neither option is all that great for the admin.

With PowerBroker Password Safe integration, Ivanti Patch for Windows customers can sync a credential, reducing password management complexities and allowing customers to keep a more frequently changed password for administrative and service credentials that are able to reach across critical assets. This integration ensures a faster, more detailed scan.

About Ivanti

Ivanti unifies IT and Security Operations to better manage and secure the digital workplace. From PCs to mobile devices, VDI and the data center, we discover IT assets onpremises and in the cloud, improve IT service delivery, and reduce risk with insights and automation. We also help you leverage modern technology in the warehouse and across the supply chain to improve delivery without modifying backend systems. For more information, visit www.ivanti.com and follow us at @Golvanti.

About BeyondTrust

BeyondTrust is a global security company that believes preventing data breaches requires the right visibility to enable control over internal and external risks. We give you the visibility to confidently reduce risks and the control to take proactive, informed action against data breach threats. And because threats can come from anywhere, we built a platform that addresses both internal and external risk: Privileged Account Management and Vulnerability Management. BeyondTrust's security solutions are trusted by over 4,000 customers worldwide, including over half of the Fortune 100. To learn more about BeyondTrust, please visit www.beyondtrust.com.



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