



New Features in Shavlik NetChk Protect 7

Feature	Multi-tasking GUI
Description	<p>The current Shavlik 6.x GUI allows customers to launch scans or deployments, but doesn't let the user perform other tasks once a scan or deployment has been started. The GUI is 'locked' to that single task.</p> <p>In NetChk Protect 7, the user can launch a scan and continue to work within the console – whether that involves launching additional scans, downloading patches, reviewing prior scan results, or initiating deployments, all at the same time.</p>
Benefit	<p>The multi-tasking GUI provides new efficiencies for Shavlik customers. This feature enables customers to launch large tasks (i.e., scans, deployments, downloads) and continue to work on other items within the GUI at the same time.</p>

Feature	Enhanced Agent Functions
Description	<p>The NetChk Protect 7 product includes many new enhancements for agent management and policy control. Specifically, NetChk Protect 7 allows for multiple policies to be applied to the same agent, provides more flexible scheduling options, and enables use of existing patch groups and scan templates.</p> <p>Example: The NetChk Protect administrator may create and assign several different agent patch policies to one machine, where one policy performs daily patch scanning and the other performs monthly patch deployment.</p> <p>NetChk Protect 7 also provides the same scheduling capabilities that have been available for agentless operations, including the ability to schedule one time tasks for a specified time or on a recurring basis such as every X hours, every day, every X day of the month, every weekday, etc.</p> <p>Lastly, the new agent functions enable leveraging existing 'patch groups' for the agent patch policy.</p>
Benefit	<p>Enabling the use of multiple agent policies per computer and enhanced scheduling options provides better (and easier) control of target systems.</p>

Feature	Anti-Virus
Description	<p>NetChk Protect 7 includes a feature complete antivirus +antispyware engine. Not only is this engine a more complete anti-malware engine than in NetChk Protect 6.x, but it also performs standard antivirus functions, including signature and heuristic based threat detection and remediation, behavioral analysis and whitelisting.</p>
Benefit	<p>An enhanced malware engine and built-in antivirus protection means more protection for customers' computers. The antivirus features can complement and/or replace existing antivirus installations.</p>

Shavlik NetChk® Protect 7 Features and Benefits

Feature	<i>Active Protection with on-access file scanning</i>
Description	The Active Protection engine has been upgraded to provide real-time file scanning functions for each file as they are being accessed. This includes on-access scanning for all threats – including spyware, adware, malware, and viruses.
Benefit	On-access file scanning provides a greater level of host security and prevents machines from infection on a real-time basis.

Feature	<i>Automatic Synchronization of Distribution Servers</i>
Description	With NetChk Protect 7, you can define the interval when you'd like to sync your distribution servers with the NetChk console. Enable synchronization every X hours, on specified days of the month, or each time after new Shavlik data files are downloaded. No more manual synchronization steps are needed.
Benefit	Automated and scheduled distribution server sync ensures continuous availability of patches, Antivirus and malware signatures, and agent policies to all endpoints.

Feature	<i>Scheduled Data File Downloads</i>
Description	NetChk Protect 7 can be configured to automatically check for new patch and/or antivirus/spyware signatures on a recurring basis. The scheduled check and download function can occur hourly, daily, or monthly – even when the NetChk console is closed.
Benefit	The scheduled data file check and download ensures that the Shavlik console always has the latest patch and malware signatures. It also removes the need to perform this check during each scan – thereby speeding up the overall scan performance.

Feature	<i>Enhanced Capabilities for Large Databases</i>
Description	The NetChk Protect 7 console has been optimized to better handle large amounts of scan and remediation data in the Shavlik database. This means faster load times, quicker response in the user interface, and better scalability for customers in large networks.
Benefit	More scalable handling of large amounts of data means faster load times and more responsive GUI interaction for customers.

Shavlik NetChk[®] Protect 7 Features and Benefits

Feature	<i>Improved Machine Group Management</i>
Description	The NetChk Protect 7 machine group selection window has been enhanced to provide better management over group membership. The new selection window provides for grouping and sorting of members, as well as a scalable view of all machines in the group. In addition, new features enable customers to easily right-click and add scanned machines to any existing machine group.
Benefit	Enhanced machine group interface provides a more efficient infrastructure for managing groups of computers.

Feature	<i>Enhanced Patch Group Interface</i>
Description	<p>The NetChk Protect 7 patch group window includes additional content including the bulletin title, bulletin release date, and patch type.</p> <p>Sorting and selecting patches based on release date can enable administrators to easily create patch groups for each monthly Microsoft release cycle. Sorting patches by patch type means administrators can create patch groups that include (or doesn't include) security patches, non security patches, software distribution items, or security tools.</p>
Benefit	This new patch group window enables administrators to more easily group patches according to one of several different criteria.

Feature	<i>Enhanced Machine View</i>
Description	<p>NetChk Protect 7 includes an enhanced machine management view. New functions include the ability to quickly search for selected machines, easily sort, filter, and group items by any criteria.</p> <p>In addition, the machine view has been optimized to work with large amounts of data. The enhanced machine view can display and sort tens of thousands of machines instantly.</p>
Benefit	The enhanced machine view provides faster access to viewing the status of all or specified machines and includes mature functions for sorting, grouping, and filtering the items within this view.