

SecurityCoverage is proud to announce the next release and update for SecureIT 2009. Below are the release notes for the SecureIT Update 20090731. This update is scheduled to be released to subscribers on September 22, 2009. This release note can also be downloaded from <http://www.securitycoverage.com/download/SecureITUpdate20090731.pdf>.

Products Impacted:

SecureIT
SecureIT Live
SecureIT Plus

SUMMARY

SecureIT Update 20090731 is currently in a Managed Release period, where select customers receive the update and work closely with Level III Support to implement the update and provide feedback. Any issues found are investigated and addressed. This article will be updated when Update 20090731 reaches General Release, which is expected to be September 22, 2009.

Partners who wish to participate in this Managed Release program should contact their account manager or Partner Services at 1-877-725-4839 or partners@securitycoverage.com for additional details.

IMPROVEMENTS

1. The real time and on demand virus engine has been updated to version 0.93 with added enhancements. The benefits of the new engine include:
 - Improved memory utilization by 50%
 - Improved Real-Time detection rate by 7%
2. Improved manual scanning accuracy.
3. Added a single location for managing quarantined items found during real time and on demand virus and spyware detection.
4. Improved messaging in Basic View when SecureIT is doing an update and a user checks status.
5. Improved false hits from real time spyware detection.
6. Increased the accuracy of removing virus signatures from our anti-virus database that have caused false positive reports by real-time or manual virus scanning.
7. Improved graphical layout for install splash, management console, and control panel to be large font compatible.
8. Improved one button Click to Resolve functionality.
9. Added improved folder filtering logic to exclude all child folders during real-time or manual Antivirus scanning.
 - This applies only if there are folders selected to be excluded in the management console.

BUG FIXES

1. ISSUE: When opening several tabs within IE 8 it could cause the browser to close and create an error if SecureIT popup blocker.dll loaded as a BHO.

RESOLUTION:

Made the popupblocker.dll compatible with all IE versions currently supported.

2. ISSUE: Some 3rd party applications would not print, open or complete there operations if SCMonitor Service or SecureIT Update Service were running due to using Interact with Desktop communication API when sending messages between system services and user applications

RESOLUTION:

Created new communication APIs for our services to communicate with our user mode components, so we are not conflicting with how these 3rd party applications are communicating to complete their tasks.

3. ISSUE: Inactivity time out functions were not working properly for parental controls.

RESOLUTION:

Corrected the initial read of the profile that was logged in.

4. ISSUE: SCMonitorService.exe would error and restart after unzipping a compressed folder.

RESOLUTION:

Protected against amount of information sent to be scanned by real time Antivirus so that files could be processed one at a time.

5. ISSUE: Vista automatic backup service would not complete if SecureIT was installed.

RESOLUTION:

Released deny all request for the SecureIT quarantine folder from filter driver.

6. ISSUE: After running a manual scan for Windows 2000 and a file had to be removed on reboot it would cause an Operating System crash.

RESOLUTION:

Revised boot time removal application to be compatible with Windows 2000 file system.

7. ISSUE: If check disk was performed on disk drives there could be a potential system crash when it was completed.

RESOLUTION:

Added protection when the system re-initializes the hard drive after check disk completed in our filter driver.