



Server Pool Monitoring Agent

Release Notes for Version 5.0.0

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What's New

Enhancements

Enhancements that have been made since the previous Stonesoft Server Pool Monitoring Agent version are described in the table below.

Enhancement	Description
64-bit Linux OS support	64-bit Linux systems are now supported.

Fixes

Synopsis	Description	Workaround for Previous Versions
Configuration option "processor-load" does not work correctly (#38103)	The configuration option "processor-load" does not work correctly with newer Linux kernels.	N/A
Process handling may work incorrectly with the "script" configuration option (#67548)	The Server Pool Monitoring Agent does not always properly handle external scripts that are started with the "script" configuration option.	N/A

Other changes

The Solaris operating system is no longer supported.

System Requirements

Certified Intel Platforms

Server Pool Monitoring Agent version 5.0.0 supports the following operating systems and versions:

- Microsoft® Windows® Server 2003 and Server 2008 *
- Red Hat Enterprise Linux version 6.x **
- Ubuntu 12.04 server **

Both 32-bit and 64-bit versions of the operating systems are supported.

*) Only the U.S. English version has been tested, but other locales may work as well.

***) Other Linux distributions and versions may also work, but they have not been tested.

Build version

The build version of Stonesoft Server Pool Monitoring Agent version 5.0.0 is 503.

Product Binary Checksums

SHA512SUMs for product binaries:

fdb1fe9be0b6999357b4f179d47d7f48ca611d7846d03baa8ce01b18bff8a54b6ff05b3e856cd7352ca1551823f1bc336d65bc7be7c7210350ffcde058c72f9 *Monitoring_Agent_5.0.0.503_Installer.exe

7c3be8a36e5d21f20778c01f285470c96c8a4d1463e8ffaea2b07fc57a41609c21330053cb8fb82da9f32e71af1f3216bcf2c1b5a7925cfa1e7aa14d341d7369 *sgagent_5.0.0.build503-1_amd64.deb

2379bfc4e49dcfc4685d48ab469c18876e001d0ba7bf3ddce6c4fcd282cca829e1c8040b13832ab6fc5807b83459a6e6bef6b1942c5673769071e0bcef473e5a *sgagent_5.0.0.build503-1_i386.deb

16bbbb6be9c33365adb31d7e93f7a0be7d796d0a1a2c1806d93fdc3ee0afd37f1db84f09feff78b24b093e58dcdb51253874c327efa3a869a194ceddf08aa01 *sgagent-5.0.0.build503-1.i386.rpm

43262506094a405f1c6eaed3e04806f097c520a509359bd218407e15b5aa65d314dd6b57bd94cc734fc75d5a40a94adbbda8faabaf4133acd7de549465b2d0ad *sgagent-5.0.0.build503-1.x86_64.rpm

Compatibility

Stonesoft Server Pool Monitoring Agent version 5.0.0 is recommended to be used with the following Stonesoft component versions:

Component	Minimum Compatible Version	Recommended Version
Stonesoft Management Center	5.3.0	Latest 5.5 maintenance version
Stonesoft Firewall/VPN	5.1.0	Latest 5.5 maintenance version

Installation Instructions

The main installation steps for Server Pool Monitoring Agent version 5.0.0 are as follows:

1. Copy the installation package to the Server Pool member on which you wish to have the Monitoring Agent installed.
2. Use the operating system specific installation method to install the Monitoring Agent.
3. Configure the Monitoring Agent by editing the sgagent.local.conf and sgagent.conf files.

Detailed instructions on the Server Pool Monitoring Agent installation and configuration can be found in the *Stonesoft Administrator's Guide*.

Upgrade Instructions

To upgrade an earlier version of Server Pool Monitoring Agent to Monitoring Agent version 5.0.0, create backups of the configuration files (sgagent.local.conf and sgagent.conf), uninstall the existing Monitoring Agent, and install the new Monitoring Agent as instructed above. After that, the old configuration files can be restored.

Known Issues

For an updated list of known issues, please consult our web site at http://www.stonesoft.com/en/customer_care/kb/.

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