

BMC® Performance Manager Monitoring Studio

by Sentry Software

Version 8.4.01

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Sentry Software is releasing version 8.4.00 of BMC Performance Manager Monitoring Studio product. These release notes provide information about the enhancements and resolved problems in this release. The information in this document supplements and supersedes information in the Application Sentry product manuals.

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What's New

These topics describe the major new features of this product.

New Menu Commands

The following Menu commands were added:

Menu command / Class	Usage
Monitoring Studio > Delete all	Deletes all items under the Monitoring Studio container.

Miscellaneous new features

The following features were added to this version of Application Sentry:

Feature	Description
Thresholds management mode: automatic (default mode)	Monitoring Studio now detects if the PATROL Agent uses thresholds of type tuning or AS/EventSpring and use the appropriate thresholds management mode.
Thresholds management	Monitoring Studio now automatically detects and imports new thresholds from a configuration that uses a different management mode (e.g. mode in Monitoring Studio is AS/Event Spring and a configuration that uses tuning thresholds is imported).
Numeric value search	It is now possible to retrieve the first numeric value found (in addition to the last one, average, lowest and greatest value). Rescaling of the numeric value has been added as well as the expected number format.

What's Changed

These topics describe what has changed in this product release.

Description
When using a mask or a date (“ASCTIME: { }”) in a file name, a new collect is performed right away as soon as a new file matching the mask is detected (instead of waiting for the next polling).
String searching has been optimized and is now twice as fast as before.
The Windows event collector has been optimized.
Changed images background color on Web Central Console.

Corrected problems

Description
Fixed an issue dealing with thresholds when switching from one threshold type to another (tuning/PCM).
Fixed an issue dealing with collecting data of UsedSpaceGrowthPercentage and UsedSpaceGrowthSpeed of FileSystems on UNIX and Linux.
Acknowledging windows events were not taken into accounts in some cases.
String search with specified line numbers did not work properly.
A process command-line was not completely retrieved when the process contained the colon (':') character.
Process command lines containing brackets were not properly interpreted.
An inappropriate error message in the Web request collector has been removed.
Fixed an issue dealing with getting an instance variable from the Alert Actions.
Database query analysis and Windows Events monitoring did not resume properly after being paused.

Known issues

None.

Product Documents

The following documents support the product:

- *BMC Performance Manager Monitoring Studio by Sentry Software – User Guide*
- *BMC Performance Manager Monitoring Studio by Sentry Software – Installation Guide*
- *BMC Performance Manager Monitoring Studio by Sentry Software - Reference Guide*

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