

Solutions:

Unix

Versions supported: Red Hat Linux 9, AS 3.0, RHEL 3+ - SUSE Linux 8.2 + - Sun Solaris 8, 9, 10, 11 - HPUX 11, 11i - AIX 4.3.3, 5.1, 5.2, 5.3, 6.1, 7.1, 7.2

Description:

The Longitude Unix solution provides comprehensive out-of-the-box monitoring for your heterogeneous environments. Longitude proactively monitors key performance metrics to ensure that your environment is running optimally and alerts you when there is a problem. Longitude also provides pre-configured, on-demand reports and graphs of key performance metrics to help you proactively take action and ensure maximum availability.

Rule	Description
Unx_CpuBusy	Reports when the system CPU percent is high.
Unx_TooManyProcesses	Reports if there are more than a specified number of processes on the system, excluding zombie processes.
Unx_TooManyZombieProcesses	Reports if there are more than a specified number of zombie processes on the system.
Unx_TooManyRunnableProcesses	Reports if there are more than a specified number of runnable processes on the system.
Unx_FileSystemSpaceLow	Reports file systems with a small number or small percentage of kilobytes free.
Unx_LowFreeInodes	Reports file systems with a small number or a small percentage of inodes free.
Unx_HighIORateDisks	Reports disks which are experiencing a high I/O rate.
Unx_LowFreeMemory	Reports when the system is low on free memory.
Unx_SwapSpaceUsageHigh	Reports when too much swap space is used on the system.
Unx_SwapOutRateHigh	Reports when the system is experiencing high swapping.
Unx_PageOutRateHigh	Reports when the system is experiencing a high page out rate.
Unx_PageScanRateHigh	Reports when the system is experiencing a high page scan rate
Unx_HighNetwkInputErrs	Reports network interfaces with a high input error rate.
Unx_HighNetwkOutputErrs	Reports network interfaces with a high output error rate.
Unx_HighNetwkInputPckts	Reports network interfaces with a high input packet rate.
Unx_HighNetwkOutputPckts	Reports network interfaces with a high output packet rate.

Rule	Description
Unx_NetworkCollisions	Reports network interfaces with a high collision percent.
Unx_HighCpuProcesses	Reports processes which are using a large percentage of the CPU.
Unx_HighMemoryProcesses	Reports processes which are using a large percentage of the available system memory.
Unx_IdleProcesses	Reports processes which have been idle.

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