

HP Insight Integration for Tivoli, Revision 4.2

Release Notes



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Abstract

This document includes helpful information for the installation and use of HP Insight Integration for Tivoli, Revision 4.2. For companies that implement HP servers and Tivoli enterprise management as key elements of their IT infrastructure, the HP Insight Integration for Tivoli is a comprehensive solution that simplifies systems management by integrating SNMP event and status indications for HP ProLiant, AlphaServer, and Integrity Superdome servers into the Tivoli Enterprise Console (TEC), along with tasks that enable in-depth hardware data collection for ProLiant servers and integrated links to HP management tools.

What's New in Insight Integration kit 4.2

Version 4.2 is the update to the "HP Insight Integration for Tivoli" version 4.1. This release provides the following updates to support HP Insight Management Agents up to version 7.70 and bug fixes:

- Support for the following new events defined in MIB files up to version 7.70:
 - BT2_42 to BT2_45
 - BT4_2 to BT4_5
 - BT4_19
 - BT4_27 to BT4_30
 - BT4_34 to BT4_41
 - 22037 to 22048
 - 5025
 - 164003
 - 1008 to 1009
 - 9014
 - 50001
 - 8022 (updated with two additional enumerations)
 - 8024 (updated with two additional enumerations)

- Support for the Console Management Controller (CMC) events as defined in CPQRPM.MIB:
 - RPM_10001 to RPM_10008
 - RPM_10011 to RPM_10013
 - RPM_10021 to RPM_10023
 - RPM_10031 to RPM_10032
 - RPM_10041 to RPM_10042
 - RPM_10051 to RPM_10054
 - RPM_10101 to RPM_10108
 - RPM_10111 to RPM_10114
 - RPM_10116 to RPM_10119
 - RPM_10034 to RPM_10035

- Support for HP ProLiant Essentials Virtual Machine Management (VMM) events forwarded by HP SIM to Tivoli Enterprise Console (TEC) as SNMP event:
 - hpOV_58916872

- Support to obtain the following data from HP ProLiant servers for Tivoli Inventory:
 - HP SAS Information
 - HP ATA Disk Information
- Bug fixes for the following events:
 - 22008 to 22012
 - 22018
 - 161001 to 161005
 - 161008 to 161010
 - Steam_1 to Steam_22

Installation of Insight Integration kit 4.2

The version of Insight Integration kit can be downloaded and installed to your system. To install a fresh copy of Insight Integration kit or upgrade a previous revision of Insight Integration kit, follow the installation procedure as described in the HP Insight Integration for Tivoli, Revision 4.2 User Guide.

Known Issues

Following are the known issues and limitations for this release of Insight Integration kit:

- At the time of release of HP Insight Integration for Tivoli, revision 4.2, events 22001(cpqRackNameChanged) and 22020(cpqRackPowerSubsystemOverloadCondition) supporting c-Class Enclosure (defined in cpqrack.mib) are not displayed on the TEC console due to certain limitations with Onboard Administrator (OA) firmware version 1.3. HP Insight Integration for Tivoli, revision 4.2 has support to display the above-mentioned events on the TEC console and the same will be available with the OA firmware support in the future releases.
- Operating System support of HP Insight Integration Kit for Tivoli is limited by the OS support of Tivoli software as provided by IBM.

For More Information

To learn more about Insight Integration for Tivoli, refer to the following documentation:

- HP Insight Integration for Tivoli User Guide

You can also obtain additional support information by visiting HP website at:

<http://h18013.www1.hp.com/products/servers/management/tivolienterprise/index.html>

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