TIBCO LogLogic® Log Source Packages

Release Notes

Version 36.1.0
February 2022

Contents

Overview

The TIBCO LogLogic® Log Source Packages (LSP) solution analyzes log data from TIBCO log sources and others including IoT, database, and monitoring products. LogLogic® LSP contains parsing rules, filters, and dashboards for data visualization, and uses TIBCO LogLogic® Log Management Intelligence (LMI) to provide meaningful reports of operational activity. By using LogLogic LSP, you can also manage distinct device types that require specific collection methods.

Release Notes

The release notes list the major updates in version 36.1.0 of TIBCO LogLogic® Log Source Packages. For information about an earlier version, see the release notes provided with the corresponding version.

In addition, it also includes the migration and compatibility considerations.

For information about changes to the product documentation after this LogLogic® LSP release, visit https://support.tibco.com.

Topics

New Features

No new log sources or new features have been added in this release of LogLogic LSP.

For the complete list of supported log sources up to LogLogic LSP 36.1.0, see "Appendix A, Supported Log Sources" in the *TIBCO LogLogic® Log Source Packages Installation and Upgrade Guide.*

Changes in Functionality

No functionality changes have been made in this release of LogLogic LSP.

Deprecated and Removed Features

No features have been deprecated or removed as of this release of LogLogic LSP.

End of Support for Log Sources

The following log sources are no longer officially supported as of the specified LogLogic LSP version because their vendors have withdrawn support for the log sources. While the functionality is not being removed, there are no further updates forthcoming, and continued functionality of the noted versions cannot be guaranteed.

Table 1   End-of-Support Notice

Log Source	LogLogic LSP Version
Cisco Email Security Appliance (ESA) v7.0, v7.1	36.0.0
Cisco PIX	36.0.0
Juniper IDP	36.0.0
Microsoft Active Directory (English) v2008 R2	36.0.0
VMware ESX v5.5	35.0.0
VMware ESX v5.0, v5.1	33.0.0
VMware vCenter v5.5	35.0.0
VMware vCenter v5.0, v5.1	33.0.0
VMware Orchestrator	34.1.0
Cisco Firewall Services Module (FWSM)	34.0.0
HP NonStop Agent **Note:** For more information about this device, see TIBCO Community.	34.0.0
IBM Resource Access Control Facility (RACF) Agent **Note:** For more information about this device, see TIBCO Community.	34.0.0
IBM AS400 aka i5/OS Agent **Note:** For more information about this device, see TIBCO Community.	34.0.0

Table 1   End-of-Support Notice (Cont'd)

Log Source	LogLogic LSP Version
Juniper (Netscreen) Firewall	34.0.0
Cisco Intrusion Prevention System (IPS) v7.3	33.0.0
Fortinet v5.2	33.0.0
Microsoft Exchange 2007	33.0.0
VMware vCloud Director	33.0.0
VMware vShield	33.0.0
TIBCO LogLogic® Database Security Manager	32.0.0

Migration and Compatibility

Migration

Migration procedures are not affected for this release of TIBCO LogLogic® Log Source Packages.

Compatibility

TIBCO LogLogic® Log Source Packages 36.1.0 is compatible with LogLogic LMI version 6.3.0 and later.

Closed Issues

The following issues have been fixed in this release of LogLogic LSP:

Table 2   Closed Issues

Key	Summary
LLSP-6855	In LogLogic LSP 36.0.0, Cisco NetFlow logs are not successfully collected.
	After upgrading to LogLogic LSP 36.1.0, Cisco NetFlow logs are successfully collected.
LLSP-6742	Cisco Firepower logs are not successfully collected and the following error message is displayed: `parsing error: null error`.
	After upgrading to LogLogic LSP 36.1.0, Cisco Firepower logs are successfully collected.
LLSP-6731	After importing the `TIB_logcsgpg13_4.0.0.xml` file in LogLogic LMI, Cisco ESA reports are not visible on the GUI.
	After upgrading to LogLogic LSP 36.1.0, Cisco ESA reports are visible on the GUI.
LLSP-6600	In a LogLogic LMI 6.3.0 and LogLogic LSP 36.0.0 setup, when TIBCO® Operational Intelligence Agent (TIBCO OI Agent) logs are sent to LogLogic LMI, the logs are mapped to the **General Syslog** data type instead of **TIBCO Operational Intelligence Agent** data type.
	After upgrading from LogLogic LMI 6.3.0 to LogLogic LMI version 6.3.1 or later, this issue no longer exists.

Known Issues

The following issues exist in this release of LogLogic LSP.

Table 3   Known Issues

Key	Summary and Workaround
LLSP-4271	**Summary:** In General Database Collector, if a database column that is configured in the **Timestamp Column** field does not use a timestamp data type, LogLogic LMI uses the `cast()` function to convert it to a timestamp data type. **Workaround:** Contact the database administrator of your organization to consider adding a function-based index to the **Timestamp Column** field.
LLSP-3958	**Summary:** After making changes in the configuration of a log source that uses a LogLogic LSP collector, the associated collector restarts. The collector starts storing log data after LogLogic LMI has successfully started the collector. **Workaround:** None
LLSP-2393	**Summary:** The Cisco NetFlow collector does not support Raw Data Forwarding over IPv6. **Workaround:** None
LLSP-2248	**Summary:** In a High Availability (HA) setup, Sourcefire Defense Center (SFDC) might collect duplicate events when switching from the master node to the standby node. **Workaround:** None

TIBCO Product Documentation and Support Services

For information about this product, you can read the documentation, contact TIBCO Support, and join the TIBCO Community.

Product-Specific Documentation

The following documents form the TIBCO LogLogic® Log Source Packages documentation set:

- *TIBCO LogLogic® Log Source Packages Release Notes*
- *TIBCO LogLogic® Log Source Packages Installation and Upgrade Guide*
- *TIBCO LogLogic® Log Source Packages Log Configuration Guides*

Other TIBCO Product Documentation

Documentation for TIBCO products is available on the TIBCO Product Documentation website, mainly in HTML and PDF formats.

The TIBCO Product Documentation website is updated frequently and is more current than any other documentation included with the product. To access the latest documentation, visit https://docs.tibco.com.

You might find it useful to read the documentation for the following TIBCO products:

- TIBCO LogLogic® Log Management Intelligence
- TIBCO LogLogic® Universal Collector
- TIBCO® Operational Intelligence Agent

How to Contact TIBCO Support

You can contact TIBCO Support in the following ways:

- For an overview of TIBCO Support, visit https://www.tibco.com/services/support.
- For accessing the Support Knowledge Base and getting personalized content about products you are interested in, visit the TIBCO Support portal at https://support.tibco.com.
- For creating a Support case, you must have a valid maintenance or support contract with TIBCO. You also need a user name and password to log in to

https://support.tibco.com. If you do not have a user name, you can request one by clicking **Register** on the website.

How to Join TIBCO Community

TIBCO Community is the official channel for TIBCO customers, partners, and employee subject matter experts to share and access their collective experience. TIBCO Community offers access to Q&A forums, product wikis, and best practices. It also offers access to extensions, adapters, solution accelerators, and tools that extend and enable customers to gain full value from TIBCO products. In addition, users can submit and vote on feature requests from within the TIBCO Ideas Portal. For a free registration, go to https://community.tibco.com.

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