

8.14.0

Harmony Release Notes - July 16, 2016

Log in to the [Harmony Portal](#) to access the latest version of the API Manager, Citizen Integrator, and Management Console or to download the latest version of Design Studio and Private Agents. For support, visit [Getting Support](#).

Corrections

- An earlier version of these release notes incorrectly stated that a new feature had been added to the Jitterbit Design Studio that was not included in the release:
 - New Feature: Added ability to select SQL compatibility for target or source so queries can be optimized for a specific database.

Release Highlights

- New Feature: Jitterbit Live - New on-premises Gateway option is now available for customers. This allows enhanced security for Odata/Custom API operations.
- New Feature: Support for emojis in JSON documents.
- New Feature: User preference (Edit > Preferences > Deploy) for allowing each deploy process to take place in the background, without the blocking progress dialog.
- New Feature: Support for JMS Activities (Browse, Poll and Send/Publish) to allow the use of global data elements.
- New Feature: LDAP Source and Target support for project and global variables.

Agent

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- New Feature: Support for JMS Activities (Browse, Poll and Send/Publish) to allow the use of global data elements.
- Fix: Fixed memory leak in the following formula builder methods: GetUTCFormattedDate, GetUTCFormattedDateTime, ConvertTimeZone, GetSalesforceTimestamp, SendEmailMessage.
- Fix: Fixed problem that prevented JPKs with QuickBooks and JMS from being imported into the WMC.
- Fix: Fixed NetSuite search UI on special objects: only relevant search options will be available.
- Fix: Fixed problem with connecting to JSCH SFTP servers.
- Security Enhancements: Upgraded commons-collections library.
- Security Enhancements: groovy library has been upgraded to version 2.0.4
- Security Enhancements: groovy-xml library has been upgraded to version 2.4.6.
- Security Enhancements: activemq-broker library has been upgraded to version 5.13.3.
- Security Enhancements: activemq-client library has been upgraded to version 5.13.3.
- Security Enhancements: Camel-core version has been upgraded to version 2.16.3.
- Security Enhancements: commons-beanutils library has been upgraded to version 1.9.2.
- Security Enhancements: curl library has been upgraded to version 7.49.1.
- Security Enhancements: xercesImpl library has been upgraded to version 2.11.0.SP4.

Studio

- New Feature: Added user preference (Edit > Preferences > Deploy) for allowing each deploy process to take place in the background, without the blocking progress dialog.
- Improvement: The API Entity Operation wizard now warns the user that the Operation will only work for GET Entities if custom mappings are used.
- Improvement: The Schedule Priority property has been removed from the UI.
- Improvement: The selected mapping is now highlighted in the Transformation mapping tree.
- Improvement: The Studio now automatically checks if a newer version of the Studio is available on startup.
- Improvement: The Studio now provides a notification if a new Agent version is available when the user opens a project.
- Improvement: If a Transformation has a Salesforce Analytics Dataset as target, the Studio will not allow an Operation that uses that Transformation to be deployed, unless the Operation itself uses a Salesforce Analytics Dataset target.
- Improvement: commons-collections library has been upgraded to version 3.2.2
- Improvement: Apache camel library has been upgraded to version 2.16.3.
- Fix: Fixed NetSuite search response for inventory item.
- Fix: Fixed problem with the display of plugin names in a project that has been downloaded from the Cloud.

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Last updated: Dec 31, 2018