

webMethods Integration Cloud 1.6.0 Readme

July 2015

This file contains important information you must read before using webMethods Integration Cloud 1.6.0. You can find the user documentation on the [Documentation website](#) or the [TECHcommunity website](#). At those locations, you can also find the suite-related information listed below.

webMethods Product Suite Release Notes

webMethods and Intelligent Business Operations System Requirements

webMethods System Cache Specifications

Using the Software AG Installer

Installing webMethods and Intelligent Business Operations Products

Using the Software AG Update Manager (fixes)

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Security and globalization information

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1.0 Critical Information

This section lists any critical issues for the current release that were known when this readme was published. For critical information found later, go to the Knowledge Center on the [Empower website](#).

2.0 Known Issues

This section lists any issues for the current release that were known when this readme was published. For known issues found later, go to the Knowledge Center on the [Empower website](#).

- LIP-1233
On upgrading webMethods Integration Cloud, the older version browser's cache and cookies are not cleared automatically.
When Integration Cloud is upgraded to a new version, the browser's cache and cookies are not cleared automatically. This leads to incorrect display of page content.
Workaround: Clear the browser cache manually and then log in to Integration Cloud.
- LIP-1842
If you click "Settings" when the iPad is in portrait mode, Users, Password Policy, Access Profiles, Advanced Security, Company Information, and Stages Management links are not visible.
Workaround: Lock the display orientation to landscape mode.

3.0 Usage Notes

This section provides any additional information you need to work with the current release of webMethods Integration Cloud.

- webMethods Integration Cloud is best experienced using Google Chrome browser or Mozilla Firefox. Some features may not work if you are using Microsoft Internet Explorer 10.0 or earlier versions.

4.0 Other Resolved Issues

This section lists the issues that were resolved in each release. A release is listed in this section only if changes occurred in that release.

Release 1.5.1

- RGHCC-82
If SuccessFactors is queried with more than 200 requests, the operation is successful for the first batch of 200 requests, but fails for the second batch.
This issue is resolved.

- RGHCC-84
Operation creation fails for the following Goal Business Objects:
GOAL\$1, GOAL\$2, GOAL\$3, GoalMilestone\$2, GoalMilestone\$3, GoalTask\$2, and GoalTask\$3.
This issue is resolved.

Release 1.5

- LIP-1292
Fonts does not appear consistent when viewed in an iPad.
When webMethods Integration Cloud is viewed in an iPad, the fonts are not consistent.
This issue is resolved.
- LIP-1340
The *Unmap* option in the Transformer window does not allow you to unmap multiple mappings.
While adding a Transformer, the user is not able to unmap multiple mappings.
This issue is resolved.

Release 1.2

- LIP-1042
Session time out effects.
If the session times out when you are in the Stages Management, Integrations, or Applications pages, and if you click any link, the login page is not displayed.
This issue is resolved.
- LIP-1116
Providing values for an array of complex data structure in the Query parameters section are not handled.
You will not be able to provide values for an array of complex data to Query parameters in the Data filter step of the Integration Wizard. You can provide multiple values for a field of type String array.
This issue is resolved.
- LIP-1066
Save button in the Integration wizard is always enabled even when the Integration is saved.
This issue is resolved.
- LIP-945
Selected Integration collapses when pulled into a stage.
When you select an Integration and pull it into a stage, the Integration list page is refreshed and your selection is lost.
This issue is resolved.
- LIP-1165
Logout after deleting or changing the Access Profile of the Administrator.
Integration Cloud logs off after the Administrator is deleted or the Access Profile of the

Administrator is changed.

It is recommended not to delete or change the Access Profile of the Administrator.

This issue is resolved.

Release 1.1

- LIP-1084
Incorrect validation message appears when an Integration, Account, or Operation name contains a period "." in it.
The following message appears when the name has a period in it, which is not descriptive of the issue:
"You have entered an invalid Account name. Details: Extra words after ."
Workaround: Period is an invalid character in a name. Remove the invalid character from the name.
- LIP-1106
UI inconsistencies.
Alignment issues on the Connector details, and Settings pages, Integration, and Operation wizards.
The issues are resolved.
- LIP-1074
Scheduler Issues.
Scheduler is scheduling past dates in the "Schedule At" field. Further, the "Repeat every" field is not shown as mandatory.
The issues are resolved.
- LIP-1149
Clear button is not working in the Integration wizard.
The "Clear All" button is not clearing the Look up and Transformer fields.
This issue is resolved.
- LIP-1176
"Australia" is missing from the "Country" list displayed in the Registration page.
The "Country" list did not have a record for Australia and other countries.
This issue is resolved.
- LIP-1175
"List of Integrations" page does not display properly if all the four stages are present.
The "List of Integrations" page does not display properly if all the four stages are present. Three stages appear correctly but if one more stage is added, the Stages tab shifts to the right.
This issue is resolved.
- LIP-1113
Access profiles are not sorted correctly in the New User page.
Access Profiles listed in the New User page are not sorted accurately.
This issue is resolved.

- LIP-1124
Connection or Account icon is incorrect for the Account with the same name on the Stages Management page.
If you create an Account in two stages and if you create an Account in the other connector or Application with the same name, but have configured it only in the development stage, the correct icon does not appear for that particular connection.
This issue is resolved.
- LIP-1153
Company information cannot be modified.
The Company Information cannot be edited. The Apply button is grayed out and not active.
This issue is resolved.
- LIP-1151
Message for unlimited available Accounts does not appear in the UI.
Accurate message does not appear in the UI for available unlimited Accounts.
This issue is resolved.

5.0 Documentation Changes

This section describes significant changes to the documentation, such as the addition, relocation, or removal of product guides, online help, chapters, or other major content. A release is listed in this section only if changes occurred in that release.

Release 1.6.0

Added the following sections in the *webMethods Integration Cloud Help*:

- Advanced Security
- Custom Applications
- Built-In Services
- Reference Data

Release 1.5

- Added a section in the *webMethods Integration Cloud Help* on how to create orchestrated Integrations.

Release 1.0

- The new context-sensitive *webMethods Integration Cloud Help* describes how to use Integration Cloud and its features.

6.0 Terminology Changes

A release is listed in this section only if changes occurred in that release.

7.0 Added, Removed, Deprecated, or Changed Items

This section lists features, functionality, controls, portlets, properties, or other items that have been added, removed, deprecated, or changed. A release is listed in this section only if changes occurred in that release.

Release 1.6.0

Added Item	Description
Advanced Security	Integration Cloud now allows you to upload Keystores, Truststores, and Partner Certificates. These can be applied while creating an Account for a Custom Application.
Custom SOAP Applications	Integration Cloud now allows you to create Custom SOAP Applications. Custom SOAP Applications enable you to access third party web services hosted in the cloud or on-premise environment. The Custom SOAP Application uses a WSDL that is accessible through publicly or locally accessible URLs.
Web Service Security	Integration Cloud now allows you to create Custom SOAP Applications with third party Web Services that have WS-Security policies annotated in them. The WS-Security policies are automatically acknowledged in Integration Cloud if those policies are enforced on the Web Services.
New Services	<i>findDocuments</i> , <i>fuzzyMatch</i> , <i>bytesToStream</i> , and <i>streamToBytes</i> services are added to Integration Cloud in this release.
Reference Data	Integration Cloud now allows you to upload Reference Data from a text file containing tabular data separated by a character. Reference data is a collection of key-value pairs, which can be used to determine the value of a data field based on the value of another data field. You can access the

uploaded Reference Data in Orchestrated Integrations as a list of documents, by using the Reference Data block and providing an appropriate name.

Add fields to the pipeline

Integration Cloud now allows you to add a field to the pipeline while creating an Orchestrated Integration.

Release 1.5.1

Added Item	Description
<i>Remove field</i> <i>Restore field</i>	You can drop or remove an existing pipeline input field. Once you drop a field from the pipeline, it is no longer available to subsequent services in the flow. The field which is removed can be restored.

Release 1.5

Added Item	Description
Orchestrated Integration	Integration Cloud now supports advanced integration scenarios involving multiple application endpoints, complex routing, and orchestrations requiring multiple steps. Using a graphical drag and drop tool, you can create complex, orchestrated integrations and run them in the Integration Cloud environment.

Release 1.2

Added Item	Description
Better logging and auditing capabilities	For better debugging of the integration execution failures, more information is now provided in the "Execution Results" page.
Application Account enable and disable functionality	You can now configure the Account details correctly in a stage. If you have configured the Account details incorrectly in any stage, the stage will appear in red color in the "Connectivity Status" column. If an Account is configured correctly in a particular stage, then that stage will appear in green color,

	and if an Account is not configured in a particular stage, then that stage will appear in white color.
Ability to expose an Integration as a REST service	You can now trigger the execution of an Integration from an external system. This feature provides you with one more option to trigger Integration executions from a software application, for example, a REST Client, apart from manual and scheduled integrations from the user interface.
Amazon Simple Storage Service (S3)	An additional Application for Integration Cloud. Integration Cloud connects to Amazon Simple Storage Service (S3) using the REST interface and provides read, write, and delete access to the Amazon S3 buckets and objects within the Amazon instance.
Amazon Simple Queue Service (SQS)	An additional Application for Integration Cloud. Integration Cloud connects to Amazon Simple Queue Service (SQS) using the REST interface and provides access to the SQS objects within the Amazon instance.
StrikeIron Contact Verification	The StrikeIron Contact Verification Application has been added in this release.
Predefined operations added in Salesforce CRM	<i>getDeletedBusinessObjectIDs</i> - Fetches the ID field of business objects deleted within the provided timeframe. <i>getUpdatedBusinessObjectIDs</i> - Fetches the ID field of business objects updated within the provided timeframe.
Salesforce Bulk Data Loader	An additional Application for Integration Cloud. Integration Cloud connects to Salesforce using the Salesforce Bulk API version 29 and supports Job and Batch resources. You can use it to create, update, query jobs and batches, and operate on large number of records asynchronously by submitting batches which are processed in the background by Salesforce.
SuccessFactors HCM	An additional Application for Integration Cloud. Integration Cloud connects to SuccessFactors using the SuccessFactors web service SFAPI, and performs SuccessFactors

operations (Create, Read, Update, Delete, Fetch, Insert, Query, queryMore, and Upsert) over HTTP, using synchronous SOAP protocols. This Application has been tested with the following business objects: GOAL\$1, GOAL\$2, GOAL\$3, GoalMilestone\$2, GoalMilestone\$3, GoalTask\$2, GoalTask\$3, MatrixManager, and CustomManager.

Release 1.1

Removed Item	Replacement, if any
StrikeIron Contact Verification	The <i>StrikeIron Contact Verification</i> Application has been temporarily removed. If you have created StrikeIron Accounts, Custom Operations, and Integrations, these will not function. The Application may be reintroduced in a future release.

8.0 Copyright Information

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9.0 Support

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