

TIBCO BusinessConnect™ B2BPlugin for CMI

Release Notes

*Software Release 1.0.0
December 2012*

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Preface



This software may be available on multiple operating systems. However, not all operating system platforms for a specific software version are released at the same time. Please see the readme.txt file for the availability of this software version on a specific operating system platform.

This manual gives information about new features and resolved and open issues for TIBCO BusinessConnect B2BPlugin for CMI.

Topics

- [Related Documentation, page vi](#)
- [Typographical Conventions, page vii](#)
- [Connecting with TIBCO Resources, page ix](#)

Related Documentation

This section lists documentation resources you may find useful.

Documentation

The following documents form the TIBCO BusinessConnect™ B2BPlugin for CMI documentation set:

- *TIBCO BusinessConnect™ B2BPlugin for CMI Installation and Configuration.* Read this manual to learn about installing and deploying TIBCO BusinessConnect B2BPlugin for CMI.
- *TIBCO BusinessConnect™ B2BPlugin for CMI User's Guide.* Read this manual to learn about using TIBCO BusinessConnect B2BPlugin for CMI. It contains information on use and configuration that is common to all the B2BPlugin protocols.
- *TIBCO BusinessConnect™ B2BPlugin for CMI B2B-EDIFACT Configuration.* Read this manual for instructions on configuring the B2B-EDIFACT protocol.
- *TIBCO BusinessConnect™ B2BPlugin for CMI B2B-TEXT Configuration.* Read this manual for instructions on configuring the B2B-TEXT protocol.
- *TIBCO BusinessConnect™ B2BPlugin for CMI B2B-TRADACOMS Configuration.* Read this manual for instructions on configuring the B2B-TRADACOMS protocol.
- *TIBCO BusinessConnect™ B2BPlugin for CMI B2B-X12 Configuration.* Read this manual for instructions on configuring the B2B-X12 protocol.
- *TIBCO BusinessConnect™ B2BPlugin for CMI Release Notes.* Read this manual for information on new features and resolved and open issues for TIBCO BusinessConnect B2BPlugin for CMI.

Other TIBCO Product Documentation

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

- TIBCO BusinessConnect™ software
- TIBCO Administrator™ software
- TIBCO ActiveMatrix BusinessWorks™ software
- TIBCO Designer™ software

Typographical Conventions

The following typographical conventions are used in this manual.

Table 1 General Typographical Conventions

Convention	Use
<i>TIBCO_HOME</i> <i>ENV_HOME</i> <i>b2bplugin_HOME</i>	<p>Many TIBCO products must be installed within the same home directory. This directory is referenced in documentation as <i>TIBCO_HOME</i>. The default value of <i>TIBCO_HOME</i> depends on the operating system. For example, on Windows systems, the default value is C:\tibco.</p> <p>Other TIBCO products are installed into an <i>installation environment</i>. Incompatible products and multiple instances of the same product are installed into different installation environments. An environment home directory is referenced in documentation as <i>ENV_HOME</i>. The default value of <i>ENV_HOME</i> depends on the operating system. For example, on Windows systems the default value is C:\tibco.</p> <p>TIBCO BusinessConnect B2BPlugin for CMI installs into a directory within <i>TIBCO_HOME</i> or <i>ENV_HOME</i>. This directory is referenced in documentation as <i>b2bplugin_HOME</i>. The default value of <i>b2bplugin_HOME</i> depends on the operating system. For example on Windows systems, the default value is C:\tibco\bc\version\protocols\b2bplugin.</p>
code font	<p>Code font identifies commands, code examples, filenames, pathnames, and output displayed in a command window. For example:</p> <p>Use MyCommand to start the foo process.</p>
bold code font	<p>Bold code font is used in the following ways:</p> <ul style="list-style-type: none"> • In procedures, to indicate what a user types. For example: Type admin. • In large code samples, to indicate the parts of the sample that are of particular interest. • In command syntax, to indicate the default parameter for a command. For example, if no parameter is specified, MyCommand is enabled: MyCommand [enable disable]

Table 1 General Typographical Conventions (Cont'd)

Convention	Use
<i>italic font</i>	<p>Italic font is used in the following ways:</p> <ul style="list-style-type: none"> • To indicate a document title. For example: See <i>TIBCO BusinessConnect™ B2BPlugin for CMI Installation and Configuration</i>. • To introduce new terms. For example: A portal page may contain several portlets. <i>Portlets</i> are mini-applications that run in a portal. • To indicate a variable in a command or code syntax that you must replace. For example: <code>MyCommand PathName</code>
Key combinations	<p>Key names separated by a plus sign indicate keys pressed simultaneously. For example: Ctrl+C.</p> <p>Key names separated by a comma and space indicate keys pressed one after the other. For example: Esc, Ctrl+Q.</p>
	The note icon indicates information that is of special interest or importance, for example, an additional action required only in certain circumstances.
	The tip icon indicates an idea that could be useful, for example, a way to apply the information provided in the current section to achieve a specific result.
	The warning icon indicates the potential for a damaging situation, for example, data loss or corruption if certain steps are taken or not taken.

Connecting with TIBCO Resources

How to Join TIBCOmmunity

TIBCOmmunity is an online destination for TIBCO customers, partners, and resident experts; a place to share and access the collective experience of the TIBCO community. TIBCOmmunity offers forums, blogs, and access to a variety of resources. To register, go to <http://www.tibcommunity.com>.

How to Access All TIBCO Documentation

After you join TIBCOmmunity, you can access the documentation for all supported product versions here:

<http://docs.tibco.com/TibcoDoc>

How to Contact TIBCO Support

For comments or problems with this manual or the software it addresses, please contact TIBCO Support as follows:

- For an overview of TIBCO Support, and information about getting started with TIBCO Support, visit this site:
<http://www.tibco.com/services/support>
- If you already have a valid maintenance or support contract, visit this site:
<https://support.tibco.com>

Entry to this site requires a username and password. If you do not have a username, you can request one.

Release Notes

Check the TIBCO Product Support web site at <https://support.tibco.com> for product information that was not available at release time. Entry to this site requires a username and password. If you do not have a username, you can request one. You must have a valid maintenance or support contract to use this site.

Topics

- [New Features, page 2](#)
- [Changes in Functionality, Deprecated Features, Closed Issues, page 3](#)
- [Known Issues, page 4](#)

New Features

Release 1.0.0

Following are new features in Release 1.0.0:

- Support for sending and receiving X12, EDIFACT, TRADACOMS and TEXT EDI formats with no validation and translation, but only as a pass through transmission of documents.
- Support for FILE, AS1, AS2, HTTP, HTTPS, EMAIL, FTP, FTPS, SSHFTP, and Inbox transports.
- Support for synchronous request-response transactions for transmitting X12 documents, and for sending notify transactions for X12, EDIFACT, TRADACOMS, and TEXT documents.
- Support for creation of operations as well as providing configuration storage for guidelines, xsd files and translation maps for TIBCO BusinessWorks Plug-in for EDI, to be used as a management facility for validation and translation occurring in TIBCO BusinessWorks Plug-in for EDI.
- Support for outbound level configurations, such as Domain ID/Qualifier, Interchange Header, Group Header, and Delimiter information. This is used by TIBCO BusinessWorks Plug-in for EDI at a trading partner level for any translation needs.
- Providing communication level audit transaction logs when EDI messages are sent or received from a trading partner.

Changes in Functionality, Deprecated Features, Closed Issues

Changes In Functionality

There are no changes in functionality in this release.

Deprecated Features

There are no deprecated features in this release.

Closed Issues

There are no closed issues in this release.

Known Issues

The table in this section lists known issues in this release.

Change Request ID	Summary/Workaround
BCPL-190	<p>Summary If the <code>responseFile</code> node is used to point to a file for the response file when sending a Synchronous response to BusinessConnect from the BusinessWorks Palette, the Synchronous response is not sent out to the partner.</p> <p>Workaround Send the Synchronous response as a response rather than a file reference</p>
BCPL-187	<p>Summary When putting a valid TEXT document from a trading partner through the SSH Server Plug-in, FTP Server Plug-in and PartnerExpress, TEXT messages will not be processed.</p> <p>Workaround None</p>
BCPL-176	<p>Summary Encoding node in SendRequest Activity for TIBCO BusinessConnect B2BPlugin for CMI schema is never used and should not be set.</p> <p>Workaround None</p>
BCPL-167	<p>Summary When the Host Qualifier/ID or the Partner ID/Qualifier in the EDI data does not match the configuration for TIBCO BusinessConnect B2BPlugin for CMI, there is no audit log recorded during the synchronous Request-Response transaction mode. Only an error message is sent to the private process.</p> <p>Workaround None</p>
BCPL-159	<p>Summary The <code>rawRequest</code> node defined in TIBCO BusinessConnect B2BPlugin for CMI AESchema is not used for this release.</p> <p>Workaround None</p>
BCPL-151	<p>Summary When receiving a TEXT document from the trading partner through FTP that is PGP signed, encrypted, and compressed, the TEXT message is not processed.</p> <p>Workaround None</p>
BCPL-131	<p>Summary When the receiving side of TIBCO BusinessConnect B2BPlugin for CMI sends an asynchronous AS1 receipt to the trading partner, the audit log entry is recorded as a separate entry with no correlation to the transaction.</p> <p>Workaround None</p>

Change Request ID	Summary/Workaround
BCPL-100	<p>Summary When an invalid path is entered in the Store Location for a Host Participant for B2B-X12 protocol for the synchronous or notify request, the audit transaction still completes without any errors when the response is received.</p> <p>Workaround Specify a valid path in the Store Location field.</p>
BCPL-40	<p>Summary The tool bcappmanage tool does not support TIBCO BusinessConnect B2BPlugin for CMI.</p> <p>Workaround None</p>
BCPL-30	<p>Summary When TIBCO ActiveMatrix BusinessWorks 5.8.0 is installed, uninstallation of TIBCO BusinessConnect B2BPlugin for CMI requires that TIBCO BusinessConnect Services Plug-in be uninstalled as well.</p> <p>Workaround None</p>

