

TIBCO ActiveMatrix BusinessWorks™ Plug-in for TIBCO® Managed File Transfer Software Release Notes

*Software Release 6.3.0
December 2015*

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TIBCO Documentation and Support Services

Documentation for this and other TIBCO products is available on the TIBCO Documentation site:

<https://docs.tibco.com>

Documentation on the TIBCO Documentation site is updated more frequently than any documentation that might be included with the product. To ensure that you are accessing the latest available help topics, please visit <https://docs.tibco.com>.

Product-Specific Documentation

Documentation for TIBCO products is not bundled with the software. Instead, it is available on the TIBCO Documentation site. To directly access documentation for this product, double-click the following file:

`TIBCO_HOME/release_notes/TIB_bwpluginmft_version_docinfo.html`

where `TIBCO_HOME` is the top-level directory in which TIBCO products are installed. On Windows, the default `TIBCO_HOME` is `C:\Program Files\tibco`. On UNIX systems, the default `TIBCO_HOME` is `/opt/tibco`.

The following documents for this product can be found on the TIBCO Documentation site:

- *TIBCO ActiveMatrix BusinessWorks Plug-in for TIBCO Managed File Transfer Software Installation*
- *TIBCO ActiveMatrix BusinessWorks Plug-in for TIBCO Managed File Transfer Software User's Guide*
- *TIBCO ActiveMatrix BusinessWorks Plug-in for TIBCO Managed File Transfer Software Release Notes*

The following documents provide additional information and can be found on the TIBCO Documentation site:

- TIBCO ActiveMatrix BusinessWorks documentation
- *TIBCO Enterprise Administrator User's Guide*
- TIBCO Enterprise Message Service documentation
- TIBCO Managed File Transfer documentation
 - TIBCO Managed File Transfer Command Center documentation
 - TIBCO Managed File Transfer Internet Server documentation
 - TIBCO Managed File Transfer Platform Server documentation

How to Contact TIBCO Support

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

- 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 user name and password. If you do not have a user name, you can request one.

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<https://www.tibcommunity.com>

New Features

The following new features have been added since the last release 6.0.1 of TIBCO ActiveMatrix BusinessWorks™ Plug-in for TIBCO® Managed File Transfer Software.

Release 6.3.0

The following new feature is added to release 6.3.0.

Add Support for TIBCO ActiveMatrix BusinessWorks™ 6.3.0

This release adds support for TIBCO ActiveMatrix BusinessWorks 6.3.0.

Release 6.0.1

The following new features are added to release 6.0.1.

Improve Compatibility with TIBCO® Managed File Transfer Command Center

This release upgrades the plug-in runtime component to improve compatibility between the plug-in and TIBCO Managed File Transfer Command Center with version 7.3 or higher.

Add the Modify Button

This release adds the **Modify** button to the **MFT Shared Connection Configuration** panel. You can use the **Modify** button to modify the trusted certificate location.

Changes in Functionality

The following are changes in functionality since the last release 6.0.1 of TIBCO ActiveMatrix BusinessWorks Plug-in for TIBCO Managed File Transfer Software.

Release 6.3.0

There are no changes in functionality in release 6.3.0.

Release 6.0.1

The following are changes in functionality in release 6.0.1.

Rename Request Timeout (Sec) Field

This release renames the **Request Timeout (Sec)** field in the **General** tab to **Activity Timeout(second)** for the following activities:

- RequestPlatformServerTransfer
- RequestInternetServerTransfer
- RetrieveAuditRecords

Move Process Timeout Field

This release moves the input field **Process Timeout** to the **General** tab and renames it as **Activity Timeout (second)** for the following activities:

- WaitForPlatformServerCompletion
- WaitForInternetServerCompletion

Move TransferStatusCheckInterval and TransferStatusCheckTimeout Fields

This release moves the input fields **TransferStatusCheckInterval** and **TransferStatusCheckTimeout** to the **General** tab and renames them in respective as **CC Check Interval (second)** and **CC Check Timeout (second)** for the RequestPlatformServerTransfer activity.

Deprecated and Removed Features

The following tables list any features that have been deprecated or removed as of version 6.3.0 of TIBCO ActiveMatrix BusinessWorks Plug-in for TIBCO Managed File Transfer Software.

For deprecated features, if relevant, useful alternatives are listed. Any use of a deprecated feature should be discontinued because it might be removed in a future release. To avoid becoming dependent on deprecated features, ensure that you become familiar with the suggested alternative features.

Release 6.3.0

No features are deprecated or removed in release 6.3.0.

Release 6.0.1

Deprecated Features

Affected Component	Description	Deprecated Release
Studio	The input field IncludeCommand of the RetrieveAuditRecords activity is obsolete.	1.0.0
Studio	<p>The following input fields of the RequestPlatformServerTransfer activity are obsolete:</p> <ul style="list-style-type: none"> • ZOSLocalDisp • ZOSLocalSuccessStatus • ZOSLocalErrorStatus • ZOSRemoteDisp • ZOSRemoteSuccessStatus • ZOSRemoteErrorStatus • ZOSVSAMRelativeKeyPosition • ZOSVSAMRelativeKeyLength • ZOSVSAMFileType 	1.0.0

Removed Features

Affected Component	Description	Deprecated Release	Removed Release
Studio	The input field TransferStatusCheck of the RequestPlatformServerTransfer activity is removed.	6.0.1	6.0.1

Migration and Compatibility

The following are instructions on how to migrate from a previous release to version 6.3.0 of TIBCO ActiveMatrix BusinessWorks Plug-in for TIBCO Managed File Transfer Software.

Migrate from Release 6.0.1

To migrate the projects created in TIBCO ActiveMatrix BusinessWorks Plug-in for Managed File Transfer Software 6.0.1, import the projects to TIBCO ActiveMatrix BusinessWorks Plug-in for Managed File Transfer Software 6.3.0.

Migrate from Release 6.0.0

To migrate the projects created in TIBCO ActiveMatrix BusinessWorks Plug-in for Managed File Transfer Software 6.0.0, import the projects to TIBCO ActiveMatrix BusinessWorks Plug-in for Managed File Transfer Software 6.3.0.

After the migration, you must manually update the following activities if any of them are included in the migrated process:

- Wait for Internet Server Completion
- Wait for Platform Server Completion
- Retrieve Audit Records
- Listen for Alert Message

To manually update these activities, complete the following steps:

1. Change any field value of the affected activity.
2. Change the value back.
3. Save the configuration.

Closed Issues


The following table lists closed issues since the last release 6.0.1 of TIBCO ActiveMatrix BusinessWorks Plug-in for TIBCO Managed File Transfer Software.

Closed in Release	Key	Summary
6.3.0	CCBW-332	If the plug-in was installed on a Red Hat 7.0 system, when you clicked the Test Connection button in the MFT Shared Connection Configuration panel, the Testing Progress dialog froze.
6.0.1	CCBW-313	The WaitforPlatformServerCompletion activity did not use the value of the input field TransferStatusCheckTimeOut of the RequestPlatformServerTransfer activity.
6.0.1	CCBW-311	After running an MFT process in TIBCO ActiveMatrix BusinessWorks 6, JMS related resources were not released properly.
6.0.1	CCBW-310	After installing the plug-in in TIBCO ActiveMatrix BusinessWorks 6, an error message indicating failure to resolve the <i>%pluginName</i> variable was displayed in the bwagent file in the <i>TIBCO_HOME/bin</i> directory.
6.0.1	CCBW-309	After exporting an EAR file for an MFT project, if you deployed the EAR file to TIBCO® Enterprise Administrator and started the MFT process, the process hanged when the plug-in palette was reached.
6.0.1	CCBW-305	<p>When you used the WaitforInternetServerCompletion or WaitforPlatformServerCompletion activity in TIBCO ActiveMatrix BusinessWorks 6, regardless of what number you set, the value of the input field processTimeout was fixed at 180 seconds.</p> <p>The same was true for the Request Timeout(Sec) field in the General tab of the RequestPlatformServerTransfer and RequestInternetServerTransfer activities, and the input field TransferStatusCheckTimeout of the RequestPlatformServerTransfer activity.</p>
6.0.1	CCBW-304	When you checked the plug-in version by clicking Help->BusinessWorks Product Inventory , the Palettes and Shared Resources information for the plug-in were not displayed appropriately in the BusinessWorks Product Inventory page.

Closed in Release	Key	Summary
6.0.1	CCBW-289	<p>When you used TIBCO Managed File Transfer Command Center 7.3.0, an output data validation error was displayed in the Console view if you ran a process including any of the following activities in TIBCO ActiveMatrix BusinessWorks 6:</p> <ul style="list-style-type: none"> • WaitForInternetServerCompletion • WaitForPlatformServerCompletion • RetrieveAuditRecords • ListenforAlertMessage

Known Issues

The following table lists known issues in version 6.3.0 of TIBCO ActiveMatrix BusinessWorks Plug-in for TIBCO Managed File Transfer Software.

Key	Summary/Workaround
CCBW-334	<p>Summary: After migrating a project from plug-in version 6.0.0 to 6.3.0, if the RequestPlatformServerTransfer activity is used in the project, the obsolete TransferStatusProperties input fields are displayed in the input tree.</p> <p>Workaround: Refresh the input tree manually. For example, you can add a blank space in an input field, and then delete it.</p> <p> You must delete the existing values in the removed fields before refreshing.</p>
CCBW-333	<p>Summary: After migrating a project from plug-in version 6.0.0 to 6.3.0, the value range errors are displayed in the Problems view.</p> <p>Workaround: Ensure that each field value is within the valid range.</p>
CCBW-227	<p>Summary: Invalid values of some properties are not detected by the format checker.</p> <p>Workaround: None.</p>
CCBW-228	<p>Summary: When installing the plug-in, if you only select the runtime component, the MFT palette is not displayed in TIBCO Business Studio.</p> <p>Workaround: Select the Typical installation to install the plug-in.</p>
CCBW-231	<p>Summary: When installing the plug-in in GUI or console mode, if you only select the design component, the MFT palette is not displayed in TIBCO Business Studio.</p> <p>Workaround: Select the Typical installation to install the plug-in.</p>
CCBW-233	<p>Summary: When creating an MFT Shared Connection shared resource, if the entered resource name contains special characters, no validation message is displayed.</p> <p>Workaround: None.</p>
CCBW-235	<p>Summary: The plug-in fails to create a connection to the Apache Active MQ or IBM WebSphere MQ server when TIBCO Enterprise Message Service (EMS) is not used as the JMS provider.</p> <p>Workaround: Use EMS as the JMS provider.</p>
CCBW-255	<p>Summary: When the screen resolution is 1280*1024 in Linux, the Command Center Password field in the MFT Shared Connection editor loses the letter <i>d</i> in the word <i>password</i>.</p> <p>Workaround: Adjust your screen resolution to a higher level, for example, 1366*768.</p>

Key	Summary/Workaround
CCBW-256	<p>Summary: If you do not enter a value in the Command Center Password field in the MFT Shared Connection editor, no validation message is displayed when saving the connection.</p> <p>Workaround: None</p>
CCBW-264	<p>Summary: After migrating the plug-in to the TIBCO ActiveMatrix BusinessWorks 6 environment, all the input elements of all MFT activities are duplicated.</p> <p>Workaround: Remove the duplicated input elements manually.</p>
CCBW-265	<p>Summary: After migrating the plug-in to the TIBCO ActiveMatrix BusinessWorks 6 environment, some mappings from the sub elements of the AuditRecord output of the Wait for Platform Server Completion activity to the input elements of the Retrieve Audit Records activity are missing.</p> <p>Workaround: Manually create the missing mappings.</p>