

TIBCO ActiveMatrix BusinessWorks™ Plug-in for SmartMapper Release Notes

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TIBCO Documentation and Services

How to Access TIBCO 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>.

Product-Specific Documentation

Documentation for TIBCO products is not bundled with the software. Instead, it is available on the TIBCO Documentation site at <https://docs.tibco.com/products/tibco-activematrix-businessworks-smartmapper-plugin>. To directly access documentation for this product, double-click the following file:

`TIBCO_HOME/release_notes/TIB_adsmartmapper_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\bw6`. On UNIX systems, the default `TIBCO_HOME` is `/opt/tibco`.

The following documents for this product can be found in the TIBCO Documentation Library:

- *TIBCO ActiveMatrix BusinessWorks Plug-in for SmartMapper Installation*
- *TIBCO ActiveMatrix BusinessWorks Plug-in for SmartMapper User's Guide*
- *TIBCO ActiveMatrix BusinessWorks Plug-in for SmartMapper BUI User's Guide*
- *TIBCO ActiveMatrix BusinessWorks Plug-in for SmartMapper Release Notes*

The following documents provide additional information and can be found in the TIBCO Documentation Library:

- *TIBCO ActiveMatrix BusinessWorks Documentation*
- *TIBCO Enterprise Administrator User's Guide*

How to Contact TIBCO Support

You can contact TIBCO Support in the following ways:

- For an overview of TIBCO Support, visit <http://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](https://community.tibco.com). For a free registration, go to <https://community.tibco.com>.

New Features

The following new features have been added to version 7.1.1 of TIBCO ActiveMatrix BusinessWorks™ Plug-in for SmartMapper.

Support for TIBCO ActiveMatrix BusinessWorks Container Edition 2.2.1 - 2.3.x

Support for TIBCO BusinessWorks Container Edition 2.2.1 - 2.3.x has been added to this release.

Changes in Functionality

There are no changes in functionality in version 7.1.1 of TIBCO ActiveMatrix BusinessWorks Plug-in for SmartMapper.

Deprecated and Removed Features

There are no deprecated or removed features in version 7.1.1 of TIBCO ActiveMatrix BusinessWorks Plug-in for SmartMapper.

Migration and Compatibility

The following are instructions on how to migrate a previous releases to version 7.1.1 of TIBCO ActiveMatrix BusinessWorks Plug-in for SmartMapper.



Make a backup copy of the project before starting the migration process.

Migrating from Version 7.1.0

You can directly import projects created in version 7.1.0 to version 7.1.1.



Since direct upgrade from 7.1.0 to 7.1.1 is not supported, it is recommended to uninstall 7.1.0, and then install 7.1.1 to do the migration.



See TIBCO ActiveMatrix BusinessWorks™ Migration in the TIBCO ActiveMatrix BusinessWorks™ documentation for more details about migration.

Compatibility with TIBCO BusinessWorks™ Container Edition

Adding the Plug-in to TIBCO BusinessWorks™ Container Edition

To add the plug-in to TIBCO BusinessWorks™ Container Edition, additional steps are required before applying SmartMapper applications to TIBCO BusinessWorks™ Container Edition.

1. Open the physical media or download the `TIB_adsmartmapper_version_buildnumber_bwce-runtime.zip` installation package from the TIBCO eDelivery site (<https://edelivery.tibco.com>).

To download the installation package, a user name and password are required. If you do not have a user name and password, contact TIBCO Technical Support.
2. Install the third party jdbc driver in BWCE installation environment by following the "Adding JDBC Drivers" steps mentioned in *TIBCO ActiveMatrix BusinessWorks Plug-in for SmartMapper Installation*.
3. Place the `com.tibco.bw.jdbc.datasourcefactory.mysql` and/or `com.tibco.bw.jdbc.datasourcefactory.oracle` folder from `TIBCO_HOME/bwce/version/config/drivers/shells/jdbc.dbtype.runtime/runtime/plugins` to the `resources/addons/jars` folder for buildpack and docker image creation, refer to *TIBCO BusinessWorks™ Container Edition Application Development*.
4. Add the .zip file to TIBCO BusinessWorks Container Edition run time.
 - To add the .zip file to TIBCO BusinessWorks Container Edition run time for the Cloud Foundry platform, see "The BusinessWorks Container Edition Buildpack" in "Developing for Cloud Foundry" of *TIBCO BusinessWorks™ Container Edition Application Development*.
 - To add the .zip file to TIBCO BusinessWorks Container Edition run time for Docker/Dockerbased platforms, see "Creating the TIBCO BusinessWorks™ Container Edition Application Docker Image" in "Application Development for Docker" of *TIBCO BusinessWorks™ Container Edition Application Development*.

Closed Issues

There are no closed issues to report in version 7.1.1 of TIBCO ActiveMatrix BusinessWorks Plug-in for SmartMapper.

Known Issues

The table lists known issues in version 7.1.1 of TIBCO ActiveMatrix BusinessWorks Plug-in for SmartMapper.

Key	Summary
SM-2876	<p>Summary: When using the active file-based SmartMapper service, if you deploy a project containing activities, which do not support the active file-based SmartMapper service, to TIBCO ActiveMatrix BusinessWorks™ Administration 6.3.2, an error message <code>Unsupported operation</code> is displayed.</p> <p>Workaround: Remove the activities which do not support the active file-based SmartMapper service.</p>
SM-2765	<p>Summary: When using the SmartMapper Wizard activity to maintain identity relationships with local cache enabled, changes made to identity relationships are not captured in the cache.</p> <p>Workaround: None.</p>
SM-2554	<p>Summary: If two Lookup activities are added in a process and the inputs of the Lookup activities are the same, an error occurs when running the process.</p> <p>Workaround: Clear the copy-namespace check box in the Show/Hide Edit tab.</p>
SM-2074	<p>Summary: When use Microsoft Internet Explorer 9 or 11 to open SmartMapper Business UI, SmartMapper Business UI fails to upload permission files.</p> <p>Workaround: None.</p>
SM-1824	<p>Summary: When use Microsoft Internet Explorer to open SmartMapper Business UI, select an entity instance, and then click Manage displays, the scrollbar in the displayed Change Display Field dialog sometimes does not work.</p> <p>Workaround: None.</p>
SM-1606	<p>Summary: If white spaces are contained at the beginning of a field value, the white spaces are omitted in SmartMapper Business UI but are preserved in the database.</p> <p>Workaround: None.</p>