



TIBCO EBX® Data Exchange Add-on Release Notes

Version 3.0.13
August 2023

Table of contents

New features.....5

Changes in Functionality..... 5

Changes to third-party libraries..... 5

Closed Issues.....5

Known Issues..... 5

New features

This release contains no new features.

Changes in Functionality

This release contains no functionality changes.

Changes to third-party libraries

This release contains no changes to third-party libraries.

Closed Issues

This release contains the following closed issues:

- **[ADIX-3768]** The exported header in CSV files displays incorrectly when the header contains special characters.
- **[ADIX-3840]** The **Replace all content** mode should check permissions before deleting records.
- **[ADIX-3845]** The results do not display correctly after importing or transferring data using a validator.
- **[ADIX-3850]** An exception occurs while importing an XML configuration file.
- **[ADIX-3856]** No error pop-up displays in the UI, but errors are recorded in the log when importing or transferring data using a validator.
- **[ADIX-3876]** The exported data in a CSV file does not display correctly when special characters are used.

Known Issues

This release contains the following known issues:

- To improve consistency, the default commit threshold for EBX was changed from 100 to 0. This threshold determines the number of records processed prior to committing a transaction. However, when the threshold is not set, or set to 0, it can potentially cause performance and memory optimization issues for the add-on. If you notice issues when using the add-on's services, you can adjust the `ebx.manager.import.commit.threshold` property in your `ebx.properties` file. For additional information, see *Tuning the EBX® repository*.
- Fonts are no longer shipped with the JDK 11. Font rendering in Java 11 JVMs now uses pre-installed operating system fonts. This can cause issues in Linux environments when exporting Excel files. As a workaround, you can install the `fontconfig` package.
- Association object and selection node are not supported.
- Data lineage.
- Graphical view of the data mapping configurations.
- **Split of string** transformation function is not supported for a multi-valued string field.
- Data transfer between complex terminal nodes is possible only if they use the same Java Bean.

- You can not export data from multiple complex nodes in EBX® that when there is at least one complex node with multiple occurrences.
- You can not import data from multiple complex nodes in an XML file when there is at least one complex node with multiple occurrences.
- **Split of data** works for terminal nodes only.

SQL export:

- You can only export data from EBX® to the selected columns in the same tables of a view which is joined by multiple tables.
- The add-on doesn't support exporting SQL with the **Replace all content** mode to a view which is joined by multiple tables.
- Checking mandatory fields of a view in SQL database is not supported.
- The export still executes normally and shows an error message from database when no privilege granted.
- Exporting data from multi-valued fields and multi-valued groups is not supported.
- You can not export data from EBX® to a view in PostgreSQL database.
- Exporting data from EBX® to an auto-increment column in SQL Server is not supported because the **IDENTITY_INSERT** property is always set to OFF.

SQL import: Checking privileges for a view in PostgreSQL is not supported.

Dynamic data modeling: Foreign key statements in the DDL file are not managed.