



TIBCO EBX® Data Exchange Add-on Release Notes

Version 6.2.3
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New features

The add-on was updated to ensure compatibility with TIBCO EBX® 6.2.3 and the Add-ons Bundle 6.2.3.

Changes in Functionality

This release contains no functionality changes.

Changes to third-party libraries

This release contains the following changes to third-party libraries:

- The Jakarta Servlet was updated to version 6.0.
- The Apache POI library was updated to version 5.4.0.

Closed Issues

[ADIX-4172] It is not possible to run a transfer procedure inside an Excel import procedure.

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.

Dynamic Data Modeling service limitations

The **Generate from file** service has the following limitations:

- Only Data Definition Language (DDL), XML, and Excel (XLS and XLSX) file formats are supported.
- Template files do not support declaration of tables inside of groups.
- When choosing an XML file to generate, the root node cannot be selected as a table.
- All configurations cannot be cleaned in the DDM.
- Fields generated in the **Field** table do not have an order property.
- No import options are available when importing using DDM.
- Comment lines in DDL files are not supported.
- Declaration of foreign keys, associations, or auto-incremented Id's in Excel import are not supported.
- Certain keywords in the DDL are not supported, such as "asc" and "desc".
- A constraint's name must not have space characters and is case sensitive.
- DROP queries in the DDL file are not supported.

The **Generate XSD** service has the following limitations:

- This service does not support generation of constraints, rules, or triggers.
- Only simple data types are supported (not Resource or user-defined attribute types).
- Defining fields and groups outside of tables is not supported.