



TIBCO EBX® Data Exchange Add-on Release Notes

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New features

This release contains the following new features:

- You can now export a table view. When you choose to export a view, only records contained in that view are exported. For example, if you have a view that filters and displays records that have a particular country code, only these records are included in the export operation. This option is available from the main **Configuration** page when exporting to CSV or Excel format at the table level. It is available from the **Mapping table** page when exporting at the dataset level.
- When moving data via import, export, or transfer, the add-on logs were enhanced to include the following:
 - Dataspace name formatted as: the dataspace identifier (Dataspace label) (E.g. Reference (Master Data- Reference)).
 - Dataset name formatted as: the dataset unique name (Dataset label) (E.g. Employee (Human Resources)).
 - Table name formatted as: the table path (Table label) (E.g. /root/Employee (Human resources)).
 - User information.
 - The executed service name.
 - Upload:
 - Start of upload and completion percentage with a maximum of 10 lines. (E.g. Uploading 10%, 20%...).
 - End of upload notification.
 - Import, export, and transfer:
 - Start of operation and completion percentage with a maximum of 10 lines. (E.g. Processing data import 10%, 20%, 30%...).
 - End of operation notification.
 - IP address & HTTP session ID.

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-3558]** Import returns an empty String instead of null for a String field if the value is missing in the imported file.

- **[ADIX-3559]** All records are exported and transferred from a hierarchy view that has one record selected.

Known Issues

This release contains the following known issues:

- 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.