



TIBCO EBX® Digital Asset Manager Add-on Release Notes

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New features

This release contains the following new features:

- A new built-in connector for Microsoft SharePoint is available.
- A new built-in connector for Google Drive is available.
- The add-on was updated to ensure compatibility with the new TIBCO EBX® staging feature. Use this feature to migrate configuration settings from one environment to another. See the EBX® documentation for more details. The available staging elements for the EBX Digital Asset Manager Add-on are the Digital Asset Components (DACs). Staging a DAC configuration will also stage any related Drive configurations, Image configurations, etc.
- The add-on was updated to ensure compatibility with the way TIBCO EBX® now handles URL encoding. Please see the EBX® release notes for more details.
- The ability to create folders in Drives and move assets between folders was added. This enables asset organization and classification. Folders can also be shared and downloaded.
- User Experience enhancements:
 - An advanced search mode is now available to search on inclusive or exclusive criteria types.
 - Multiple file extensions and digital asset types can now be applied when filtering assets in a Drive.
 - It is no longer possible to input a last updated date or creation date that is greater than the current date.
 - Asset URLs are now optimized when sharing the asset via email.
 - When choosing a Drive, you can now search for the desired Drive in the menu.
- REST API updates:
 - A new V2 REST API was added that includes:
 - An endpoint for the TIBCO EBX GO Add-on to retrieve asset information.
 - Endpoints to select and search for assets of multiple types, extensions, and criteria matches.
 - The V1 REST API can now physically delete assets. This includes assets uploaded by the current user and other users.

Attention

As the add-on is undergoing revision, the documentation's images and descriptions of some components might not exactly match the current UI.

Changes in Functionality

This release includes the following changes to functionality:

- The permissions for deleting and deactivating assets were decoupled. When a user's permission to delete assets is restricted, they can still deactivate assets.

- The permission setting **Edit other user's assets** is now coupled with the ability to deactivate assets. When this setting is enabled, users can deactivate assets uploaded by other users and vice versa.

Changes to third-party libraries

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

- Google library updates:
 - Guava: Google Core Libraries For Java to version 31.1-jre
 - google-api-client to version 2.0.0
 - google-api-services-drive to version v3-rev20220815-2.0.0
- YAML 1.1 parser and emitter for Java library was updated to version 2.0.
- JSON Small and Fast Parser library was updated to version 2.4.10.
- The FasterXML jackson core library was updated to version 2.14.2.
- The Apache Commons FileUpload library was updated to version 1.5.
- The iText library was removed. Note if you experience issues displaying DOCX files, you might need to manually deploy iText in your environment.

Closed Issues

This release contains the following closed issues:

- **[EBXDAMA-1609]** The wrong error message is displayed in the **Manage digital asset** screen when the **Region** and **Bucket** name do not match.
- **[EBXDAMA-1683]** The display is incorrect when registering a connector but not changing the S3 information of a Custom Drive.
- **[EBXDAMA-1684]** Wrong with deleted assets from Custom connector when we haven't reload the drive.
- **[EBXDAMA-1818]** It is not possible to upload into the Icon Drive in the **Manage digital assets** screen.
- **[EBXDAMA-1819]** The prefix [ON] incorrectly displays with the Icon Drive when creating a new version.
- **[EBXDAMA-1975]** An error message is displayed in Amazon S3 drive screen when clicking the Folder name combo-box.
- **[EBXDAMA-1984]** An unexpected error pop-up displays when uploading invalid files in the tabular view.
- **[EBXDAMA-2021]** An error thumbnail is displayed in the tabular view with the attached assets that are not moved to another drive.
- **[EBXDAMA-2026]** An HTML file is downloaded instead of the correct asset when accessing the **Edit digital asset** feature from the **Manage digital asset** screen.
- **[EBXDAMA-2038]** An image cannot be added when the media field is directly under the root in the data model.
- **[EBXDAMA-2166]** Documentation is missing from the REST API on multipart fields.

- **[EBXDAMA-2256]** [API] An asset cannot be uploaded and attached when the maximum occurrence is set to 1.

Known Issues

This release contains the following known issues:

- Searching for assets in the media-type field using quick search is not supported. However, when previewing some file types, such as PDFs, you can search for text within the file.
- The configuration is not updated for the supported file extensions after users access the Digital Asset Manager widget.
- Document previews cannot display Vietnamese text.
- When accessing assets in an external Drive, error messages may display when selecting all assets. This can be the result of access limitations put in place by the third-party tool.
- Thumbnails of some uploaded SVG files do not display correctly.
- Previews of PPT, PPTX, DOC and DOCX files cannot display charts due to a limitation of the library used to generate the preview.

