

Lasetnet FO Connector 6.18.4 New Features/Fixes

2023-06-08 - Kacper Dylewski - Comments (0) - Lasetnet FO Connector New Features

Lasetnet for Dynamics 365

Release version: 6.18.4

Release date: 8th June 2023

Introduction

This page describes the enhancements in Lasetnet FO Connector 6.18.4.

Click to view the [Release Notes](#) page.

Models

Lasetnet 6.18.4 contains the following models, including the model for the integration with **D365CE** (Dataverse) and the models for the **Lasetnet print buttons**.

| Model | Description | Location / Remark |
|----------------------|---|--|
| Lasetnet | Core and main engine for Lasetnet FO Connector | Lasetnet Requires activation Key Lasetnet > Setup > Parameters > License terms |
| Lasetnet81Spec | Additional requirements in relation to 8.1 and newer versions of standard Dynamics 365 Finance and Operations | |
| PRNButtons | Lasetnet print buttons | Print buttons |
| PRNButtonsLACAdaptor | Adaptor between the Lasetnet print buttons and Lasetnet | |
| LACCE | Provide the integration to CE from Lasetnet FO Connector | Lasetnet > Dataverse/Dynamics 365 |
| LACMSHotfixes | Hotfixes for standard Dynamics 365 Finance and Operations | System Administration > Setup > Hotfixes from Lasetnet |

Lasernet Test Suite

Test & Performance Suite

Lasernet > Test and performance suite
Requires activation Key
Lasernet > Test & performance suite > Parameters

LasernetPU35Spec

Support of Wave labels in Dynamics 365 Finance and Operations

Lasernet Autoform DM

Integration to the Autoform (Archive)

Objects

Please ensure the following new objects/dll-files are added to TFS in case of not just installing/deploying the AOT-package.

- LACSupport.dll.config
- XmlDiffPatch.dll
- XmlDiffPatch.View.dll

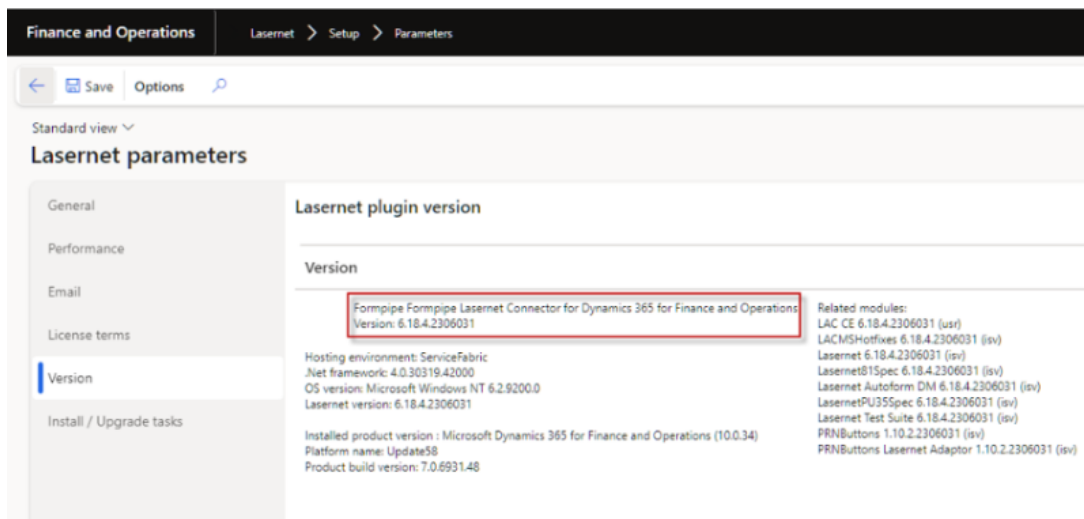
| Source Items | Target Items |
|--|--|
| <ul style="list-style-type: none"> \$/PRIVATE - PM - LAC365FO/Release/6/17/0/C... LACSupport.dll LACSupport.dll.config XmlDiffPatch.dll XmlDiffPatch.View.dll | <ul style="list-style-type: none"> \$/PRIVATE - PM - LAC365FO/Release/6/16/3/Collection/Metadata/Lasernet/bin LACSupport.dll |

And the following is the complete list of objects which isn't automatically added

| | | |
|---------------------------|-----|--------------------|
| AngleSharp.Css.xml | Yes | 10/6/2021 10:44... |
| AngleSharp.dll | Yes | 10/6/2021 10:44... |
| AngleSharp.xml | Yes | 10/6/2021 10:44... |
| HtmlSanitizer.dll | Yes | 10/6/2021 10:44... |
| HtmlSanitizer.xml | Yes | 10/6/2021 10:44... |
| LACSecurityBaseD365FO.dll | Yes | 10/6/2021 10:44... |
| LACSupport.dll | Yes | 2/18/2022 3:59:... |
| LACSupport.dll.config | Yes | 2/18/2022 3:59:... |
| LasernetPrinter.Data.dll | Yes | 10/6/2021 10:44... |
| Microsoft.Azure.Relay.dll | Yes | 10/6/2021 10:44... |
| Microsoft.ServiceBus.dll | Yes | 10/6/2021 10:44... |
| SharedInterfaces.dll | Yes | 10/6/2021 10:44... |
| XmlDiffPatch.dll | Yes | 3/25/2022 5:33:... |
| XmlDiffPatch.View.dll | Yes | 3/25/2022 9:33:... |

The version number should contain version 6.18.4 like the following after either installing or deploying the AOT-package.

Lasernet > Setup > Parameters



Version Number: 10.0.34 (PU58): 6.18.4.2306031

Add the AOT-package

Either through LCS - Apply a deployable package to an environment

<https://docs.microsoft.com/en-us/dynamics365/unified-operations/dev-itpro/deployment/apply-deployable-package-system>

Or by installing a deployable package – Requires RDP access to environment

<https://docs.microsoft.com/en-us/dynamics365/unified-operations/dev-itpro/deployment/install-deployable-package>

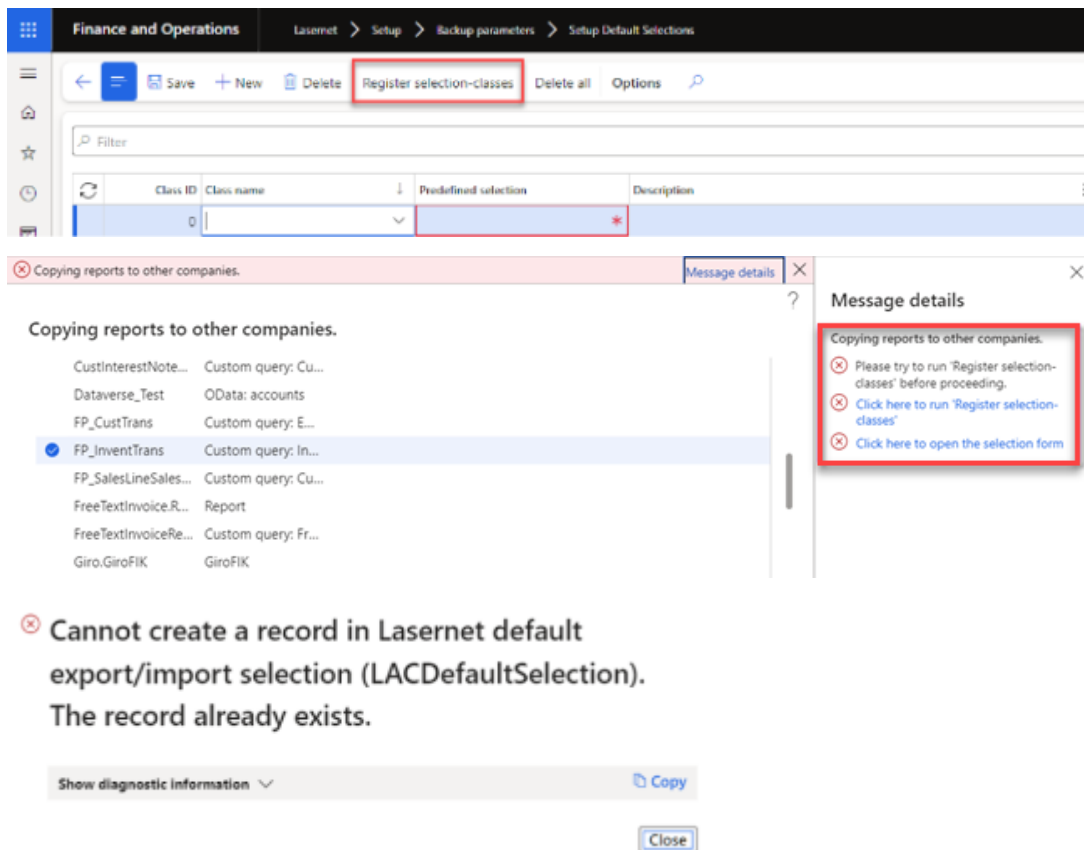
Lasernet FO Connector 6.18.x is supported with Lasernet version 9 and Lasernet version 10 and a setup for either Lasernet version 9 or Lasernet 10 is required for any new installation and when upgrading from Lasernet 8.

Pre-requisite / Technical

It is best practice to do a Stylesheet refresh after upgrading Lasernet FO Connector as this could help with avoiding the potential issue(s).

Please use the following Register selection-classes located in **Lasernet > Setup > Backup parameters > Setup Default Selections** in case an error like the following is thrown when using **Export**, **Import** or **Copy across companies** (legal entities).

The newly introduced upgrade framework in Lasernet FO Connector 6.18 should manage but could 'fail' in a scenario when using a TFS/Dev build as this would require executing Microsoft.Dynamics.AX.Deployment.Setup.exe.



Error

Please try to run 'Register selection-classes' before processing

OR

Cannot create a record in Lasetnet default export/import selection (LACDefaultSelection).
The record already exists.

Patch Release - Lasernet FO Connector 6.18.4

Lasernet FO Connector 6.18.4 is a patch release for Dynamics 365 Finance and Operations PU58 and ensures compliance between Lasernet FO Connector and Dynamics 365 Finance and Operations PU58.

None of the previous versions of Lasernet FO Connector (6.18.3 or older) are compatible with PU58 as some files used for Azure have been updated in Dynamics 365 Finance and Operations 10.0.34 (PU58).

Customers using Lasernet FO Connector 5 or 6.18.3 (or older) would need Lasernet FO Connector 6.18.4 when upgrading to 10.0.34 (PU58).

A few issues that were identified when upgrading from Lasernet FO Connector 5 to Lasernet FO Connector 6 have also been identified and fixed in Lasernet FO Connector 6.18.4.

The main areas of focus in Lasernetnet FO Connector 6.18.4 are:

- **Quality**
- **Reliability**
- **Stability**

Note

Lasernet FO Connector 6.18.4 is compliant with Dynamics 365 Finance and Operations 10.0.34 (PU58).

Bug Fixes and enhancements - Lasernet FO Connector 6.18.4

365703@LAC365FO – Import error: Could not import backup from compressed archive (Updating from Lasernet FO Connector 5)

The following error was thrown when importing a backup from Lasernet FO Connector 5 containing a condition into Lasernet FO Connector 6:

Error

Object reference not set to an instance of an object.

Could not import backup from compressed archive.

The screenshot shows a log window with the following content:

- Style sheet is updated (Information icon)
- ^ SalesInvoice.Report
 - The field 'BatchPrint' was not found in the import! (Warning icon)
 - The field 'ConditionPack' was not found in the import! (Warning icon)
 - The field 'ConditionType' was not found in the import! (Warning icon)
 - The field 'LACCRMEntityReportId' was not found in the import! (Warning icon)
 - Email line breaks were replaced with HTML paragraphs (Information icon)
 - The field 'hasError' was not found in the import! (Warning icon)
 - Object reference not set to an instance of an object.** (Error icon, highlighted with a red box)
 - Could not import backup from compressed archive (Error icon)

This has been fixed in Lasernet FO Connector 6.18.4.

