

Lasetnet FO Connector 6.18.5 Release Notes

2023-09-13 - Alice Petruzzella - Comments (0) - Lasetnet FO Connector Release Notes

Lasetnet for Dynamics 365

Lasetnet Connector for Dynamics 365 Finance and Operations Release Version 6.18.5

Release date: 12th September 2023

Notes

Click to download [Lasetnet FO Connector 6.18.5](#).

Enhancements - Lasetnet FO Connector 6.18.5

Lasetnet FO Connector 6.18.5 is a Quality update for 10.0.35 (PU59) and 10.0.36 (PU60) and does not contain any adjustments in LAC365FO apart from a single deprecation introduced in standard Dynamics D365FO PU59/PU60.

Main focus:

- **Quality-update**

This is provided through the following fixes and enhancements in Lasetnet FO Connector 6.18.5 :

377844@LAC365FO - Build for PU59 and PU60. Issue when adding menu location: Method not found

376929@LAC365FO

The following error was thrown when making a look-up in the field **Menu location**:

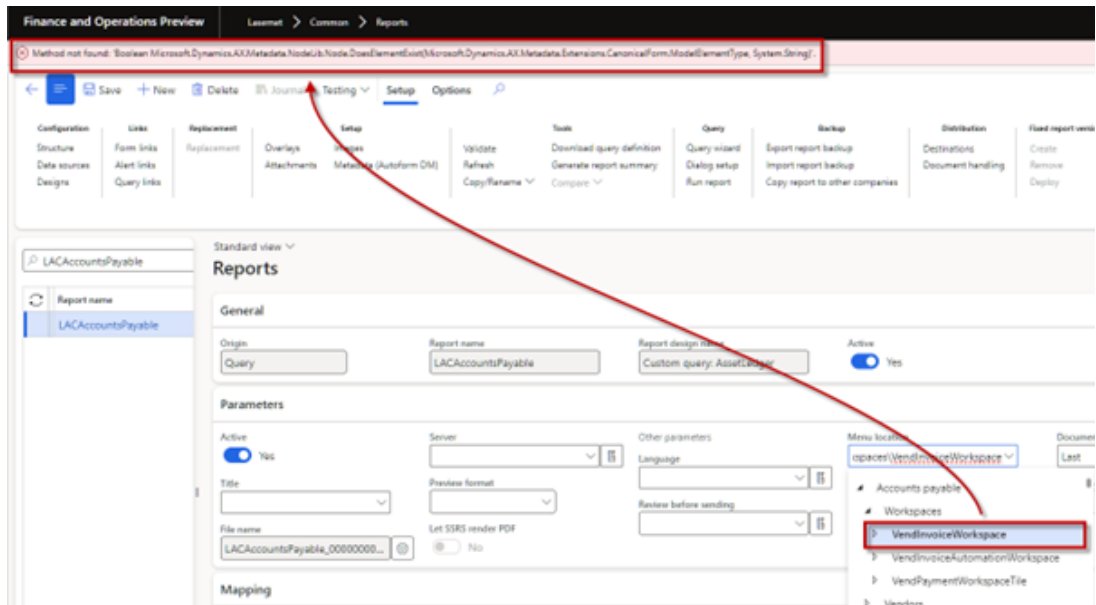
Error

Method not found: 'Boolean

Microsoft.Dynamics.AX.Metadata.NodeLib.Node.DoesElementExist

(Microsoft.Dynamics.AX.Metadata.Extensions.CanonicalForm.ModelElementType, System.String)'.
 Everything would work as expected with already added menus. The issue only arose when trying to add a new menu.

Fixed by building the package for 10.0.35 (PU59) and 10.0.36 (PU60) without any code changes.



Case no.	Description	Ticket no.
377844@LAC365FO	Build for PU59 and PU60. Issue when adding menu location: Method not found	#34227
376929@LAC365FO		#34243
		#34337
376257@LAC365FO	Obsolete on BankPaymAdviceVendController has been changed to "throw error on compile"	

Introduction

This document describes the enhancements in Lasernet FO Connector 6.18.5.

Lasernet version 6.18.5 contains the following models, including the model for the integration with LAsernet CE Connector (Dataverse) and the models for the **Lasernet print buttons**.

Model	Description	Location/remark
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Lasernet	Core and main engine for Lasernet FO Connector	Lasernet Requires activation Key Lasernet > Setup > Parameters > License terms
Lasernet81Spec	Additional requirements in relation to 8.1 and newer versions of standard Dynamics 365 Finance and Operations	
PRNButtons	Lasernet print buttons	Print buttons
PRNButtonsLACAdaptor	Adaptor between the Lasernet print buttons and Lasernet	
LACCE	Provide the integration to CE from Lasernet FO Connector	Lasernet > Dataverse/Dynamics 365
LACMSHotfixes	Hotfixes for standard Dynamics 365 Finance and Operations	System Administration > Setup > Hotfixes from Lasernet
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 Lasernet FO Connector
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 is not 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 6.18.5 (as shown in the following image) after either installing or deploying the AOT-package.

Lasernet > Setup > Parameters

The screenshot shows the 'Lasernet parameters' configuration page. The 'Version' tab is active, displaying the following information:

- Version:** 6.18.5.2309012 (highlighted in red)
- Hosted environment:** ServiceFabric
- .Net framework:** 4.0.30319.42000
- OS version:** Microsoft Windows NT 6.2.9200.0
- Lasernet version:** 6.18.5.2309012
- Installed product version:** Microsoft Dynamics 365 for Finance and Operations (10.0.36)
- Platform name:** Update60
- Product build version:** 7.0.7036.41

Related modules:

- LAC CE 6.18.5.2309012 (jar)
- LACVEMotifias 6.18.5.2309012 (jar)
- Lasernet 6.18.5.2309012 (jar)
- LasernetBTSpec 6.18.5.2309012 (jar)
- Lasernet Autoform DM 6.18.5.2309012 (jar)
- LasernetPU35Spec 6.18.5.2309012 (jar)
- Lasernet Test Suite 6.18.5.2309012 (jar)
- PRNButtons 1.10.2.2309012 (jar)
- PRNButtons Lasernet Adaptor 1.10.2.2309012 (jar)

Modules:

- LAC CE 6.18.5.2309012 (jar) - Lasernet D365FO to D365CE integration module
- LACMSHostfias 6.18.5.2309012 (jar) - Hostfias for D365FO Microsoft functionality by Lasernet team
- Lasernet 6.18.5.2309012 (jar) - Formpipe Lasernet Connector for Dynamics 365 for Finance and Operations
- LasernetBTSpec 6.18.5.2309012 (jar) - Lasernet D365 8.1 version support functionality
- Lasernet Autoform DM 6.18.5.2309012 (jar) - Lasernet Autoform DM for Dynamics 365 Finance and Operations
- LasernetPU35Spec 6.18.5.2309012 (jar) - Lasernet additional functions for D365FO with PU35 and later
- Lasernet Test Suite 6.18.5.2309012 (jar) - Lasernet Test & Performance Suite for Dynamics 365 for Finance and Operations
- PRNButtons 1.10.2.2309012 (jar) - Print buttons for report destinations
- PRNButtons Lasernet Adaptor 1.10.2.2309012 (jar) - Print buttons adaptor to support Lasernet reports
- Lasernet Cloud print Connector installer (1.2.0)
- Lasernet Cloud print Connector Legacy installer (1.2.0)

Copyright:

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Version numbers:

PU59: 6.18.5.2309041

PU60: 6.18.5.2309012

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 9 and Lasernet 10 and a setup for either Lasernet 9 or Lasernet 10 is required for any new installation and when upgrading from Lasernet 8.

Pre-requisite/Technical

It is best practice to refresh the Stylesheet after upgrading Lasernet FO Connector as this could help avoiding 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](#).

The screenshot shows the Dynamics 365 Finance and Operations interface. The breadcrumb navigation is "Lasernet > Setup > Backup parameters > Setup Default Selections". The main area displays a table with columns "Class ID", "Class name", "Predefined selection", and "Description". A red box highlights the "Register selection-classes" button in the top toolbar. Below the table, a red error message is displayed: "Copying reports to other companies." with a "Message details" link. The "Message details" dialog is open, showing the error message and three red X icons with the following text: "Please try to run 'Register selection-classes' before proceeding.", "Click here to run 'Register selection-classes'", and "Click here to open the selection form".

Class ID	Class name	Predefined selection	Description
0		*	

Copying reports to other companies.

- CustInterestNote... Custom query: Cu...
- Dataverse_Test OData: accounts
- FP_CustTrans Custom query: E...
- FP_InventTrans Custom query: In...
- FP_SalesLineSales... Custom query: Cu...
- FreeTextInvoice.R... Report
- FreeTextInvoiceRe... Custom query: Fr...
- Giro.GiroFIK GiroFIK

Message details

Copying reports to other companies.

- ⊗ Please try to run 'Register selection-classes' before proceeding.
- ⊗ Click here to run 'Register selection-classes'
- ⊗ Click here to open the selection form

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

Show diagnostic information ▾

 Copy

Close

Error message

Error

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

OR

Error

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

Object reference not set to an instance of an object.

