

Models and Prerequisites for Lasetnet FO Connector Installation

Alice Petruzzella - 2024-06-05 - Comments (0) - D365 FO Connector General Information

Lasetnet for Dynamics 365

Models

Lasetnet Connector for Dynamics 365 Finance and Operations contains the following models, including the model for the integration with **Lasetnet CE Connector** 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 Lasetnet FO Connector	
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 Lasetnet FO Connector	System Administration > Setup > Hotfixes from Lasetnet
Lasetnet Test Suite	Test & Performance Suite	Lasetnet > Test and performance suite Requires activation Key Lasetnet > Test & performance suite > Parameters

LasernetPU35Spec

Support of Wave labels in
Lasernet FO Connector

Lasernet Autoform DM Integration to the Autoform
(Archive)

Note

The class **LACSrsPrintDestinationSettings_Extension** is now named
SrsPrintDestinationSettings_LAC_Extension.

If errors related to **LACSrsPrintDestinationSettings_Extension** occur, some objects or models may not be checked in. Another possible problem is that not all models have been built.

Ensure the following new objects/dll files are added to TFS in case you are not just installing/deploying the AOT package:

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

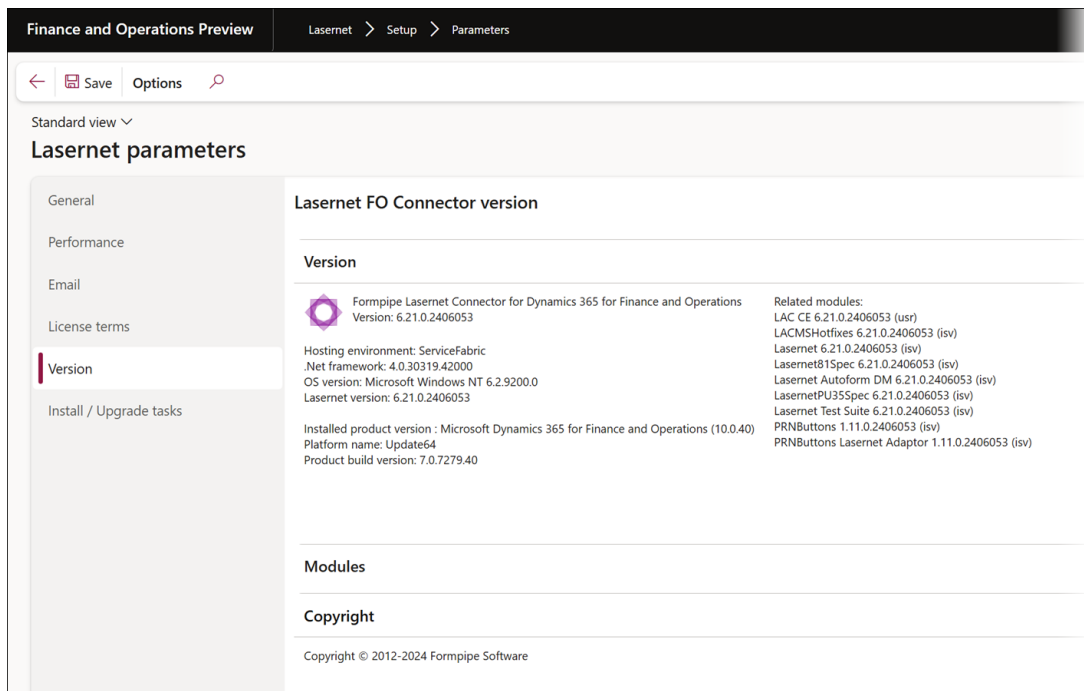
Source Items	Target Items
\$/PRIVATE - PM - LAC365FO/Release/6/17/0/C...	\$/PRIVATE - PM - LAC365FO/Release/6/16/3/Collection/Metadata/Lasernet/bin
LACSupport.dll	LACSupport.dll
LACSupport.dll.config	
XmlDiffPatch.dll	
XmlDiffPatch.View.dll	

The following is the complete list of objects that are 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 the intended version (such as in the following screenshot, 6.21) after either installing or deploying the AOT package.

Lasernet > Setup > Parameters



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>

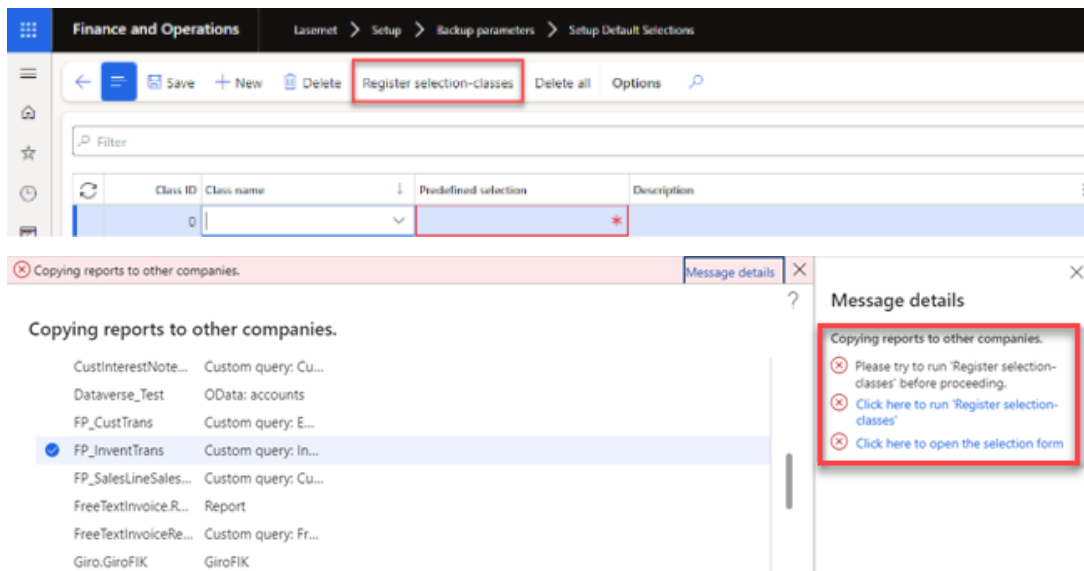
Different versions of Lasernet FO Connector are supported with different versions of Lasernet. A setup for each newer version of Lasernet is required for any new installation and when upgrading from an older version of Lasernet.

Prerequisite/Technical

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

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**.

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



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

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Error message

Error

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

OR

Error

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

Object reference not set to an instance of an object.