

Kofax Transformation Modules 4.0 Service Pack 1 Notes

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Introduction

These *Kofax Transformation Modules 4.0 Service Pack 1 Notes* contain important information about installing the service pack and resolved problems not included in other Kofax Transformation Modules documentation. Please read these notes carefully before you install or use this product.

Resolved Problems

Kofax Transformation Modules 4.0 Service Pack 1 fixes or addresses the following reported issues:

Input/Output Error While Accessing Database Files

Under certain conditions, the failure to access a file could result in a significant increase in memory usage, eventually causing the Server module to terminate.

This issue has been resolved. (SPR00043276)

Project Builder Terminates When You View Class-Based Precision and Recall Statistics

Within Result Matrix, after you calculate your training set and adjust minimum confidence levels, Kofax Transformation - Project Builder terminates when you select statistics for class-based precision and recall. Only changes saved before the application terminates are retained.

This issue has been resolved. (SPR00042049)

Validation Requires All Amount Group Locator Subfields to be Visible on Validation Form

In Kofax Transformation Modules 4.0, a multi-field validation rule requires that all fields in the validation rule exist and be either visible or invisible on the validation form.

This issue has been resolved. (SPR00045547)

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Cannot Tab Past First Field of First Document in Validation Module

If you use the Correction module in the workflow, in Validation you cannot tab past the first field in the first document, even if the field and document are valid.

This issue has been resolved. In the Validation module you can tab past the first field in the first document when the field and document are valid. (SPR00045926)

Preserve Flag of XDocField Object Incorrectly Loaded

XDocField.Preserve flag is saved to but not loaded from the .xdc file. (This fix is important when using Kofax Transformation Modules 4.0 with Kofax e-Transactions 2.0.)

This issue has been resolved. (SPR00046504)

Validation Does Not Move to the First Invalid Field in the Next Document

When a document is valid, the focus moves to the next invalid document. If the first invalid field on next document is on a previous tab, the focus does not move to this tab. Rather, it stays on the same tab and moves to the next focus point, making it necessary for you to locate the correct tab.

This issue has been resolved. The focus now moves correctly. (SPR00046530)

Script Events Are Not Firing in Subsequent Validation Steps

After reclassifying a document to a subclass type in the first instance of Validation, if you process the batch through subsequent Validation steps validation events such as DocumentLoaded and AfterFieldConfirmed are no longer fired.

This issue has been resolved. The validation events are now fired. (SPR00046897)

AfterFieldChanged Event Is Not Fired

The AfterFieldChanged event is not fired if an OCR value is added by clicking on the word in the Document Viewer.

This issue has been resolved. The AfterFieldChanged event is now fired. (SPR00047064)

Training Different Index Fields at the Same Location on One Page Terminates the Server Module

When you train the Trainable Group Locator in Kofax Transformation Modules and want to train different index fields at the same location on one page, the next time the same document is processed in the Kofax Transformation Modules Server, Server terminates with an unknown exception.

This issue has been resolved. Kofax Transformation Modules Server does not terminate anymore with an unknown exception, when you train different index fields at the same location on one page with Trainable Group Locator. (SPR00047085)

Document Separation and Foldering Error

If you enable Document Separation and Foldering, an error occurs.

This issue has been resolved. (SPR00047217)

Fifth Field in Trainable Group Locator is Not Trainable

If you have more than five fields in a Trainable Group Locator and open a document in the Training dialog box, training does not work for the fifth field.

This issue has been resolved. Using Trainable Group Locator, training does now work for the fifth field. (SPR00047316)

Installing Kofax Transformation Modules 4.0 Service Pack 1

This section provides information for installing the Kofax Transformation Modules 4.0 Service Pack 1.

Important Note About Kofax Transformation Modules 4.0 Service Pack 1

Kofax Transformation Modules 4.0 Service Pack 1 has been fully tested and certified with Kofax Transformation Modules 4.0. However, as with any Service Pack, we recommend that you install and test Kofax Transformation Modules 4.0 Service Pack 1 in a development environment first before applying it to your production environment.

Prerequisites

To ensure successful installation of the service pack, do the following:

- Be sure that you have full Windows administrative privileges.
- Verify that Kofax Capture and Kofax Transformation Modules 4.0 are installed before applying this service pack. If you do not have version 4.0 of Kofax Transformation Modules, you must upgrade to it.
- Close all Kofax Transformation Modules applications and services.

Installing Kofax Transformation Modules 4.0 Service Pack 1

Use the following instructions to install Kofax Transformation Modules 4.0 Service Pack 1.

► To install Kofax Transformation Modules 4.0 Service Pack 1

- 1** Download the Kofax Transformation Modules 4.0 Service Pack 1 from the Kofax Web site.
- 2** Run the executable file to install Kofax Transformation Modules 4.0 Service Pack 1.
- 3** When you are notified that the installation process has been successfully completed, click OK to clear the confirmation message.
- 4** These instructions must be applied to each client and/or standalone workstation running Kofax Transformation Modules.

Installing with KTM40_ServicePack_001.msp

For an advanced installation, use KTM40_ServicePack_001.msp. You also can enable a detailed log as a diagnostic tool from the command prompt.

► To install Kofax Transformation Modules 4.0 Service Pack 1 from the command prompt

- 1 Run the installation with the following command from the location where the downloaded .msp file is stored:

```
msiexec /update KTM40_ServicePack_001.msp REINSTALL=ALL
```

- 2 Use the /L switch to enable logging. The following command generates verbose logging to C:\KTM40_ServicePack_001.log:

```
/L*v C:\KTM40_ServicePack_001.log
```

Additional Information

A list of further documentation can be found in the following section.

Related Documentation

This document is a supplement to the following Kofax Transformation Modules 4.0 documentation:

- *Installation Guide for Kofax Transformation Modules 4.0*
- *Kofax Transformation Modules 4.0 Configuration Guide*
- *Kofax Transformation Modules 4.0 User's Guide*
- *Kofax Transformation Modules 4.0 Online Help*
- *Kofax Transformation Modules 4.0 Scripting Help*