

Kofax Search and Matching Server

6.6

Release Notes



© 2006-2015 Kofax, 15211 Laguna Canyon Road, Irvine, California 92618, U.S.A. All right reserved.
Portions © 2002-2006 Kofax Development GmbH. Portions © 1997-2006 Kofax U.K. Ltd. All Rights Reserved. Use is subject to license terms.

Third-party software is copyrighted and licensed from Kofax's suppliers.

This product is protected by U.S. Patent No. 5,159,667.

THIS SOFTWARE CONTAINS CONFIDENTIAL INFORMATION AND TRADE SECRETS OF KOFAX USE, DISCLOSURE OR REPRODUCTION IS PROHIBITED WITHOUT THE PRIOR EXPRESS WRITTEN PERMISSION OF KOFAX

Kofax, the Kofax logo, Kofax Transformation Modules, Ascent Xtrata Pro, INDICIUS, Xtrata, Ascent Capture, Kofax Capture, VirtualReScan, the "VRS VirtualReScan" logo, and VRS are trademarks or registered trademarks of Kofax or its affiliates in the U.S. and other countries. All other trademarks are the trademarks or registered trademarks of their respective owners.

U.S. Government Rights Commercial software. Government users are subject to the Kofax standard license agreement and applicable provisions of the FAR and its supplements.

You agree that you do not intend to and will not, directly or indirectly, export or transmit the Software or related documentation and technical data to any country to which such export or transmission is restricted by any applicable U.S. regulation or statute, without the prior written consent, if required, of the Bureau of Export Administration of the U.S. Department of Commerce, or such other governmental entity as may have jurisdiction over such export or transmission. You represent and warrant that you are not located in, under the control of, or a national or resident of any such country.

DOCUMENTATION IS PROVIDED "AS IS" AND ALL EXPRESS OR IMPLIED CONDITIONS, REPRESENTATIONS AND WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT, ARE DISCLAIMED, EXCEPT TO THE EXTENT THAT SUCH DISCLAIMERS ARE HELD TO BE LEGALLY INVALID.

Contents

About This Release	5
Version Information	5
New Features	5
Changes in Behavior	5
Relational Database Connections	5
Resolved Issues	7
Kofax Search and Matching Server Returns Invalid Records	7
Reloading Kofax Search and Matching Server Databases	7
Known Issues	9
Backwards Compatibility with Kofax Search and Matching Server Prior to 5.5.2.3	9
Installer Does Not Update Registry Values When Settings Change	9

About This Release

This set of release notes contains important information not included in other Kofax Search and Matching Server documentation. Please read these release notes carefully before you install, upgrade, or use this product.

Information about supported operating systems and other requirements is available on the Kofax Support website at www.kofax.com.

Version Information

The Kofax Search and Matching Server 6.6 release has the following build number, which appears in the About Kofax window:

6.6.0.0.1332

New Features

There are no new features for this version.

Changes in Behavior

The following changes have been made to the behavior of Kofax Search and Matching Server 6.6.

Relational Database Connections

It is now possible to test Oracle, SQL Server, and ODBC database connections before adding them.

Resolved Issues

The following problems have been resolved in Kofax Search and Matching Server 6.6.

Kofax Search and Matching Server Returns Invalid Records

Invalid records are no longer reported by the Kofax Search and Matching Server when tabbed whitespace is present in the original database record, once the problem remote fuzzy database is re-imported.

This is because tabs are no longer treated as valid column separation characters and are now stripped out during import. (SPR00116231)

Reloading Kofax Search and Matching Server Databases

The Kofax Search and Matching Server can now successfully reload very large databases after it is restarted. (312516)

Known Issues

This section contains information about potential problems that you could encounter while using Kofax Transformation Modules. These problems are organized by product feature, and workarounds are provided as applicable.

Backwards Compatibility with Kofax Search and Matching Server Prior to 5.5.2.3

If a database was configured in Kofax Search and Matching Server in a version prior to 5.5.2.3 and used the automatic update feature with the “Hourly” setting, opening that database in a later version updates the database and makes it incompatible with previous versions. The database fails to load in the previous version and an error message is written to the log file.

The backwards compatibility is broken the moment that the General Settings window is opened and closed by pressing **OK** in a later version of Kofax Search and Matching Server. This is because a new “Minute” increment for the “Automatic Update” feature was introduced by FR1482/SPR00097630.

Workaround: To use a database in Kofax Search and Matching Server 5.5.2.3 that was updated or created in Kofax Search and Matching Server 5.5.2.4 or later and uses the “Hourly” automatic update feature, do the following:

- 1 Stop the Server service.
- 2 Open the `DatabaseSettings.xml` file for the database that was modified with Kofax Search and Matching Server 5.5.2.3.
- 3 Delete the `<Min>...</Min>` line under the section: `<UpdateIntervallItem>`
- 4 Set the `<Hour>` value to a valid number between 1 and 168.
- 5 Restart the Server service.

Installer Does Not Update Registry Values When Settings Change

If you attempt to change the Kofax Search and Matching Server settings by running the installer and using the Change option, the Registry is not updated to the new settings. The registries in `HKEY_LOCAL_MACHINE\SOFTWARE\Kofax\SearchMatchingServer\5.5` still show the original values. (343980)

Workaround: Edit the settings manually in the Registry and then restart the service.

