

Kofax Transformation Toolkit

Technical Specifications

Version: 6.4.0

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The KOFAX logo is rendered in a bold, blue, sans-serif typeface. The letters are thick and closely spaced, with a modern, clean aesthetic. The 'K' and 'O' are particularly prominent due to their size and weight.

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Document revision history

Date	Revision	Description
27 October, 2020	1.0	Initial Version released with Kofax Transformation Toolkit 6.4.0.
02 February, 2020	1.1	Updated MarkView supported versions.
14 February, 2022	1.2	Updated Oracle versions.
22 April, 2022	1.3	Updated copyright information.
26 April, 2022	1.4	Updated supported operating systems for Kofax Clarity.

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Preface

Kofax Transformation Toolkit is a platform on top of Kofax Capture that is designed to process documents using automatic separation and classification, data extraction, as well as formatting and validation, before that data is passed back to Kofax Capture.

The technical specifications in this document are specific to Kofax Transformation Toolkit 6.4.0.

Chapter 1

Product requirements

The product requirements are broken down as follows.

Server

To use the Server in production, the following requirements are needed.

Specifications	Description
Server operating systems	Windows Server 2012 ** Windows Server 2012 R2 ** Windows Server 2016 * Windows Server 2019 * <i>* The Statistics Release module is not supported for these operating systems.</i> <i>** The Kofax Clarity engine is not supported for these operating systems.</i>
Required 3rd party technologies	Microsoft .NET Framework 4.8 Visual Studio CV++ redistributables for VS2013 * / ** Visual Studio CV++ redistributables for VS2017 * Crystal Reports requires Visual Studio VC++ redistributables for VS2010 SPI. This prerequisite is not provided with Kofax Transformation Toolkit 6.4.0. <i>* Installed automatically if not already present on server</i> <i>** Required for OpenText RecoStar</i>

Thin Client Server

To use the Thin Client Server in production, the following requirements are needed.

Specifications	Description
Server operating systems	Windows Server 2012 Windows Server 2012 R2 Windows Server 2016 Windows Server 2019
Application Server	IIS 8 or higher

Specifications	Description
Required 3rd party technologies	Microsoft .NET Framework 4.8 Visual Studio CV++ redistributables for VS2017 * <i>* Installed automatically if not already present on server</i>

Thin Clients (Browser UI)

To use the Thin Clients in production, the following requirements are needed.

Specifications	Description
Supported Browsers	Internet Explorer 11 Microsoft Edge Firefox 65 or higher Chrome 78 or higher

Rich Clients (interactive modules)

To use the rich clients in production, the following requirements are needed.

Specifications	Description
Server operating systems	Windows Server 2012 Windows Server 2012 R2 Windows Server 2016 Windows Server 2019 Windows 8.1 (32-bit/64-bit) Windows 10 (version 1709 or higher)
Hardware	Screens - Resolution: <ul style="list-style-type: none">• Minimum Resolution: 1280x800 Screens - High DPI support: <ul style="list-style-type: none">• 100% supported on all screens• 125% only from screen resolutions of 1440x900 or higher• 150% and higher not supported

Project Builder

To use Project Builder, the following requirements are needed.

Specifications	Description
Server operating systems	Windows Server 2012 ** Windows Server 2012 R2 ** Windows Server 2016 Windows Server 2019 Windows 8.1 (32-bit/64-bit) * Windows 10 (version 1709 or higher) <i>* Project Builder requires a 64-bit operating system when using Natural Language Processing functionality. The NLP language bundles cannot be installed on a 32-bit operating system.</i> <i>** The Kofax Clarity engine is not supported for these operating systems.</i>
Required 3rd party technologies	Microsoft .NET Framework 4.8 Microsoft DirectX 9.0 or higher Visual Studio CV++ redistributables for VS2013 * / ** Visual Studio CV++ redistributables for VS2017 * Crystal Reports requires Visual Studio VC++ redistributables for VS2010 SPI. This prerequisite is not provided with Kofax Transformation Toolkit 6.4.0. <i>* Installed automatically if not already present on server</i> <i>** Required for OpenText RecoStar</i>
Hardware	Screens - Resolution: <ul style="list-style-type: none">• Minimum Resolution: 1280x800 Screens - High DPI support: <ul style="list-style-type: none">• 100% supported on all screens• 125% only from screen resolutions of 1440x900 or higher **• 150% and higher not supported <i>** On some operating systems, a few UI elements might display incorrectly. In this case, please switch to 100%.</i>

General

The following are general requirements for using Kofax Transformation Toolkit.

Specifications	Description
Compatible Kofax software	Kofax Capture 10.2.1.8 or higher Kofax Capture 11.0.0.5 or higher Kofax MarkView 10.2 or 10.3 Kofax Real Time Transformation Interface 2.2.0.1 Kofax Search and Matching Server 6.8

Specifications	Description
Coexistence with other Kofax products	<p>The Transformation components of Kofax TotalAgility cannot be installed on the same machine as Kofax Transformation Toolkit. This includes the Transformation Server and the Transformation Designer.</p> <p>The Transformation components of Kofax RPA cannot be installed on the same machine as Kofax Transformation Toolkit. This includes the Thin Client Server, the Document Transformation Server, and Project Builder.</p>
Databases (For extraction and database lookups)	<p>SQL Server 2012 with SP4 or higher</p> <p>SQL Server 2014 with SP3 or higher</p> <p>SQL Server 2016 with SP2 or higher</p> <p>SQL Server 2017</p> <p>SQL Server 2019</p> <p>Oracle 11g Release 2 (11.2)</p> <p>Oracle 12c Release 2 (12.2)</p> <p>Oracle 18c (18.3)</p> <p>Oracle 19c (19.3)</p> <p><i>Oracle 11g Release 1 (11.1) is EOL and no longer supported by Kofax Transformation Toolkit 6.4.0.</i></p>
Available languages	<p>The user interface is available in the following languages:</p> <ul style="list-style-type: none">• Czech• German• Spanish• English• French• Italian• Polish• Portuguese (Brazilian)• Swedish• Russian• Chinese (Simplified)• Japanese