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## Lasernet 10.1

2021-10-11 - Alex Clemons - [Comments \(0\)](#) - [Lasernet 10 Release Notes](#)

# Lasernet

## Lasernet Release Version 10.1

**Release date:** 11th October 2021

View or download the PDF [here](#).

### New Features and Fixes

The purpose of this section is to outline the new features and fixes of the components of Lasernet Version 10.1.

#### Lasernet Printer Service

- Added Support for On-premises / LAN Printing Support via Printer Service.
- Added support for viewing of printer service log.
- Added support for multiple printer service instances running on the same server.
- Added a new Sign Out option to the Printer Service application.
- User Interface enhancements.

#### Lasernet Config Server

- Manage Access Rights for Client, Monitor and Printer Service via Security Roles on the Config Server.
- Added support for Azure AD Authentication.
- Added buttons to Lasernet License Manager and Lasernet Config server to copy Client Secret values to the clipboard.
- Date and time format is shown in regional formatting instead of UTC in Lasernet Config server.

#### Lasernet Form Editor

- Swiss QR Code support.
- Added support for Schedule Criteria to Forms.
- DOCX Format - watermarks can now be displayed.
- Added support for Repeat Row as header for tables in Rich Text Control (DOCX format).
- A Description field has been added to the Pattern Properties dialog.

#### Lasernet Developer

- Dependency Walker.
- Show Changes option added to the Import Objects dialog.

#### Lasernet XML Transformer

- The **Move to index...** option has been added to the right-click menu for the list of actions in the XML Transformer editor.

#### Web Client

- New Web Client URL.
- User Interface Improvements.

- Users can now multi-select job list roles when you press and hold the **Ctrl** key.

#### Lasernet Monitor

- Performance and Transaction Counters separated into two tabs, Also presenting database size for server.
- Support for new "Goto Log" feature by adding right-click action to Performance and Transactions charts.

#### Lasernet Launcher

- A new site will start after installation which displays a browser launcher exclusively for web applications.

#### Scripting

- New classes were added to retrieve information about configuration.

#### OCR Engine

- Added a new property in the Statistics tab.

#### FTP Output

- Added support for supplying Encrypted PrivateKey password for SFTP.

#### Microsoft SQL LocalDB

- To support backup of VM in Azure the parameter AUTO\_CLOSE is now set to OFF for the embedded Microsoft SQL LocalDB databases.

#### Microsoft Windows 11

- Standard features in Lasernet 10.1 have been tested on Microsoft Windows 11 Version 10.0.22000. All tests have successfully passed the validation.

### Maintenance Report

The following fixes and enhancements are included with this version of Lasernet.

If you encounter difficulty while using Lasernet, please contact [support](#).

Internal Ref.	External Ref.	Area	Details	Status
234994	-	Form Editor	Developer crashed when opening forms with non-existing Master reference	Fixed
229732	-	Form Editor	Scrolling text up/down did not always work, in the phrase's preview dialog, for DOCX output format	Fixed
230065	-	Form Editor	In-Place editor mode must de-activate selection of grab files	Fixed
230420	-	Form Editor	In-Place editor mode must ignore text editing of merged rearranges. Minor improvements and more error handling added to In-Place editor	Fixed
232318	-	Form Editor	The form crashed on closing the XSLX output sheet without saving	Fixed
236710	-	Developer	Export Object(s) and Add Form(s) dialogs list contained duplicates for forms and engines	Fixed
235163	-	Core	Validation checks added to the process of renaming a user, group or security role	Fixed
229501	-	Core	LocalDB backup file was not created when backup time was set to option "Scheduled" in server settings	Fixed
230321	-	Core	Crash with SQL Express DB loggin (SAException(NativeCode=1205, Text=Transaction (Process ID 55) was deadlocked on lock resources with another process and has been chosen as the deadlock victim	Fixed

Internal Ref.	External Ref.	Area	Details	Status
230407	-	Core	Potential race condition in RestServer when removing a controller while a request is in progress	Fixed
234805	-	Client	Various fixes to the 'Show Auto Filter Row' functionality	Fixed
235506	-	Monitor	Licensed modules and general information was missing from the Licensing tab	Fixed
234659	-	OCR Editor	OCR Editor could not open documents via Client App for port numbers other than 33443 (default)	Fixed
250556	21599	OCR Editor	Port Field in OCR Editor was seen as a number and you cannot change it properly	Fixed
226226	-	Job Engine	Incorrect index was used when selecting from JobInfo table in some cases	Fixed
235032	-	HTTP	Running HTTP modifier with a Client Certificate could, in rare scenarios, cause a crash	Fixed
234907	-	OCR Engine	REST API returns an unexpected number of rows, in rare scenarios, when OCR Dictionary is activated but could not connect to DB	Fixed
236282	-	Web Client	Filenames sometimes missing in the Web Client when jobs were paused via OCR Engine	Fixed
268549	-	Web Client	Server settings are now loaded during start up to avoid a manually clear of local application storage if parameters in server settings have been changed	Feature enhanced
236695	-	Web Client	Manage Access Rights for Client Role on Config Server was not read properly and could cause that a user could list and select a none-allowed server instance	Fixed
267936	-	Web Client	The Select All jobs checkbox has been temporarily removed from UI to avoid heavy load on a server instance storing a large amount of jobs in the selected category (will be introduced again later with a new paging feature)	Fixed temporarily
229191	21048	Developer	An import could, in rare scenarios, overwrite existing object w/o notification	Fixed
224160	20662	Forms	PDFs formatted in A3 Landscape where PNG images were cut off at A4 margins	Fixed
234999	16049	Forms	PDF format documents with URL links included in a merged block of text	Fixed
231217	-	Forms	Linefeed before a merged block of Asian characters could cause characters to disappear	Fixed
237126	21641	HTTP	Changed error message to warning, on certificates not being marked for client auth; a certificate does not require a list of intended usages	Fixed
235379	21540	OCR	Multiple Supplier Lists files, added to multiple OCR Engines, incorrectly loaded the contents added to the first loaded OCR Engine	Fixed
222624	-	Outlook Mail	Images set to attached in HTML forms was not visible in all mail clients	Fixed
252060	21706	SharePoint	Error parsing result when SharePoint INSERT Command fails, causing Output Port to not fail Job	Fixed
234861	-	OCR	Embedded Dictionary database was not compatible with Microsoft SQL LocalDB 2017	Fixed
235213	-	PDF Merger	Merge error when PDF contains a catalog with indirect reference to a Names dictionary	Fixed
230734	-	Config Server	Crashed if ServerSettings.json is not valid	Fixed

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