

# Lithium Connector

Software Version 12.7.0

## Release Notes



Document Release Date: October 2020  
Software Release Date: October 2020

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## Documentation updates

The title page of this document contains the following identifying information:

- Software Version number, which indicates the software version.
- Document Release Date, which changes each time the document is updated.
- Software Release Date, which indicates the release date of this version of the software.

To check for updated documentation, visit <https://www.microfocus.com/support-and-services/documentation/>.

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- Access product documentation
- View software vulnerability alerts
- Enter into discussions with other software customers
- Download software patches
- Manage software licenses, downloads, and support contracts
- Submit and track service requests
- Contact customer support
- View information about all services that Support offers

Many areas of the portal require you to sign in. If you need an account, you can create one when prompted to sign in. To learn about the different access levels the portal uses, see the [Access Levels descriptions](#).

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## New in this Release

The following new features were released in Lithium Connector version 12.7.0.

- The connector can insert documents into Digital Safe, through the Digital Safe REST API, in EML format. To do this, configure `IngesterType=DigitalSafeREST` and `StoreBinaryAndMeta=FALSE`.

## Resolved Issues

The following issues were resolved in Lithium Connector version 12.7.0.

- The configuration parameters `BoardMustHaveRegex` and `CategoryMustHaveRegex` were not applied correctly. The specified regular expression had to match the title and URL of the board or category (the "title", "href", and "view\_href" properties returned from the Lithium API). The correct behavior is that the regular expression only has to match one of these for the board or category to be synchronized.
- The connector could terminate unexpectedly when synchronizing with Lithium.
- Setting `UseSystemProxy=TRUE` on platforms other than Windows caused undefined behavior.
- An issue with scheduling meant that tasks did not start at the correct time. The start of a task could be delayed, compared to the expected start time specified by the `ScheduleStartTime` parameter.
- Various `GetRequestLog` (GRL) HTML issues have been fixed:
  - Actions were not properly escaped in some places, which could allow malicious users to inject some alternative HTML in the `GetRequestLog` response.
  - The Open link in new window option did not work.
  - The auto refresh option would modify the selected open link option.
  - Links to the obsolete `confighelp` action have been removed.
  - The HTML page now uses a Content-Security-Policy to protect against malicious data injection by crafted actions sent to the server.

# Supported Operating System Platforms

Lithium Connector 12.7.0 is supported on the following platforms.

## **Windows (x86-64)**

- Windows Server 2019
- Windows Server 2016
- Windows Server 2012

## **Linux (x86-64)**

The minimum supported versions of particular distributions are:

- Red Hat Enterprise Linux (RHEL) 6
- CentOS 6
- SuSE Linux Enterprise Server (SLES) 12
- Ubuntu 14.04
- Debian 8

## **Solaris (x86-64 and SPARC 64)**

- Solaris 11
- Solaris 10

## Notes

- `IngesterType=DigitalSafeSOAP` has been deprecated. Micro Focus recommends that you use `IngesterType=DigitalSafeREST` instead. `IngesterType=DigitalSafeSOAP` is still available for existing implementations, but it might be incompatible with new functionality. The functionality might be deleted in future.
- ACI Encryption has been deprecated. Instead of using ACI encryption, Micro Focus recommends configuring Secure Socket Layer (SSL) connections between ACI servers and applications. You can use GSS authorization without using ACI encryption by configuring the `GSSServiceName` and `RequireGSSAuth` parameters. ACI encryption is still available for existing implementations, but it might be incompatible with new functionality. The functionality might be deleted in future.

# Documentation

The following documentation was updated for Lithium Connector version 12.7.0.

- *Lithium Connector Help*