

# IDOL Microsoft Teams Connector

Software Version 12.11.0

## Release Notes



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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.

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Many areas of the portal require you to sign in. If you need an account, you can create one when prompted to sign in.

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## New in this Release

The following new features were released in Microsoft Teams Connector version 12.11.0.

- The configuration parameter `MaxAttachmentSizeBytes` has been added, so that you can ignore attachments larger than a specified size.
- The configuration parameter `AttachmentVersion` has been added, so that you can choose which version of an attachment to ingest. For example, you can ingest the version that was attached to the message, ignoring any subsequent changes made to the attachment in OneDrive.
- The connector can synchronize channel messages by requesting information about messages that were added, updated, or deleted since the last synchronize cycle. This is more efficient and can reduce the amount of time required for an incremental synchronize. However, the Teams API endpoint that is necessary to use this feature has additional requirements and might require payment to Microsoft. To use this feature, set `TeamMessageRetrievalMethod=Export`.
- The configuration parameter `PurgeMessageStateDataOlderThan` has been added. You can set this parameter to limit the size of the connector's task state datastore.
- The connector has been optimized so that it uses less memory when processing large collections of data.
- The connector supports new Lua functions, `decrypt_security_field` and `decrypt`, to decrypt access control lists and strings that you encrypted with the `encrypt` function.
- The path of the temporary directory, where the server stores files that were uploaded in multipart requests, can be configured using the new parameter `TempDir` in the `[Paths]` section of the configuration file.
- The IDOL NiFi Ingest connector has been updated so that the advanced configuration UI is compatible with Apache NiFi 1.15.0 to 1.15.3.

## Resolved Issues

The following issues were resolved in Microsoft Teams Connector version 12.11.0.

- The output from the SynchronizeGroups action was incorrect. The connector generated ACLs with user IDs in the "U" section of the ACL, but the output of the SynchronizeGroups action treated user IDs as groups rather than alternative user names.
- When the connector was configured to require SSL and GSS authentication for incoming connections, POST requests over a certain size could fail with the error "httpServer error - could not receive request (HTTP message-header is too long)".
- The connector was unable to renew its license and would therefore stop, if SSL was required for the connection to the IDOL License Server.

# Supported Operating System Platforms

Microsoft Teams Connector 12.11.0 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) 7
- CentOS 7
- SuSE Linux Enterprise Server (SLES) 12
- Ubuntu 14.04
- Debian 8

## Solaris (x86-64 and SPARC 64)

**DEPRECATED:** Support for Solaris x86-64 and SPARC 64 was deprecated in IDOL version 12.10, for all IDOL components except KeyView. IDOL components are currently still available for Solaris, but might not be available in future.

- Solaris 11
- Solaris 10

# Documentation

The following documentation was updated for Microsoft Teams Connector version 12.11.0.

- *Microsoft Teams Connector Help*