

Exchange Web Service Connector

Software Version 12.5.0

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. 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 Exchange Web Service Connector version 12.5.0.

- The connector supports Microsoft Exchange 2019.
- The connector can authenticate with the Exchange Web Services using OAuth. Earlier versions of the connector supported only basic authentication.
- Actions other than synchronize are now supported in IDOL NiFi Ingest. There are new NiFi processors that represent these actions.

| Fetch action | Description | NiFi Ingest Processor |
|--------------|--|-----------------------|
| Collect | Retrieve items from the repository. | FetchExchange |
| Delete | Delete items from the repository. | DeleteExchange |
| Identifiers | List items that exist in the repository. | ListExchange |
| Insert | Insert items into the repository. | PutExchange |

- The IDOL NiFi Ingest connector supports guided setup, so that you can configure the connector step-by-step.
- The `view` action has a new parameter, named `withMetadata`, that specifies whether to return metadata in the action response when `NoACI=false`.
- In schedules defined with the `schedule` action, you can now add holiday periods during which no actions are started.
- Communications can be secured with TLS version 1.3.
- The `collect`, `insert`, `stub`, and `update` fetch actions accept metadata as structured XML, as an alternative to a flat list of name and value pairs. For information about whether a connector supports these actions, refer to the Administration Guide.
- Elliptic Curve certificates and keys are supported, to enable the use of ECDSA and ECDH ciphers in TLS communications with other IDOL components.

Resolved Issues

The following issues were resolved in Exchange Web Service Connector version 12.5.0.

- An on-premise SID was not used for the mailbox owner when ExchangeOnlineAc1UseOnPremiseSID was set to TRUE.
- The connector did not stop correctly.
- Schedules created with action=Schedule were lost if the server was restarted.

Supported Operating System Platforms

Exchange Web Service Connector 12.5.0 is supported on the following platforms.

Windows (x86-64)

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

Notes

- Exchange Web Service Connector no longer uses the system proxy by default. If you want to restore the previous behavior and use the system proxy for accessing the data repository, set the new configuration parameter `UseSystemProxy=TRUE` in the `[Connector]` section of the configuration file.

Documentation

The following documentation was updated for Exchange Web Service Connector version 12.5.0.

- *Exchange Web Service Connector Administration Guide*
- *Exchange Web Service Connector Reference*