

IDOL Exchange Web Service Connector

Software Version 12.9.0

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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- 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 Exchange Web Service Connector version 12.9.0.

- The connector can communicate with other IDOL components that have been configured to require GSSAPI authentication. To enable this, set the `GSSServiceName` parameter in the `[Ingestion]`, `[DistributedConnector]`, and `[ViewServer]` sections of the configuration file, for requests to CFS, Distributed Connector, and IDOL View Server respectively.
- ACI servers can now communicate with a License Server that requires a GSSAPI authenticated connection (that is, where the License Server configuration has `RequireGSSAuth` set to `True`). To allow this communication, you must set `GSSServiceName` in the `[License]` section of the configuration file to the GSSAPI service name of the License Server. For example:

```
[License]
GSSServiceName=LICENSESERVER
```

- The `Admin`, `Help`, `LoadDoc`, and `LoadImage` actions now set the HTTP response header `Content-Security-Policy`, to improve security against cross-site scripting. If the `Content-Type` header is set, these actions also set the header `X-Content-Type-Options: nosniff`.
- Tasks scheduled to start at the same time run in the order that they are enumerated by the `N` parameter (in the `[FetchTasks]` section of the configuration file).
- Scheduled actions that have the same start time now run in the order that the schedules were created (with `action=schedule`).
- The `Admin` action was modified to ensure that the IDOL Admin interface can not run in an `iframe`, to improve clickjacking protection.

Resolved Issues

The following issues were resolved in Exchange Web Service Connector version 12.9.0.

- Process group variables and parameters were not respected by the **BROWSE** tab in the advanced configuration dialog of the NiFi Ingest connector.
- The server could terminate unexpectedly when an authorization role was configured and the list of `Clients` included a hostname with a wildcard, such as `*.domain.example.com`. The `Clients` parameter accepts wildcards only in IP addresses.

Supported Operating System Platforms

Exchange Web Service Connector 12.9.0 is supported on the following platforms.

Windows (x86-64)

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

Notes

- The autpassword command-line tool has been updated to provide hardened AES encryption for passwords. Micro Focus strongly recommends that you reencrypt all passwords in configuration files by using the updated tool.

The older AES encryption format and basic encryption methods are now deprecated. Passwords that you have encrypted with older versions continue to work, but the server logs a warning. Support for these older encryption methods will be removed in future.

Documentation

The following documentation was updated for Exchange Web Service Connector version 12.9.0.

- *Exchange Web Service Connector Help*