# Exchange Web Service Connector

Software Version 12.1.0

**Release Notes** 



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- 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 with a Software Passport. If you need a Passport, you can create one when prompted to sign in. To learn about the different access levels the portal uses, see the Access Levels descriptions.

## Contents

New in this Release	4
Resolved Issues	5
Supported Operating System Platforms	6
Notes	7
Documentation	8

#### New in this Release

This section lists the enhancements to Exchange Web Service Connector version 12.1.0.

- The connector can obtain a list of mailboxes from Exchange Online. With earlier versions of the connector you had to provide a list of mailboxes to synchronize. To obtain a list of mailboxes from Exchange Online, set the new configuration parameter CrawlExchangeOnlineMailboxes to true. This feature uses the Microsoft Graph API so you must set up OAuth authentication. You can filter the list of mailboxes to process with the new configuration parameters UserMailboxCantHaveRegex and UserMailboxMustHaveRegex.
- The connector supports mapped security with Exchange Online.
- Calendar items are now ingested as .ics files instead of .txt or .html files.
- The connector can send documents to NiFi Ingest when NiFi requires a username and password for authentication. To configure the connector, set the new configuration parameters IngestNiFiUsername and IngestNiFiPassword.
- The connector can send files to a Micro Focus Digital Safe, through the Digital Safe REST API or the Digital Safe SOAP API.
- Performance monitoring accepts a minimum limit, maximum limit, or minimum and maximum limits for each performance counter. Earlier versions of the connector required both minimum and maximum limits. For example, you no longer need to specify a minimum level of CPU usage.
- The [AuthorizationRoles] section StandardRoles configuration parameter now accepts an asterisk (\*) to represent all standard roles, so that you can easily set permissions for all roles.
- When importing parameters into your configuration file from another configuration file, you can use wildcards to select the parameters to include.
- The connector can send documents to NiFi Ingest, a new IDOL ingestion framework that is based on Apache NiFi. You can use NiFi Ingest instead of an IDOL Connector Framework Server.
- The connector supports the schedule action, which schedules actions to run automatically on a defined schedule.
- Field standardization can convert date values into custom date formats.
- The server can provide action responses in several different JSON formats. The default JSON response format (ResponseFormat=JSON) has been updated to use one of the new formats. For more information, refer to the documentation for the ResponseFormat action parameter.
- The OpenSSL library has been updated to version 1.0.2n.

#### **Resolved Issues**

This section lists the resolved issues in Exchange Web Service Connector version 12.1.0.

- JavaScript could be injected into the GetRequestLog response by sending actions to the server.
- The connector would not stop when requested, if documents were being ingested.
- The ShowPermissions action did not show permissions for SSLIdentities configured in the [AuthorizationRoles].
- If an ACI Server was configured to request client SSL certificates, running multiple requests from a client could sometimes fail with **session id context uninitialized** errors. For example, this could occur when loading IDOL Admin.

## Supported Operating System Platforms

The following operating system platforms are supported by Exchange Web Service Connector 12.1.0.

• Windows x86 64

The most fully tested versions of these platforms are:

- Windows Server 2016 x86 64
- Windows Server 2012 x86 64
- Windows 7 SP1 x86 64
- Windows Server 2008 R2 x86 64
- Windows Server 2008 SP2 x86 64

Release Notes Notes

## Notes

• The connector now requires the Microsoft .NET Framework version 4.5.

### Documentation

The following documentation was updated for this release.

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