

IDOL SharePoint OData Connector

Software Version 12.9.0

Release Notes



Document Release Date: June 2021
Software Release Date: June 2021

Legal notices

Copyright notice

© Copyright 2021 Micro Focus or one of its affiliates.

The only warranties for products and services of Micro Focus and its affiliates and licensors (“Micro Focus”) are as may be set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. Micro Focus shall not be liable for technical or editorial errors or omissions contained herein. The information contained herein is subject to change without notice.

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/>.

Support

Visit the [MySupport portal](#) to access contact information and details about the products, services, and support that Micro Focus offers.

This portal also provides customer self-solve capabilities. It gives you a fast and efficient way to access interactive technical support tools needed to manage your business. As a valued support customer, you can benefit by using the MySupport portal to:

- Search for knowledge documents of interest
- 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](#).

Contents

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

New in this Release

The following new features were released in SharePoint OData Connector version 12.9.0.

- The `identifiers` fetch action can return basic metadata for items in SharePoint. To see this information, set the action parameter `ShowMetadata`. The connector can return the last modified date and creation date for sites, lists, list items, and files, and can also return the size of files.
- 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`.

Resolved Issues

The following issues were resolved in SharePoint OData Connector version 12.9.0.

- The connector could fail to authenticate successfully with NTLM when it was installed on a machine in a different domain to the SharePoint server.
- "Error retrieving ContextInfo XML ..." could be seen when processing a site collection, that was not the main site collection, from SharePoint Online using an OAuth Application for authentication.
- Process group variables and parameters were not respected by the **BROWSE** tab in the advanced configuration dialog of the NiFi Ingest connector.

Supported Operating System Platforms

SharePoint OData Connector 12.9.0 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

- The outpassword 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 SharePoint OData Connector version 12.9.0.

- *SharePoint OData Connector Help*