

RSS Connector

Software Version 12.2.0

Release Notes



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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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- 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 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](#).

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New in this Release

This section lists the enhancements to RSS Connector version 12.2.0.

- The connector supports SNI (Server Name Indication) when making TLS connections, so that it can retrieve data from RSS feeds that require clients to support it.
- RSS Connector is available as an IDOL NiFi Ingest processor. IDOL NiFi Ingest is a new framework, based on Apache NiFi, that makes it easier to retrieve, process, and index data. For more information about IDOL NiFi Ingest, refer to the IDOL NiFi Ingest documentation.
- 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.
- 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.

Resolved Issues

This section lists the resolved issues in RSS Connector version 12.2.0.

- A synchronize task would not retrieve a page when the link in the RSS feed contained anchors (for example, `http://example.com/#anchor`). Anchors are now ignored.
- JavaScript could be injected into the `GetRequestLog` response by sending actions to the server.

Supported Operating System Platforms

The following operating system platforms are supported by RSS Connector 12.2.0.

- Windows x86 64
- Linux x86 64
- Solaris x86 64
- Solaris SPARC 64

The most fully tested versions of these platforms are:

Windows

- 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

Linux

For Linux, the minimum recommended versions of particular distributions are:

- Red Hat Enterprise Linux (RHEL) 6
- CentOS 6
- SuSE Linux Enterprise Server (SLES) 10
- Ubuntu 14.04
- Debian 7

Solaris

- Solaris 10
- Solaris 11

Documentation

The following documentation was updated for this release.

- *RSS Connector Administration Guide*
- *RSS Connector Reference*