

FileNet P8 Connector

Software Version 12.3.0

Release Notes



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- 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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New in this Release

The following new features were released in FileNet P8 Connector version 12.3.0.

- FileNet P8 Connector is available as a set of IDOL NiFi Ingest processors (GetFileNet, FetchFileNet, PutFileNet, HoldFileNet, and DeleteFileNet). 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.
- To make the connector more consistent with other IDOL connectors, the `QueueInfo` action now returns the status "failed" for a fetch task where the connector could not log in to FileNet.
- The connector can retrieve unfiled documents without retrieving filed documents. If you do not want to retrieve filed documents, set the new configuration parameter `IndexFiledDocuments` to `FALSE`.
- The connector no longer downloads a file from FileNet when only its metadata has changed.
- 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.
- 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

The following issues were resolved in FileNet P8 Connector version 12.3.0.

- The last batch of documents that was fetched from FileNet could be retrieved again on the next synchronize cycle, even if the documents had not changed.
- JavaScript could be injected into the `GetRequestLog` response by sending actions to the server.

Supported Operating System Platforms

FileNet P8 Connector 12.3.0 is supported on the following platforms.

Windows (x86-64)

- Windows Server 2019
- Windows Server 2016
- Windows Server 2012
- Windows 7 SP1
- Windows Server 2008 R2
- Windows Server 2008 SP2

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

Documentation

The following documentation was updated for this release.

- *FileNet P8 Connector Administration Guide*
- *FileNet P8 Connector Reference*