



Hewlett Packard
Enterprise

File System Connector

Software Version: 11.5.0

Release Notes

Document Release Date: October 2017

Software Release Date: October 2017

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New in this Release

This section lists the enhancements to File System Connector version 11.5.0.

- The configuration parameters `DirectoryFileModifiedBefore`, `DirectoryFileModifiedSince`, `DirectoryFileCreatedBefore`, and `DirectoryFileCreatedSince` now support relative dates. For example, you can configure the connector to ingest documents for files that have been modified in the last 6 months.
- The `identifiers` fetch action returns the identifiers of all ancestors (up to the root of the repository) for the items that you request. The action accepts a new parameter, `ShowAncestors` (default `TRUE`), which specifies whether to show these identifiers.
- The `identifiers` fetch action returns status information for each item that represents a document - for example whether the item has been ingested or the number of times that the item has been modified. The action accepts a new parameter, `ShowDocStatus` (default `FALSE`), which specifies whether to show this information.
- The `View` action returns document metadata. To obtain the metadata set the action parameter `NoACI=FALSE`, because by default the `View` action returns the binary content of the file.
- The connector provides additional statistics about the work it has completed, for example the number and frequency of ingest-adds, ingest-updates, and ingest-deletes. You can view these statistics through the `GetStatistics` service action. The connector also includes an XSL template that you can use to transform the output of the `GetStatistics` action and visualize the statistics.
- The `LogTypeCSVs` configuration parameter supports additional options for customizing logging. You can now create a separate log file for a fetch task or fetch action.
- The connector adds the field `AUTN_MODIFICATIONS` to ingested documents. This field provides information about how many times an item has been modified.
- All ACI server ports now support the `Expect: 100-continue` HTTP header. Previously, third-party client applications that used this header (for example, using the `cURL` utility with the `-F` option to POST form data) could experience increased latency when communicating with File System Connector.

Resolved Issues

This section lists the resolved issues in File System Connector version 11.5.0.

- When an authorization role defined `Actions`, `ServiceActions`, or `IndexActions`, and the authorization role `Clients` parameter contained host names, calling the `ShowPermissions` action could result in an interruption of service.

Supported Operating System Platforms

The following operating system platforms are supported by File System Connector 11.5.0.

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

The most fully tested versions of these platforms are:

Windows

- Windows Server 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

Notes

- The following configuration parameters, for action authorization by client IP address, have been deprecated:
 - [Server] AdminClients
 - [Server] QueryClients
 - [Service] ServiceControlClients
 - [Service] ServiceStatusClients

You can now use the [AuthorizationRoles] configuration section to set up authorization for your servers more flexibly. These configuration parameters are still available for existing implementations, but they might be incompatible with new functionality. The parameters might be deleted in future.

Documentation

The following documentation was updated for this release.

- *File System Connector Administration Guide*
- *File System Connector Reference*