HPE File System Connector

Software Version: 11.1.0

File System Connector (CFS) Release Notes

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Support

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Contents

New in this Release

This section lists the enhancements to File System Connector version 11.1.0.

- Asynchronous action queues can be stored in a MySQL database.
- The connector supports the following Lua functions:
  - `delete_path`, which deletes an empty directory.

  - `LuaConfig:new`, which is the constructor that creates a new `LuaConfig` object.

  - `LuaDocument:new`, which is the constructor that creates a new `LuaDocument` object.

  - `removeSection`, which is available on `LuaDocument` objects and removes a specified document section.

  - `script_path`, which returns the path and file name of the script that is running.

- The `ShowPermissions` action now shows the rules that define whether a particular origin IP has a particular type of permission. This information is returned only if you send the `ShowPermissions` action from a client IP that is configured in the `AdminClients` configuration parameter.

Resolved Issues

This section lists the resolved issues in File System Connector version 11.1.0.

- The `synchronize` fetch action could fail when provided with an identifier, because some platforms use backslashes as a path separator and others use forward slashes. When the connector runs on Windows, the `synchronize` action now accepts both, but the identifiers added to ingested items always use backslashes.

- The identifier returned by the `insert` fetch action did not match the identifier returned when the item was subsequently indexed into IDOL Server.

- The connector could terminate unexpectedly if it encountered an XML file with a file size of 0 bytes.

- The connector could terminate unexpectedly if the `view` action was used to view a file with a file size of 0 bytes.

- The `ShowPermissions` action did not return details for `ProxyClients`, `ServiceStatusClients`, and `ServiceControlClients` if these values were not explicitly set in the configuration file.

Supported Operating System Platforms

The following operating system platforms are supported by File System Connector 11.1.0.

- 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) 5
- CentOS 5
- SuSE Linux Enterprise Server (SLES) 10
- Ubuntu 12.04
- Debian 7

Solaris

- Solaris 10
- Solaris 11

Documentation

The following documentation was updated for this release.

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