Hewlett Packard Enterprise

HPE Connector Framework Server

Software Version: 11.3.0

Release Notes

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Documentation updates

The title page of this document contains the following identifying information:

- Software Version number, which indicates the software version.
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New in this Release

This section lists the enhancements to HPE Connector Framework Server version 11.3.0.

- Field standardization supports new rules for standardizing documents. For example, you can delete fields that you do not need by using a regular expression to match field names.

- The `TextToDocs` task has a new parameter `IncludeMainDoc` (with a default value of `true`), so that you can choose whether to create the main document defined by the task.

- The `send_http_request` Lua function now accepts a table of HTTP headers to send with the request.

- CFS supports the following Lua functions:

  - `insertJson`, which you can call on a `LuaDocument` object to add metadata from a JSON string to the document.

  - Functions related to sending HTTP requests and processing responses. These functions are provided by the `LuaHttpRequest` and `LuaHttpResponse` classes.

- The `SSLCipherSuite` configuration parameter has been added. You can use this parameter to set an explicit list of ciphers to allow, or to disallow specific ciphers.

- The `SSLMethod` configuration parameter option `SSLV23` has been renamed to `Negotiate`. This option means that the server uses the highest available protocol in its SSL/TLS connections. The `SSLV23` name is still available, but might be deprecated in future.

Resolved Issues

This section lists the resolved issues in HPE Connector Framework Server version 11.3.0.

- The parameters `XmlDocumentTag` and `XmlRootTag` had no effect on documents sent to CFS through an ingest-update command.

- The service action `GetStatistics` could intermittently return incorrect statistics for `60SecondIngestAddsPerSecond` and `60SecondIngestAdds`.

Supported Operating System Platforms

The following operating system platforms are supported by HPE Connector Framework Server 11.3.0.

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

The documented platforms are the recommended and most fully tested platforms for HPE Connector Framework Server. The following sections provide more information about the most fully tested versions of these platforms.

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 following lists the minimum recommended versions of particular distributions:

- 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.

- *HPE Connector Framework Server Administration Guide*
- *HPE Connector Framework Server Reference*