



**Hewlett Packard**  
Enterprise

# **HPE ConnectorLib .NET SDK**

Software Version: 11.3.0

## Release Notes

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## New in this Release

This section lists the enhancements to HPE ConnectorLib .NET SDK version 11.3.0.

- The SDK provides a way to implement custom (synchronous) actions.
- The SDK provides a way to implement custom fetch actions.
- Connectors developed with the HPE ConnectorLib .NET SDK support new field standardization rules. For example, you can delete fields that you do not need by using a regular expression to match field names.
- The actions `PauseSchedules` and `ResumeSchedules` have been added. These actions pause and resume the starting of scheduled tasks.
- Connectors developed with the HPE ConnectorLib .NET SDK can be instructed to pause and resume single fetch tasks instead of the entire fetch action queue.
- The configuration parameter `IngestSourceConnectorFields` has been added. If you set this to `TRUE` the connector adds fields to each document that identify the connector and fetch action that retrieved the document.
- Queues for asynchronous actions can be stored in memory rather than on disk.
- Connectors developed with the HPE ConnectorLib .NET SDK support 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 response to `action=queueInfo&queueName=fetch&queueAction=getStatus` indicates whether a fetch task has been paused by performance monitoring.
- Connectors developed with the HPE ConnectorLib .NET SDK support TLS version 1.2 when communicating with other IDOL components.
- 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 ConnectorLib .NET SDK version 11.3.0.

- Connectors developed with the HPE ConnectorLib .NET SDK would not retrieve a license from a License Server with SSL enabled.
- The GetLicenseInfo action did not return the correct value for the <autn:expirydays> tag.

# Documentation

The following documentation was updated for this release.

- *HPE ConnectorLib .NET SDK Programming Guide*