Web Connector

Software Version 12.7.0

Release Notes

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Legal notices

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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.
- 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.

To check for updated documentation, visit https://www.microfocus.com/support-and-services/documentation/.

Support

Visit the MySupport portal to access contact information and details about the products, services, and support that Micro Focus offers.

This portal also provides customer self-solve capabilities. It gives you a fast and efficient way to access interactive technical support tools needed to manage your business. As a valued support customer, you can benefit by using the MySupport portal to:

- Search for knowledge documents of interest
- Access product documentation
- View software vulnerability alerts
- Enter into discussions with other software customers
- Download software patches
- Manage software licenses, downloads, and support contracts
- Submit and track service requests
- Contact customer support
- View information about all services that Support offers

Many areas of the portal require you to sign in. If you need an account, you can create one when prompted to sign in. To learn about the different access levels the portal uses, see the Access Levels descriptions.

Contents

New in this Release

The following new features were released in Web Connector version 12.7.0.

- Web Connector supports progress reporting for the synchronize action. When crawling the web, the connector cannot know how much work is left to complete, but it can provide information about what has been completed so far. In IDOL NiFi Ingest you can view a graphical progress report for a GetWeb processor by opening the **View Configuration** > **Advanced** > **Progress** page.

- The IDOL NiFi Ingest connector supports new features in NiFi Ingest that simplify data migration. For example, you can take items from the web and insert them into another type of repository such as a file system. For more information, including a list of supported repositories, refer to the *NiFi Ingest Help*.

- In WKOOP.cfg, you can set the parameter IWAServerAllowedList to specify the servers to accept Integrated Windows Authentication (IWA) requests from.

- The connector can insert documents into Digital Safe, through the Digital Safe REST API, in EML format. To do this, configure IngesterType=DigitalSafeREST and StoreBinaryAndMeta=FALSE.

Resolved Issues

The following issues were resolved in Web Connector version 12.7.0.

- Custom JavaScript failed to run if the script file was specified with a relative path. (The connector can run custom JavaScript on web pages before it crawls and ingests them, so that you can manipulate pages or interact with them before they are processed).

- A page load could time out when the HTML included a meta-refresh with a delay of zero seconds (`<meta http-equiv="refresh" ...>`).

- The connector could log the message "Failed To Load Page, Load Timed Out (start)" when a web server returned an HTTP 304 (not modified) status code.

- Setting `UseSystemProxy=TRUE` on platforms other than Windows caused undefined behavior.

- An issue with scheduling meant that tasks did not start at the correct time. The start of a task could be delayed, compared to the expected start time specified by the `ScheduleStartTime` parameter.

- Various `GetRequestLog` (`GRL`) HTML issues have been fixed:

  - Actions were not properly escaped in some places, which could allow malicious users to inject some alternative HTML in the `GetRequestLog` response.

  - The Open link in new window option did not work.

  - The auto refresh option would modify the selected open link option.

  - Links to the obsolete confighelp action have been removed.

  - The HTML page now uses a Content-Security-Policy to protect against malicious data injection by crafted actions sent to the server.

Supported Operating System Platforms

Web Connector 12.7.0 is supported on the following platforms.

Windows x86-64

- Windows Server 2019

- Windows Server 2016

- Windows Server 2012

Linux x86-64

The minimum supported versions of particular distributions are:

- Red Hat Enterprise Linux (RHEL) 7

- CentOS 7

- SuSE Linux Enterprise Server (SLES) 12

- Ubuntu 14.04

- Debian 8

NOTE: On Linux platforms there are some prerequisites that you must install. For more information, refer to the Web Connector documentation.

Notes

- `IngesterType=DigitalSafeSOAP` has been deprecated. Micro Focus recommends that you use `IngesterType=DigitalSafeREST` instead. `IngesterType=DigitalSafeSOAP` is still available for existing implementations, but it might be incompatible with new functionality. The functionality might be deleted in future.

Documentation

The following documentation was updated for Web Connector version 12.7.0.

- *Web Connector Help*