
Micro Focus Security

ArcSight Quick Flex Parser Tool

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Release Notes

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- Software Version number
- Document Release Date, which changes each time the document is updated
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Support

Contact Information

Phone	A list of phone numbers is available on the Technical Support Page: https://softwaresupport.softwaregrp.com/support-contact-information
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Quick Flex Parser Tool Release 1.1

These release notes pertain to release 1.1 of the Quick Flex Parser Tool.

Supported Versions

The Quick Flex Parser Tool has been certified with SmartConnector Framework release 7.9.0 Use of this tool with earlier framework releases is not supported.

System Requirements

- Windows 7 64-bit
- Windows 10 64-bit
- Red Hat Linux 7.4 64-bit
- CentOS 7.4 64-bit

Note: Quick Flex Parser Tool is not supported on 32-bit systems.

Installation

Download the Quick Flex Parser Tool executable to your local file system. Double-click the executable and follow the prompts to install Quick Flex Parser Tool.

Note:

- By default, Quick Flex Parser Tool is installed into the `c:\arcsight\QuickFlex_[release version]` folder (Windows) or the `/opt/arcsight/QuickFlex_[release version]` directory (Linux).
- If you attempt to install over a previously installed copy of Quick Flex Parser Tool, you will be asked to quit the installer.
- If you attempt to uninstall Quick Flex Parser Tool while it is running, you will be asked to quit the uninstaller.

What's New

- Verification feature is available for all new CEF-Certified Logs .
- Syslog Header is now supported.
- Base Regex is automatically generated if it is not defined by users.
- Base Regex and Token Filters have a comments functionality.
- "Save As" option is available for Token Filters.
- The Tool along with its documentation has been properly rebranded.

Fixed Issues

Issue	Description
QFPT-348	<p>There was a difference between the title on the documentation and the actual label on the Token Filter Manager. When results were displayed simultaneously for all the token filters and base regex, the first grid showed a "Matched Lines against All Filters" as a title. However, the documentation referenced this grid as "Matched against Selected Token Filters".</p> <p>Fix: The documentation now displays the correct information.</p>
QFPT-304	<p>Every time the Token Filter Raw log was edited, users had to activate Token Filter view to implement it to the Raw Log view.</p> <p>Fix: The match is refreshed automatically after editing the Token Filter Raw Log.</p>
QFPT-55	<p>The Syslog Header had to be manually removed before used.</p> <p>Fix: This issue has been fixed.</p>
QFPT-61	<p>On the Token Filter Editor view, "Save As" option was not supported. Users could not create a new Token Filter based on existing ones.</p> <p>Fix: This issue has been fixed.</p>

Open Issues

Issue	Description
QFPT-399	<p>Save As functionality does not copy the jsonResults folder from the original project to the new one causing Parser Project to be incomplete.</p> <p>Workaround: 1) manually copy the jsonResults folder from the original project to the new one or 2) re open the tool and choose to recreate the folder from the warning shown.</p>

Known Limitations

Issue	Description
QFPT-2	Some windows might require resizing in order to see the scroll bars.
QFPT-14	Defective token filters are added to the generated parser file. For example, if you create a token filter with duplicate assignments and click Save (which opens a duplicate assignment warning), then click Generate Parser in the Log View window, then the defective token filter is present in the output. Workaround: Disable the defective token filter.
N/A	If you perform multiple installations of Quick Flex Parser Tool on your filesystem, then the icon in Program Files will point to the most recently installed version.

Verify Your Files

Micro Focus provides a digital public key for you to verify that the signed software you received is indeed from Micro Focus and has not been manipulated in any way by a third party.

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<https://entitlement.mfgs.microfocus.com/ecommerce/efulfillment/digitalSignIn.do>

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Feedback on Release Notes (Quick Flex Parser Tool 1.1)

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We appreciate your feedback!