NetIQ SecureLogin 9.0.1 Release Notes

April 2022

NetIQ SecureLogin 9.0.1 enhances the product capability and resolves several previous issues. Many of these improvements were made in direct response to suggestions from our customers. We thank you for your time and valuable input. We hope you continue to help us ensure that our products meet all your needs. You can post feedback in the SecureLogin forum on our community website that also includes product information, blogs, and links to helpful resources. You can also share your ideas for improving the product in Ideas Portal.

For more information about this release and the latest release notes, see the NetIQ SecureLogin documentation page. Note that SecureLogin 9 documentation is available on the Micro Focus domain. For SecureLogin documentation versions prior to 9, see NetIQ Documentation.

If you have suggestions for documentation improvements, click **comment on this topic** at the bottom of any page in the HTML version of the documentation posted at the NetIQ SecureLogin documentation page.

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NetIQ SecureLogin 9.0.1 Overview

NetIQ SecureLogin streamlines user authentication by providing a single secure login experience for all your desktop applications. For more information about SecureLogin, see *NetIQ SecureLogin Overview Guide*.

What's New

This release includes the following enhancements:

- Support for Regular Expressions with MatchReferer Command
- Enhanced Log for getText/Title Command in Case of Timeout
- Modify Credentials Through GUI is Independent of Delete Credentials Through GUI
- Support for Thin Client Installation
- Enhanced slAPI to Provide Additional Attributes
- Support to Whitelist WebSSO Defined Applications
- Support for Access Manager Analytics Dashboard
- Support for Windows 11

Support for Regular Expressions with MatchReferer Command

`MatchReferer` command is enhanced to use an optional argument [-regex]. This optional argument supports to use value as regular expression rather than exact match.

For more information, see *MatchReferer* in the *NetIQ SecureLogin 9.0 Application Definition Guide*.

Enhanced Log for getText/Title Command in Case of Timeout

The log for getText/Title command now provides additional details. It includes window handle, window class, and the parent window class name. When Title or getText appears to be blocked and takes a long time, additional log details may be used to identify attributes of the window, such as, class to be excluded.

Modify Credentials Through GUI is Independent of Delete Credentials Through GUI

The preference setting "Allow credentials to be deleted by the User through the GUI" is enhanced to be independent of "Allow credentials to be modified by the User through the GUI". Setting the "Allow credentials to be modified by the User through the GUI" to No, does not impact "Allow credentials to be deleted by the User through the GUI" and the credentials can be deleted.

Support for Thin Client Installation

Enabling the use SecureLogin as Thin Client for seamless login to Citrix and Terminal Server, the Automation workers such as WinSSO are no longer required. Windows SSO can be deselected for installation.

Enhanced slAPI to Provide Additional Attributes

slAPI now supports access to user readable DirectoryAttributes information, `GET sso:/Information/ DirectoryAttributes/<attribute name>`. For example, `GET sso:/Information/ DirectoryAttributes/sAMAccountName`.

Support to Whitelist WebSSO Defined Applications

An additional Web preference is added to enable WebSSO defined applications as whitelist. When set to Yes, the whitelist rules are applied, that is, other web applications are not taken into consideration for Wizard auto prompting and Single Sign-On (SSO). You can use Add Application to override the preference and still consider applications for Wizard auto prompting and SSO.

By default, the preference is set to No.

Support for Access Manager Analytics Dashboard

This release introduces Analytics Dashboard, which provides visual analytics of access related data based on the usage, performance, and events of SecureLogin. This dashboard helps in visualizing the access patterns, tuning the policies, and getting insights about the usage of SecureLogin in your environment.

For more information, see Analytics Dashboard in the NetIQ SecureLogin 9.0 Administration Guide.

For information about how to install Analytics Dashboard, see Installing, Uninstalling, and Upgrading Analytics Dashboard Plug-in in the SecureLogin 9.0 Installation Guide.

Support for Windows 11

SecureLogin now supports Windows 11.

Security Vulnerability Fixes

This release provides a fix for CVE 2022-0778, OpenSSL vulnerability issue.

Resolved Issues

The following issues have been resolved in SecureLogin 9.0.1:

ID	Module	Description
455047	Client General	Incorrect string format for function ConvertTime ?CurrTime(system) ?stringdate.
220804	Client General	.NET Window Finder crashes when used with Citrix Workspace.
393072	Client General	Unable to delete My Logins and restore inherited values.
395056	Client General	Inherited credentials changed when script is triggered.
424089	Client General	Unable to pass variable value including double quotes to command with RunEx.
221201	Client General	slwinsso causes 30+ CPU spike on Windows 10.
220904	DataStore Migration	Crash in slmigrationhelper.
221017	Client General	While editing the credentials of a win32/64 application when SecureLogin has not stored them, the process windows/raw/win32/flash crashes.
382096	Single Sign-On Assistant	Web based applications fail NTLM authentication in Mozilla Firefox when SSoA is enabled.

ID	Module	Description
245006	Single Sign-On Assistant	Add Application using drag and drop selections on FF-95 with SSoA 3.3.5 is Broken.
371041	Citrix Terminal Server Support	Error when non-admin logs in to the server through a Citrix session.
226708	Client General	Error removing corrupt entry
438020	Client General	Delay in generating change password form.
418032	DataStore Migration	CPU Spike using Google Chrome or Edge Chromium with SLNativehost and Ivanti Application Control.
224560	Client General	Wrong password error when opening tray icon in offline mode.
457053	Client Offline	When client is logged without the network connectivity, NSL switches to offline. When connectivity is switched on, the client still stays offline.

System Requirements

For information about hardware requirements, supported operating systems, and browsers, see *NetIQ SecureLogin System Requirements*.

Installing or Upgrading SecureLogin 9.0

After purchasing SecureLogin 9.0, download the software and the license from the Software License and Download (https://sld.microfocus.com/) portal. For information about how to download the product from this portal, watch the following video:

http://www.youtube.com/watch?v=esy4PTVi4wY

For information about how to install or upgrade, see *SecureLogin 9.0 Installation Guide*.

Supported Upgrade Paths

To upgrade to SecureLogin 9.01, you must be on one of the following versions of SecureLogin:

- 9.0
- 8.8
- 8.8.1

Upgrade or migration from SecureLogin 8.7 or lower might work, but it is not tested. Ensure that you test the upgrade from SecureLogin 8.7 or lower to SecureLogin 9.0.1 in your test environment before you upgrade in your production environment.

Contacting Micro Focus

For specific product issues, contact Micro Focus Support at https://www.microfocus.com/support-and-services/.

Additional technical information or advice is available from several sources:

- Product documentation, Knowledge Base articles, and videos: https://www.microfocus.com/support-and-services/
- The Micro Focus Community pages: https://www.microfocus.com/communities/

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