

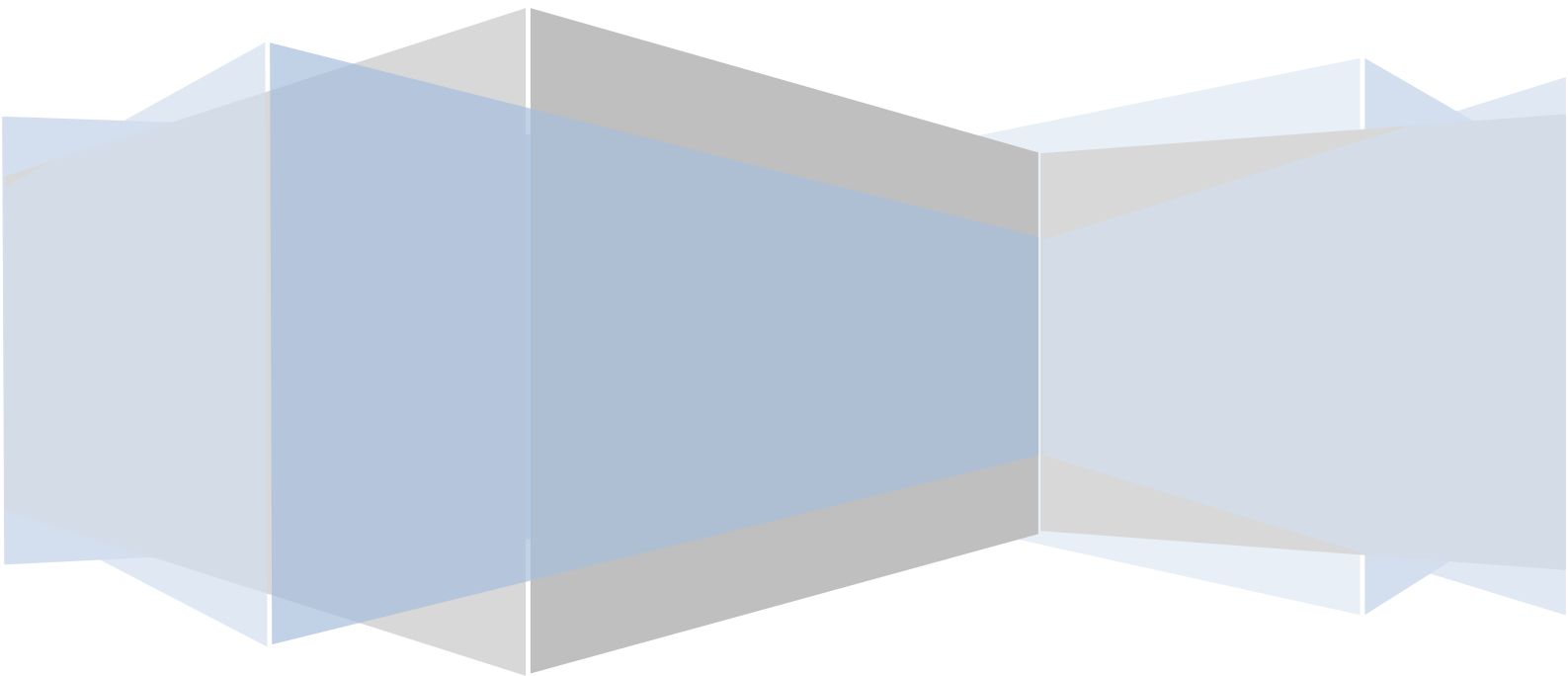
SSO Plugin v3.3

Release notes

J System Solutions

<http://www.javasystemsolutions.com>

Version 3.3



JSS SSO Plugin - v3.3 Release notes

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What's new

This document presents the notable changes and key bug fixes to the SSO Plugin.

1. The AREA plugin uses a value (called `jss-sso-salt`) in the `ar.cfg/conf` to encode the `ssoadmin` password. Previously, it used the `Mid-Tier-Service-Password` entry, and when users changed the Midtier password, the `ssoadmin` password had to be regenerated. With the new `jss-sso-salt`, users can easily copy it to all `ar.cfg` files when setting up a server group.
2. Midtier settings can be applied locally. For most users, only one Midtier configuration will be required, however for Multi Service Providers with co-located Midtiers, this allows each Midtier to authenticate with a local Active Directory (or end user SSO system), each authenticating against a single AR System server.
3. If not set, the Midtier authentication server automatically set to first AR System server defined.
4. The user aliasing query has been upgraded so users can specify values through JVM properties, allowing a single configuration to be used by multiple Midtiers, with the ability for each Midtier to alter the query through JVM variables.
5. Quick SSO disable feature for both Midtier and AR System.
6. The AR System User form has a 'disable user' feature which is ignored by AR System. The MT SSO Plugin reads this setting and prohibits access (via SSO or the JSS built-in login page) if a user is disabled.
7. The Integrated Windows Authentication, IIS and OpenID filters can now co-exist with a JAAS plugin, allowing modules from Siteminder and RSA Access Manager (Cleartrust) to co-exist with these authentication types. This allows the SSO Plugin to authenticate users via Siteminder/RSA AM and IWA/IIS/OpenID within a single Midtier deployment.
8. X509 client certificates (for DoD Common Access Cards) has been included and can be used to provide a comprehensive integration to AR System. You can choose to either map the full subject (ie `cn=x, ou=y, o=.`) or the `cn` value and map to a User form entry with user aliasing, or you can query for a user with a Login Name matching the subject. Once your webserver has been set up to provide SSL, SSO Plugin configuration is a couple of mouse clicks.
9. Third party BMC and non-BMC JEE applications can delegate SSO authentication to the SSO Plugin in just a few steps. An example web application is included to demonstrate this functionality.

Upgrading

Please consult the installation manual for instructions on how to upgrade your SSO Plugin installation.