

aras INNOVATOR® VERSION 9.2.0 SP3

Aras Innovator 9.2.0 SP3 is a patch release. Its primary objective is to introduce enhancements to User administration. Its secondary objective is to fix a small number of critical issues identified by Subscribers.

- **Enhancements in 9.2.0 SP3**

- System Events introduced to allow administrators to trigger method code on successful login, failed login, and logout.
- Support for Password Authentication on Workflow Map Transitions with Windows Authenticated Users introduced.

- **Affected Versions**

Aras Innovator 9.2.0
Aras Innovator 9.2.0 SP1
Aras Innovator 9.2.0 SP2

- **Issues Fixed in 9.2.0 SP3**

Framework

Required	Issue #	Description
Yes	011314, 013601, 014370	Enhanced ability to encrypt configuration file passwords in: InnovatorServerConfig.xml (Database connection string password and Reporting Services user password.) VaultServerConfig.xml (Vault admin password) \\Innovator\Server\replication.config (Replication user password)
Yes	013420	Fixed issue in the GetKeyedName event that prevented programmatically setting the keyed name of the User ItemType via method.
Yes	013552	Fixed issue when old physical file fails to delete after renaming the File Item without versioning.
Yes	013581	Introduced CSS for multi-value list fields to work around compatibility mode issue in Internet Explorer 8.
Yes	013582	Introduced the ability to use Windows Authentication with Workflow Activity sign-off.
Yes	013615	Fixed UI failure to resize the vertical scrollbar in the configurable grid that could be caused by inserting nested rows into a grid without going beyond the height of the original frame.
Yes	013728	Enhanced search UI to automatically accommodate foreign properties in filters.
Yes	014224	Introduced the System Event ItemType allowing the execution of methods on successful login, failed login, or logout. These events can be used to track and log their execution providing a basic framework for user tracking.
Yes	014510	Introduced the initial_value property on the Sequence ItemType. When a Sequence Item is first created, the initial_value is copied to the current_value. This allows imported AML packages to contain an initial value for a Sequence that will not overwrite the current_value if the imported Sequence Item already exists in the target Aras Innovator instance.
Yes	014564	Made the IOM.dll backwards compatible with the Aras Innovator 9.2.0 open release for use with external integrations.
Yes	014579	Server side AML parser improved.
Yes	014581,	Fixed file replication error that occurred when filename contains ampersand (&).

Yes	014633	Fixed error that causes completed ReplicationTxn Items to fail to be converted into ReplicationTxnLog Items.
Yes	014670, 014661	Fixed issue in timeout exception handling in the replication thread.
Yes	014716	Due to an issue in the Microsoft regasm.exe utility capitalization of method names in different classes was adjusted. As a result the capitalization of the IServerConnection.GetUserId method was changed to IServerConnection.getUserId so that it matches the corresponding method name from Innovator class.
Yes	014759	Enhanced core functionality for versioning Items to help improve performance in large operations like ECNs.
Yes	014820	Fixed error in order of execution for Activity Methods.

Tools and Utilities

Required	Issue #	Description
Yes	014244	Fixed success/failure count errors in the summary section of the Batch Loader logs.