



RSA Identity Governance and Lifecycle 7.5 Patch 05 Release Notes

What's New

The following sections describe the new features and improvements in version 7.5.0 P05

Functional Changes

Issue	Description
Password Management SF-01806766 ACM-112195	Addressed the issue of non-matching User value (sAMAccountName) from password capture tool and UserID (other attributes, example: distinguishedName) from the Identity Collector of the Business Source. Added a new drop-down to select user mapping attributes in the PasswordSynchronization Group settings page. The synchronized password finds the user and its accounts for synchronizing passwords to other accounts. To get the latest changes download the latest RSAIGL_ADPasswordCapture-x64-v7.5.0.zip provided in 7.5.0 P05 patch re-install.
Change Request and Workflow ACM-112164	Saving change requests was consuming a lot of time. Added custom.FrequencyOfCRIItemPersistence flag where by default for every 1000 change request items, data is stored in a database. Logging has also been improved to provide insight into the status of generating change requests.
Rules ACM-52257	When the user does a Refresh Review Items, there is no check for this Rule condition, resulting in all Review items being pulled into a review. As a fix by default "Refresh User Data" option is unchecked and disabled. Only users with Rule conditions are pulled into review on default Refresh Review Items.
Change Request and Workflow SF-02275839 ACM-112740	New custom property "custom.wfEnableAlertRetryDelay" is introduced to honour the alert retry delay (i.e Default of 30 secs) and can be configured through setting (waitTimeForDependencyProcessing) as a Node level variable in the Fulfilment Workflow for the CalculateItem node.

Fixed Issues

Access Certificate

Issue	Description
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SF-01824267 ACM-111948	The user was unable to remove the Role using Role Review as the operation type was changed for role remove action. This change in operation type was causing deletion date update failure in a database when any role was removed from the Role Review.
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Account Management

Issue	Description
SF-01711606 ACM-109485	The naming policy was not working as the case-sensitive flag of collectors was not being considered while creating the account name of a user.

Access Request

Issue	Description
SF-02270085 ACM-112656	Out of Office web services API was not populating the return date. Fixed the issue by adding the return date.
SF-01829520 ACM-112649	Ent. page was not refreshing while trying to add access to users.
SF-01823039 ACM-111996	'Register User' command changes the date value to epoch time. StringUtils was not used in the register command, which was giving the epoch value.

AFX

Issue	Description
SF-02261925 ACM-112521	AFX REST Connector parsing JSON response was failing due to charset encoding. The validation of accept and content type works as expected with charset encoding.
SF-01740150 ACM-111821, ACM-112703	A notification message is displayed for expired refresh tokens along with the collector/connector ID and collector/connector type. Additionally, the refresh retry is attempted a maximum of three times.
SF-01803063 ACM-111466	AFX rest connector response was capped at 4000 characters. Removed the truncating case and provided full access to save the value above 4000 characters.

Change Requests and Workflow

Issue	Description
ACM-112772	Saving the change request items frequently instead of one whole commit. This feature is enabled by default. And the flag is custom.UseNewCRGenerationProcedure is set to false. Using the old approach of saving the entire CR at one whole commit was a time-

	consuming way. In the new approach by default at every 1000 change request items, data is stored to DB. This can be modified using custom.FrequencyOfCRItemPersistence flag.
ACM-112694	Default AFX fulfillment workflows were not working as expected and caused many loops.
ACM-112449	Change Request generation progress log information improved for better visibility.
ACM-112416	Enum value resolution at the run time created decision node failure. As a resolution added a check to prevent failure.
SF-02186422 ACM-112408	Remove Access Request Variables not populated.
SF-02254678 ACM-112302	An incorrect false transition name was being sent to a WorkPoint call which was resulting in a WorkPoint service exception.
ACM-112009, SF-01829142 ACM-112200	NullPointerException while processing email approval reply.
SF-01804263 ACM-111617	The start and end dates were not required fields while submitting the leave of absence form. Hence users were stuck in LOA with a null return date.
SF-01795819 ACM-111292	Could not submit text for the complete node. As a fix updated the correct arguments while making WP API call.

Collector

Issue	Description
SF-01833023 ACM-112319	Error in the logs while getting the collector's jar meta file. Changed the logging level from error to debug.
SF-01822349 ACM-111886	Generic REST Collector Proxy configuration was not working for Token-Based Authentication
SF-01822553 ACM-111859	Indirect Relationship Processing failing for all collectors. Fixed the issue by adding an index to the table.

Connector

Issue	Description
SF-01833414 ACM-112300	AFX connector was throwing an ERROR "Failure - Error processing RESTful web service response" even for a successful transaction. Fixed the issue by properly handling empty responses with status code 201 from the endpoint.

SF-01759916 ACM-110363	Generic REST Connector was not working when the access token was longer than 4000 bytes. The VALUE field datatype is now changed from varchar2 to clob in T_AV_AFX_CONN_PROP table to handle the token size issue.
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Data Collection Processing and Management

Issue	Description
SF-01798615 ACM-111491	Generic REST identity collector now notifies through an Admin error for duplicate records and explicitly fails to collect duplicate data. This behavior is similar to how other types of identity collectors work.

Database Management

Issue	Description
SF-01808168 ACM-111550	Application performance at server restart was degraded due to a huge amount of tokens getting added to T_AV_WF_TRUSTED_TOKENS table. Only server restart was cleaning up these tokens. As a fix, fewer tokens will be generated and a scheduler task is run every 6 hours to clean up tokens older than 24 hours.

Email

Issue	Description
SF-01772385 ACM-111979	When a base64 image was embedded in the email message of an Email node of a workflow and any + characters were included, the image would not be displayed to the email recipients.
SF-01702237 ACM-109425	Email Approval functionality was is not working through Android mobile Outlook. As a resolution a new custom setting flag named custom.DisableApprovalEmailAddressEncoding must be set to true.

Installer

Issue	Description
SF-02152163 ACM-112171	Issue while patching 7.5 P02 in line 219, fstab can be delimited with spaces or tabs, and the script is checking only for spaces. Now, the script checks for both spaces and tabs.

Password Management

Issue	Description
SF-01835605 ACM-112262	In the Password capture tool, while creating CR for synchronizing password CR, notes details are not provided in the payload XML. As a fix, we are providing a static text request from the external PasswordCapture tool. To

	get the latest changes download the latest RSAIGL_ADPasswordCapture-x64-v7.5.0.zip provided in the 7.5.0 P05 patch and re-install.
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Platform

Issue	Description
ACM-111492	Multiple tabs logout issue in Single Sign-On (SSO). As a fix added the same site attribute in the response cookies for browsers to allow SSO so that requests from the cross-domain can be allowed.

Report

Issue	Description
SF-01833585 ACM-112129	Additional information is now logged in the logs when ASR generates successfully but throws an error SQLException: ORA-00942: table or view does not exist.

Request Form

Issue	Description
SF-02274454 ACM-112661	The request form table heading was not aligned correctly.

Review

Issue	Description
SF-02257418 ACM-112328	Review refresh with "Refresh User Data" option checked brings back irrelevant users. "Refresh User Data" will be unchecked and disabled by default if the review is generated through a rule.

Roles

Issue	Description
SF-02283182 ACM-112852	Terminated Users were not getting removed from Global Roles.

Role Management

Issue	Description
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SF-02280202 ACM-112922	Null pointer exception is handled for the Copied Roles derived from the Collected Roles. If RoleSetId is not present in the form submission, they are picked from the header parameter.
SF-02280041 ACM-112789	The membership rule did not remove terminated users.
SF-02258146 ACM-112635	Role management change on the role created a rule change under the wrong user AveksaAdmin. The content variables were set to 0 during the fulfillment phase hence it was changing the name to AveksaAdmin
SF-02270922 ACM-112571	Roles were stuck in the applied state even after CR is completed. The volume of T_Model_Xue has been increased from 10M to 100M.
SF-01821396 ACM-111865	Any modification in a role through Role management was deleting the Last Review Date for all the members of that role.
SF-02262883 ACM-112475	Role membership rule calculation was not matching correctly.

Rules

Issue	Description
SF-01811715 ACM-112172	Attribute change rules were not creating all Change Requests to revoke app roles and entitlements for all changed users.
ACM-112093	Business sources were not showing for violations when a role is involved as APP_ID was not assigned for the role set.
SF-01814865 ACM-111860	The attribute change rule was not creating CR for some users.

Server Core

Issue	Description
ACM-109382	Multiple WFLYSRV0059 warning messages in the server and stdout logs during startup were displayed.

UI

Issue	Description
SF-02280805 ACM-112775	Window resizing mouse cursor was showing inside the dialog box instead of the bottom edge.
SF-02279046 ACM-112732	Changes made to "Redirect All Email To Single Recipient:" were incorrectly presented in UI.

Platform Matrix

Latest application server and JDK version has been certified for this release.

	RSA Identity Governance and Lifecycle Hardware Appliance	RSA Identity Governance and Lifecycle Software Bundle	Software Only (WebLogic or WebSphere)	Container
Application Server Version				
WildFly 21.0.1 Included	Qualified	Qualified	n/a	Qualified
WebLogic 14.1.1.0	n/a	n/a	Qualified	n/a
WebSphere 9.0.5.10	n/a	n/a	Qualified	n/a
JDK Version Certified				
AdoptOpenJDK 1.8.0_312	Qualified	Qualified	n/a	n/a
Oracle JDK1.8.0_311 (WebLogic)	n/a	n/a	Qualified	n/a
IBM JDK 1.8.0_271 (WebSphere)	n/a	n/a	Qualified	n/a
AdoptOpenJDK 11	n/a	n/a	n/a	Qualified