



# RSA Identity Governance and Lifecycle 7.2.1 Patch 03 Release Notes

## Functional Changes

Issue	Description
<b>Collections, Connectors</b>  SF-01697371 ACM-109133	<p>Oauth 2.0 access token retrieval fails for endpoints which mandates the client authentication using Authorization Header. A custom flag "OauthUseAuthHeaderForClientAuth" is introduced.</p> <ul style="list-style-type: none"><li>To generate Oauth token using Request body, custom flag should be "false" (default). The token requests will have the credentials sent in the request body in this case (client ID, client secret).</li><li>To generate Oauth token using Auth header, custom flag should be "true". The token requests will use Authorization header to send client credentials (client ID, client secret).</li></ul> <p>The custom flag is globally used for all Oauth configurations across the application.</p>
<b>AFX Import</b>  SF - 01683998 ACM-108522	<p>Added a file type check to restrict importing malicious file. Also introduced new custom setting "AFXImportValidFileFormats" to customize supported file formats based on user requirement. This setting can accept a string value that contains all supported file formats separated by comma. This string value will override the default formats defined for AFX import in the application.</p>
<b>Database Management</b>  ACM-108931	<p>Setting the OEM database performance monitoring to NONE. Please contact RSA Support for guidance around monitoring performance if required.</p>

## Fixed Issues

### Access Certification

Issue	Description
SF - 01642525 ACM-107271	Review generation took a long time to complete when there were too many monitors set on the review. The time is being taken during monitor's authentication refresh at the end of the review

	generation. Restricted the refresh to the required Review type objects to reduce the generation time.
SF - 01676274 ACM-108412	The review filter used the v_accounts_to_apps_access to calculate the "has Business Source" conditions. This view only took entitlements and app-roles into consideration not the groups. But now, this view also takes Groups into consideration.
SF-01622140 ACM-106387	Differentiated entity and attribute by showing apps in (Resource_Type, Application) for Entity : Business Source and application.name in value for Attribute name (application).
SF-01690051 ACM-109017	Old review comments get appended to the new one when updating review items via webservice.
SF-01718630 ACM-109317	Filtering on integer values with less than, greater than, and other conditions gave incorrect results in Review results. This issue has been fixed.

#### Access Requests

Issue	Description
SF-01713821 ACM-109163	The "Request submitted" popup does not show-up on dashboard. Added "Toast" message utility on the dashboard display page.
SF-01716556 ACM-109281	The Required selection on entitlement table is not done on indirect entitlements preventing forms to be moved forward.

#### Administration

Issue	Description
SF-01659097 ACM-108350	AFX Server Memory allocation calculation is not correct in the aveksa_server script.
SF-01713910 ACM-109223	Calendar did not open by clicking on the icon because the application tried to create the Calendar object before the plugin was fully loaded. Added a fix to wait for Calendar plugin to load before accessing it.

#### Agent

Issue	Description
SF-01608646 ACM-105658	Remote collection agents failed with the JDKs greater than 1.8.0_191.

## Change Requests and Workflows

Issue	Description
SF- 01551547 ACM-106558	Provisioning command node failed to handle concurrency gracefully. The Retry Utils provides a consistent way to handle concurrency issue.
SF-01679789 ACM-108738	Submission Question created at application level does not display for the group filter.
SF-01695605 ACM-108699	Email Node did not work when using Workflow Variables containing Role ID or Role Name was handled.
SF-01690052 ACM-108922	Naming policy failed when there was an apostrophe present in the value addressed.
ACM-108979	Mandatory text field can be left empty on "Additional Information Request" form of Escalation WF.
SF - 01701048 ACM-108902	When using the perform or reassign options under the 'actions' button, a target URL was shown temporarily until the accessed page is displayed.
SF-01698290 ACM-108957	If the success transition name is changed in Approval WF, the partial rejection button toggling failed to work in the change item table(s). If the changed transition name does not already have a valid translation entry, the display name is always in caps hence comparison failed in JS code. Fixed the JS code to use transition name always instead of the display name of the transition so that comparison always works even when there is no translation available for new transition name.
SF-01703524 ACM-109118	Webservice Create Change Request for Add Access errored out with misleading Remove Access message.
SF-01709657 ACM-109172	The workflow variable \${access_request_cri_app_name} returned incorrect value when using groups collected under applications that had "directory for accounts" set.

## Collector

Issue	Description
SF-01684759 ACM-108608	AD Collectors failed if the certificates were selected in the UI, and when using the DNS server in the configuration with multiple domain controllers. Each time the DNS server may give access to a different domain controller with a different certificate.  Fixed the issue by making the code to use default truststore determined by the app server instead of JRE default CA certificates, and by having no certificate selected in the UI while configuring the collectors.

## Connector

Issue	Description
SF-01650192 ACM-107569	When the SOAP connector receives an empty response (one without a Body or header), response is validated for header/envelope and the success message is returned in the UI.

## Data Collection, Processing and Management (Unification)

Issue	Description
SF - 01699273 ACM-108864	User attribute change is not reflected in the UI. When a Secondary IDC had a missing record, the user record to which it was unified too did not get updated with the removal of attributes from the Secondary IDC.
SF-01724369, SF-01722714 ACM-109412, ACM-109420	Unification Fails at step 7/11 with ORA-54017 error.

## Database Management

Issue	Description
SF - 01684806 ACM-108570	Data Purging was failing due to ORA-02292 error.
SF - 01698267 ACM-108879	Unable to resume multiple data archiving jobs in Archive Status Suspended. Archive ID can be out of order for customers who use a RAC database.
SF - 01704089 ACM-108978	Missing translations for SUB_COMPONENT_TYPE values 'O' and 'SG' in view PV_REVIEW_COMPONENT

## Documentation - Product

Issue	Description
SF-01666427 ACM-108349	Documentation issue in the Aveksa UI: Updated attribute name in userAttributeChange webservice description.

## Migration

Issue	Description
SF - 01672993 ACM-108181	Create Unique Index error on migration due to header_message_id being Null for multiple rows in t_email_log table is handled.

## Role Management

Issue	Description
SF-01704789 ACM-109113	Role import "Available For Request" set to "No" by default. Updated "Available For Request" while importing roles.
SF-01677099 ACM-109100	Import of role description creating duplicate is handled.
SF-01703587 ACM-109209	The Rejected role create in CR ended up in a committed state.

## Rules

Issue	Description
SF - 01684679 ACM-108667	If the conditions of SOD rule was swapped between buckets, entries in the T_AV_DUWV_RULE_MAP table were not getting deleted, though the violations were moved to closed state and got inserted in the T_CLOSED_VIOLATIONS table.

## Security

Issue	Description
SF-01701211 ACM-108959	Uploading custom SecurityContxt.csv was not overriding default permissions of application Backup Business Owner and failed to disable delete button for the application.

## System Reports

Issue	Description
SF-01718076 ACM-109255	ASR failed to generate with ORA-31061: XDB error: special char to escaped char conversion failed.

## UI

Issue	Description
SF - 01690332 ACM-108867	UI menu and log out button was not available for "Menus for unprivileged users" This issue has been fixed.
SF - 01706974 ACM-109059	Autocomplete enabled for sensitive HTML form fields (spider-sensitive-form-data-autocomplete-enabled).