AIOps

AMELIA's Autonomic IT Management Platform

Release Notes 3.9.1
(Document Version 1.0)

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Document History

Author	Version	Date	Comments	Final Approval?
AMELIA Research & Development	1.0	February 11, 2024	Added tickets for 3.9.1 release	Yes

1. Release 3.9.1

This section briefly lists changes to AI Ops for this release.

1.1 RELEASE HIGHLIGHTS

1.1.1 Rollback to a previous version

Database schema is not compatible with previous releases. Once updated, it is not possible to rollback to the previous version without restoring from the backup.

1.2 BUGS

- Assignee Field Optionality Issue in Workflow Designer's 'Update Task' Feature. The change makes the assignee field optional in the 'update task' feature within the workflow designer, rather than mandatory, aligning with user needs and expectations. The change occurred in the "update task" action of the Workflow Designer section within the AIOPs platform. The purpose of this change was to rectify an issue where the assignee was set as a mandatory field, which was not desired in most use cases. Making this field optional prevents workflow disruptions and allows for greater flexibility in task management. The change affects the customer-facing aspect of the product, primarily impacting users who design and manage workflows in the AIOPs platform. (AP-30692)
- Enhancement to Automations HTTP Client for Redirect Handling. The Automations HTTP client was modified to follow HTTP 301 redirects automatically, aligning its behavior with common HTTP client standards and expectations. The change does not directly affect the UI as it pertains to the backend behavior of the Automations HTTP client component. The purpose of this change was to ensure that the HTTP client correctly follows redirect responses (such as HTTP 301), thereby completing requests and returning the redirected content as expected. This improvement resolves issues where the client previously would not follow redirects, potentially leading to incomplete data retrieval or errors. This change affects backend operations, improving the reliability and functionality of automated tasks that depend on HTTP requests handling redirects seamlessly. Users involved in automation setup and backend processes are indirectly affected by the improved capabilities of the system. (AP-30697)
- Implement Paginated Migration of Tags to Client Level to Prevent Timeout. The migration script to move global tags to a client level has been modified to operate in a paginated manner to prevent timeouts during execution. This change does not directly affect the user interface (UI); it is a backend process related to database migration. The original migration script failed during execution due to a timeout issue when applied to the Wells Fargo UAT environment. The purpose of the change is to ensure a successful migration by implementing pagination and optimizing the SQL query. This change affects the backend. It is not visible to customers but ensures the system operates efficiently and without interruptions due to failed migrations. (AP-30702)

- Fixed Class/Type Errors in Automation Following HTTP State. This ticket addresses and fixes the issue where automation states intermittently failed with class/type related errors when executed following an HTTP state. The change is not directly visible in the UI as it pertains to backend processing of automation sequences that include HTTP states. The purpose of this change was to resolve intermittent failures due to class/type errors, ensuring smoother execution and reliability of automation sequences that include HTTP states. This change primarily affects backend processes, particularly developers and system administrators managing automation sequences. It indirectly enhances the reliability of systems for end-users relying on these automations. (AP-30703)
- Fix for Update Task Priority Selection Error. The error encountered when trying to change the task priority was resolved, allowing users to successfully update the priority without encountering the error message. The change took place within the task management interface of the automation platform, specifically in the section where users select task priorities. The change was implemented to fix a bug that prevented users from updating task priorities, ensuring smoother task management and avoiding disruption to workflows. This change is customer-facing, as it directly impacts users who interact with the task management feature of the automation interface. (AP-30709)

1.3 EPIC

None in this release.

1.4 STORY

None in this release.

1.5 TASKS

None in this release.

1.6 SUB-TASKS

None in this release.