AMELIA

AI Ops

AMELIA's Autonomic IT Management Platform

Release Notes 3.7.1
(Document Version 1.0)

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Document History

Author	Version	Date	Comments	Final Approval?
AMELIA Research & Development	1.0	December 18, 2024	Added tickets for 3.7.1 release	Yes

1. Release 3.7.1

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

- [AP-30401] - The system was updated to ensure that entities with a null "tagNames" field could be properly read from the Redis cache after a migration from tag IDs to tag names. This change is part of the backend services and does not directly affect the user interface (UI). Its purpose was to resolve issues where the system failed to handle these entities, preventing errors and disruptions in operations. While the change improves the reliability and stability of backend processes, it does not directly impact customer-facing features.
- [AP-30407] - Support was added to the Prometheus integration page, enabling users to specify the execution group as part of the configuration process. This update is customer-facing, as it introduces a new option in the user interface for improved flexibility in setting up Prometheus integration. The purpose of this change was to address the absence of an execution group configuration option, giving users greater control over their integration settings.
- [AP-30456] - The issue with missing tags in automation matchers has been resolved, ensuring that automations now execute as expected. The change occurred in the automation management section of the AIOps platform at the URL provided. This fix was implemented to address a problem where necessary tags in matchers disappeared, causing automations for customers like Alliance Bernstein to fail. While the change primarily impacts the backend systems of the AIOps platform, it directly supports customer-facing automation processes.
- [AP-30467] - A fix was implemented to resolve an issue where saving automations failed due to an undefined override type. The system now defaults the automation type correctly, preventing such errors. This change impacts the automation linking feature within the automation management interface of the AIOps platform, where users will notice the improved functionality. The purpose of this fix was to address a critical bug that disrupted automation configuration by ensuring smooth and error-free operation. As a customer-facing change, it directly benefits users interacting with the automation creation and linking features in the platform's user interface.

1.3 EPIC

None in this release.

1.4 STORY

None in this release.

1.5 TASK

None in this release.

1.6 SUB-TASKS

None in this release.