## **Release Notes BAM 3.3** 02.03.2016

## Remarks

Release notes with changes since BAM version 3.2

BAM 3.3 runs exclusively on Appway 6.3.

## **Upgrade Notes**

To migrate from BAM 3.2 to BAM 3.3 please follow the migration guide: https://developer.appway.com/screen/ShowSingleRecipe/selectedRecipeId/1544942206810

Area	Туре	Description
Dashboards	Feature	Added new team dashboard to existing BAM Dashboards. This view displays activities grouped by team, along with their SLA status.
Dashboards	Feature	Implemented support for activity due date. The due date can be used in addition to, or instead of, the SLA for each activity.
Dashboards	Feature	Added support for multiple process selection in BAMFilter. This can be used when customizing the dashboards.
Dashboards	Feature	Added capability to translate label-based KPIs in Excel reports.
Dashboards	Change	Modified Business Object IDs so that all the BAM objects use the standard prefix $BAM$ .
Dashboards	Change	Replaced the old deprecated charting components with the latest available version.
Dashboards	Bugfix	Removed all validation errors and warnings.
Studio	Bugfix	Fixed incorrect behavior of BAM Trackpoint which was not updating the KPI value when a previous null value was already saved to the database for the same KPI.
Backend	Feature	[Performance analysis] Added logger entries to measure time spent on getProcessSLA, getActivitySLAByProcess and findBAMParentTokenId functions.
Backend	Bugfix	Activity participants now correctly use inherited queue name instead of queue name of the activity.
Backend	Bugfix	Avoid the creation of a duplicated entry in the activity participant list when the activity is reassigned to the same user two times in a row.
Backend	Bugfix	Fixed wrong case of table names in all SQL queries.
Backend	Bugfix	Fixed incorrect carry-over of activity expiration and warning time through the process which caused an incorrect SLA value in the portal worklist.
Backend	Bugfix	Increased length of column parentTokenId in BAM_WorkflowTokens table to allow for process token IDs up to 40 characters
Backend	Bugfix	Removed "status" column from primary key of BAM_WorkflowInstances table (H2, DB2, SQLServer and MySQL)
Backend	Bugfix	Fixed bug in expiration and warning time computation which led to incorrect results for small SLA values.