Release Notes: ProcessMaker 3.3.11

Release Date: May 28th, 2019

This document contains Release Notes for ProcessMaker 3.3.11. Release notes are cumulative, and document improvements and bug fixes associated with this release unless otherwise noted. A list of older ProcessMaker release notes is included at the end of this document.

Links to System Requirements and Special Instructions for This Release

1. Supported Stacks
2. Supported Web Browsers
3. ProcessMaker 3.3.0 or later must be installed to upgrade to ProcessMaker 3.3.11
4. The point release upgrading requires to run `flush-cache` command because of the fourth bug.

Plugin Release Associated to This Release

ProcessMaker 3.3.11 was released concurrently with the following Enterprise plugin:

- Data Reporting Tools 1.1.10

Improvements

This section documents improvements for ProcessMaker 3.3.11:

1. **PHP Mailer upgrade:** The PHP mailer in ProcessMaker has been upgraded from version 5.2.4 to 5.2.18.
   - **Business Value:** This improvement contains a secure email server in ProcessMaker to avoid security vulnerabilities.

Bug Fixes

This section documents bug fixes for ProcessMaker 3.3.11:

1. **Extra code no longer displays on the routing screen:** If a process has gateways with conditions, extra code no longer displays in the routing screen when the **greater-than** symbol (>) is part of the condition.

2. **PM Table now correctly updates data if the table ID is of a string type and the value inserted is a number with leading zeros:** ProcessMaker now validates ID strings with numbers to properly accept values like "0001" in a string field without removing the leading zeros.

3. **SQL queries that use MSSQL Server Database Connection with Polish characters no longer display an error:** The Polish characters now are correctly established with UTF-8 notation to use in SQL queries that use MSSQL. As of ProcessMaker 3.3.0, it is required to use the SQLSRV extension instead of the FreeTDS library.
   - **Scope:** This bug affects ProcessMaker version 3.3.0 and later.

4. **Subform variables now can be deleted from the process:** ProcessMaker variables now can be deleted after they have been removed from Subforms.

Known Issues

This section documents known issues for ProcessMaker 3.3.11:

1. **Grid variables can be deleted:** Grid variables can be deleted even if they are related to a Report Table.

Previous Release Notes

Refer to the previous Release Notes from ProcessMaker versions 3.2 through 3.3.10:

- 3.3.10
- 3.3.9
- 3.3.8
- 3.3.7
- 3.3.6
- 3.3.5
- 3.3.4
- 3.3.3
- 3.3.2
- 3.3.1
- 3.3.0
- 3.2.3
- 3.2.2
- 3.2.1
- 3.2