

Release Notes: ProcessMaker 3.6.0

Release Date: February 2nd, 2021

This document contains Release Notes for ProcessMaker 3.6.0. 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. [Review the ProcessMaker versions to upgrade to ProcessMaker 3.6.x](#)
4. Due to the first bug fix, the release installation requires to run the [upgrade](#) command to update the database.

Improvements

This section documents improvements for ProcessMaker 3.6.0:

1. **Auto Save improved in the Process design:** Due to performance issues when complex processes auto save automatically, the [Auto Save toggle](#) has been added to the process designer to enable or disable the auto save.
2. **Case Title improved:** The **Case Title** column in a case summary's view displays all parallel cases to that case. Double-click a parallel task to open it.
3. **Advanced LDAP improved:** [Advanced LDAP](#) now has a new user interface with more options, including a new security server layer for Microsoft Active Directory by default. The new ProcessMaker Extended Attributes matches those attributes with an advanced LDAP setting.
4. **Task Scheduler improved:** The [Task Scheduler](#) now uses [Laravel jobs methods](#). Due to this improvement, the Task Scheduler has a dedicated [log file](#).
5. **User Extended Attributes:** An administrator now can add attributes to display in user accounts. These [extended attributes](#) apply to some specific role or all users.

6. **ProcessMaker New View:** ProcessMaker now has a new view for the [Home](#) option. It is not available for ProcessMaker Mobile. The new Home view is similar to the Enhanced Home Experience (EHX) plugin, which is not compatible with ProcessMaker 3.6.0. However, the EHX plugin has features which are not available from the new ProcessMaker 3.6.0 Home view. If any of the EHX features that do not have corresponding features in the Home view are mission-critical to your ProcessMaker instance, then do not upgrade to ProcessMaker 3.6.0 until a compatible EHX plugin is available.

Below is a comparison between the ProcessMaker 3.6.0 Home view and the EHX plugin.

Table 1: ProcessMaker 3.6.0 Home View Comparison with EHX Plugin

ProcessMaker 3.6.0 Home View Features Not Available in the EHX Plugin	EHX Plugin Features Not Available in the ProcessMaker 3.6.0 Home View
Use the new Advanced Search feature to use tags that make it easier to specify parameters for the advanced search.	The EHX plugin does not have this feature.
Instead of displaying one task in a view, more efficiently monitor your case tasks from the Tasks group in the left sidebar of the Home view.	The EHX plugin does not have this feature.
<p>Instead of a list of new cases, cases display in four categories like a dashboard. Double-click on a case to open it from a category. Below is a description of each category:</p> <ul style="list-style-type: none"> ○ Started By Me: More efficiently monitor cases that you started from one location. ○ In Progress: Cases that you are participating in that are in progress. ○ Completed: Cases that you participated in that are completed. ○ Supervising: Cases that you have permission to supervise. 	Display list of new cases.
<p>From any category view, more easily view details about a case including the following:</p> <ul style="list-style-type: none"> ○ Case summary: View the summary of that case. 	The EHX plugin does not have these features.

<ul style="list-style-type: none"> ○ More information: View the Dynaform's summary if that task's Dynaform has one. ○ Process map: View the process map for that case and see which step is active in that case. ○ Case history: View that case's history. ○ Case log: View that case's log. 	
Use the new Saved Searches feature in the Home view to create Saved Searches to display BMI and KPIs for your business data. Furthermore, by saving your often-used searches, easily return to them to view updated results.	Case metrics to show BMI and KPIs.
The Home view does not have this feature.	Custom settings of new cases for groups groups icon.
The Home view does not have this feature.	Custom colors for the experience.
Visual descriptive icons for custom plugins .	The EHX plugin does not have this feature.

Deprecated and Removed Functions

This section documents deprecated and removed functions for ProcessMaker 3.6.0:

1. **Single Dynaform deprecated:** Due to the Web Entry bug fix, the [Single Dynaform](#) is deprecated.
 - **Alternative:** Instead use [Web Entry Forms](#) with a single Dynaform.
2. **Case List date format deprecated:** The [cases list date format](#) is deprecated.
 - **Alternative:** Instead ProcessMaker uses the **Global Date Format** from the [Regional Settings](#).

Bug Fixes

This section documents bug fixes for ProcessMaker 3.6.0:

1. **Web Entries display correctly Multiple File Uploader controls and the Print Dynaform:** Due to the [Web Entry](#) bug fix, the following changes are done:
 - [Print Dynaform](#) and [Multiple File Uploader](#) control work as if there is an existing case.
 - The [Documents](#) feature does not display, download or upload web entry files. Do not allow download and upload the files related to a web entry.
 - [Single Dynaform](#) is removed.
 - The upgrade process through [convert-old-web-entries](#) converts all single Dynaforms to multiple steps with a single Dynaform.
 - Web entry preserves case data between steps until the case is submitted.
 - The Clean web-entries task schedules in the [Task Scheduler](#) feature.
2. **Suggest field values display correctly:** SQL queries now support aliases to display their values correctly in Suggest fields, such as when using LEFT JOIN, LEFT OUTER JOIN, RIGHT JOIN, RIGHT OUTER JOIN or any combination of them.
3. **Cases open correctly after saving a Dynaform:** Cases open correctly after saving a Dynaform with an empty Multiple File Uploader field through saveForm().
 - **Scope:** This bug solution affects ProcessMaker versions 3.5.2 through 3.5.5.
4. **Case descriptions in the Unassigned tray now display correctly:** Case numbers and descriptions display correctly in the Unassigned tray. Then, they also display correctly in ProcessMaker Mobile.
5. **SQL queries work correctly in ProcessMaker functions:** In ProcessMaker functions, SQL queries now just retrieve the required data and not do a SELECT *.
6. **Grid deletes rows correctly:** The **Delete** button works properly when [deleting a row](#) in a Grid.
 - **Scope:** This bug solution affects ProcessMaker versions 3.5.2 through 3.5.5.
7. **Empty values in the setValue() function works correctly for Radio fields:** The setValue() JavaScript helper cleans correctly the Radio field value.

Known Issues

This section documents known issues for ProcessMaker 3.6.0:

1. **Paused tasks are not accessible from the My Cases view or Advanced Search results:**
Paused tasks associated with cases cannot be accessed from the **My Cases** view or from Advanced Search results. Paused tasks are only accessible from the **Paused** view.
2. **KPI settings do not work using Task Scheduler:** Key performance indicators (KPI) settings do not work in the Task Scheduler until the next sub-point release addresses this issue.
 - **Workaround:** Use the cronjob settings.

Previous Release Notes

Refer to the previous Release Notes from ProcessMaker versions 3.2 through 3.5.11:

- [3.5.11](#)
- [3.5.10](#)
- [3.5.9](#)
- [3.5.8](#)
- [3.5.7](#)
- [3.5.6](#)
- [3.5.5](#)
- [3.5.4](#)
- [3.5.3](#)
- [3.5.2](#)
- [3.5.1](#)
- [3.5.0](#)
- [3.4.11](#)
- [3.4.10](#)
- [3.4.9](#)
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- [3.4.7](#)
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- [3.4.3](#)
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- [3.3.16](#)
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- [3.2](#)