



Release Notes

MARCH 20, 2020

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Resolved Cases

The following is a list of resolved cases for the past month. If you have any questions regarding this release, please contact e-Builder [Technical Support](#).

AppXChange

Case #	Resolution Notes
352792	Resolved an error that appeared when running an integration process in the AppXChange. This error occurred because it was missing a value for FundingCategory.
354176	The Project Import process now runs successfully without errors and a project is created in e-Builder. Updated the AppXChange e-Document Query API to handle prior versions of files.

Business Intelligence

Case #	Resolution Notes
339694	Exported BI report text was appearing in red when white text was designated. This issue has now been resolved.
349555	An upgrade to the BI reporting tool resulted in formatting changes to report borders. This has been fixed.
353844	The BI Schedule report for Snapshot items was missing a field after the upgrade to current Schedule interface. Added the missing field to the query to fix the issue.

Cost

Case #	Resolution Notes
339219	Updated the code to prevent over-writing of commitment line item descriptions when a commitment is created automatically from the Bid module. Previously, the Budget Item description was over-writing the Commitment Item Description from the bid tabulation.

- 343161 For commitment types that do not allow \$0 Change Items, the system will now return an exception and prevent import whenever a \$0 Commitment Change Item is included in the import file as an Additional Scope item.
- 348813 Resolved an issue when importing processes through a scheduled task. Previously the system was performing Cost violation checks on Cost process instances already in Approved status. Now, the Cost violations will not be repeated during task execution.
- 352136 Resolved errors occurring on saving the dynamic grid while moving recently edited dynamic line items up or down. Added code to remove any duplicate values before saving the grid.
- 354166 Updated the code so that 'Rows with exceptions' will display a count of rows including the rows with exceptions and any Cost control violations.
- 354299 If there were over 100 characters in the description, an error occurred, preventing invoices from being imported successfully. The code was updated to check for the number of characters in the description and let the user know that it needs to be less than or equal to 100 characters.
- 354316 Corrected an issue where master invoices could not be marked as "Paid" when associated commitments were in "Closed" status. Now master invoices can be marked as either "Paid" or "Void" when the associated commitments are "Closed".

Custom Development

Case #	Resolution Notes
332460	The Process Line Item report was incorrectly showing multiple results. This issue has been resolved.

Documents

Case #	Resolution Notes
344481	The file uploader window was listing the file contents of the subfolders in addition to the files in a folder.
346840	Downloading multiple files that had approximately 2 GB of data would result in an incomplete ZIP file. Now, the ZIP file will contain all files without truncation of data.

- 348971 When uploading files to a Documents folder, the Attach File window was showing a different document count than what was uploaded. This discrepancy has been resolved.
- 349727 Multiple copies of the same file were created instead of creating another version due to synchronization issues. Updated the code to check and set the file version correctly.
- 353439 Resolved an issue where users were not able to drag and drop 100 files into a folder.
- 354789 Connecting to Cyberduck was not working due to an environmental issue on our utility server. This issue has been fixed.
- 354939 Resolved an issue where no confirmation email was sent after a process spawned a new instance.
- 356099 Resolved an error that appeared when using the Edit in place option in the Documents module.

Login Issues

Case #	Resolution Notes
353691	A user was unable to login and change their password on e-Builder.

Master Contract

Case #	Resolution Notes
351733	Resolved an issue so that the value of a Master Commitment will be updated once a Master Commitment Change is voided.

Mobile App

Case #	Resolution Notes
345270	A user was unable to load processes that are not in the Draft status on the mobile app (iOS).

353093 Resolved a generic error that was displayed after clicking the register button for the document link.

Navigation

Case #	Resolution Notes
354957	Resolved browser time-out issues when using the Project drop-down list with the Compass style enabled.

Processes/ Workflow

Case #	Resolution Notes
320703	Updated the code so that when selecting roles while editing process details, the page does not scroll to the top instead of focusing on the fields being edited.
330697	Resolved an issue in Data Field Assignment which had apostrophes (') with left and right functions.
342771	The issues reported in the Master Processes have been fixed. The Save Draft button will be hidden from the Start Process page while attaching a new process item.
343794	Resolved a bug that displayed a multi-pick list when hovering over a column header in the Dynamic Grid and performing a right-click. Now the standard browser options appear when right-clicking.
347076	Resolved a bug on process instances which displayed the expression "DateNoTime" within the Subject before displaying the Date. Now the Subject correctly displays the Date.
347093	Resolved an issue on Process Views when using the "does not equal" filter on Process Statuses that are custom made.
349264	Resolved an issue that was preventing admins from editing the Cost Item Role Permissions on Cost processes.
349914	On Process Mail Merge template details, resolved an issue where date fields that are stored in UTC zone, were not being converted to the user's time zone. Now the display will show dates converted to the user's time zone.

- 351121 In Dynamic Line Item processes, the code was updated to allow voiding of the associated Cost entity when the associated Dynamic Line Item process instance is voided.
- 352117 A commitment process was stuck in a mail merge step without providing users an error message. This issue has been resolved and users should see an error in the Comment tab as well as the option to retry.
- 353004 Resolved an issue with Process Views where the "does not contain" filter was improperly returning results when more than a single option was selected. Now search result display proper information according to the search criteria, when there are multiple inputs for "does not contain" filter.
- 353234 Previously, via a Commitment Change process, there was the possibility of selecting a reason code that had been deleted. Now, there is validation to prevent selection of deleted reason codes.
- 355852 Resolved an issue with the "Starts with" filter type in Views that had been causing errors.
- Resolved an issue where a Requested Comment user accepted ownership of a process instance but was not being displayed as the Responsible Actor.

Projects

Case #	Resolution Notes
343270	Project-level custom field dependencies appeared to save but did not exist when the user returned to the screen. The user is now able to save the custom field dependency without issues.

Reports

Case #	Resolution Notes
326502	For BI reports with embedded images, new AccountAttributes (FileHeight and FileWidth) were added to control the size of images in reports. These attributes are controlled through the e-Builder Admin Tools (contact Tech Support) instead of the Setup module available in user accounts.

- 347000 When running Schedule reports (standard module) and the report is empty, the "Gantt Chart" button in the report results window will no longer be displayed.
- 349748 For schedule reports, the "% Complete = 0" filter is now working as expected.
- 352641 An incorrectly written report formula was not giving any error message to help the user. This has been fixed.
- 353682 Resolved a report filter rule where it did not work properly with a 'does not have a value' option for a custom field of type User in Role on Project.
- 355079 Subscription reports being sent via SSH File Transfer are successfully running without issues.
- 355856 An e-Builder error occurred when exporting reports pertaining to the Schedule module. The Schedule table in the database had a new column that was not used in the report export. The system first verified if the column was present before trying to use it. This issue has now been resolved.
- 356599 Fixed incorrect environment configurations that caused BI subscription reports and dashboards to fail.
- 357566 A subscription report was failing with the error "Report was not run successfully, error page received" even though the Report was running correctly under the Reports module.
- 357682 Resolved an issue that incorrectly caused subscription reports to run in a loop.

Scheduled Task Engine

Case #	Resolution Notes
346456	Optimized the query to improve system performance while updating eBuilder invoice payments.
346456	Extended the query timeout from 35 seconds to 60 seconds.

Schedules

Case #	Resolution Notes
342803	<p>In November, to improve performance for the overall application, we made changes to our nightly database maintenance jobs. We found that these updates caused the schedule tables in the database to be left out of the maintenance jobs, so imports ended up with worse performance and resulted in timeouts.</p> <p>Now, we've updated the maintenance to always include the schedule jobs and the performance of imports and other schedule activities will be improved.</p>
351070	<p>Imports to schedules that contains snapshots were failing due to a conflict in the database. The conflict has been resolved.</p>
351512	<p>Resolved issues that prevented users from saving baselines and schedule templates due to master task names that exceeded 100 characters.</p>
352023	<p>Resolved an issue that prevented users from turning off the "Automatic Calculation of % Complete by Default" setting in schedules. Users can now update the schedule setting without errors.</p>

Time Tracking


Case #	Resolution Notes
343253	<p>Updated the code in Time Tracking to prevent users from submitting a timesheet with more than 24 hours per day.</p>

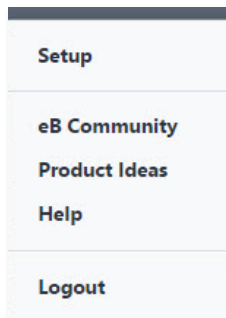
User Setup

Case #	Resolution Notes
349892	<p>Fixed a validation message that incorrectly listed that all the users were about to be deleted when only one user was selected to be deleted.</p>

Your Opinion Matters

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- **Support** – Our Support staff is always available to meet your needs. To speak to a live customer service representative, call us within the U.S. at 888-288-5717 and outside of the U.S. at 800-580-9322, or email us at support@e-builder.net.