



# Release Notes

**MAY 22, 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 maintenance release, please contact e-Builder [Technical Support](#).

### Cost

Case #	Resolution Notes
346191	Some Forecast values were not calculating correctly and required a manual save of the final forecast. This issue has been resolved.
351592	Resolved an issue where the user was not able to edit the commitment change description in the Draft mode.
352144	Previously, when attempting to delete a commitment change reason code, Administrators would receive an error message stating the code was in use on a project. However, the reports would not return any projects with that reason code. The underlying issue was that the project was solely deleted from the user interface, but it was not permanently deleted from the database. Now, the error message has been updated to list all associated projects that still exists in the database and directs the user to contact Tech Support to request permanent project deletions.
357190	When deleting account codes, the message displayed has been updated to inform users that account codes used in projects that are in Draft, Projected, or Approved status cannot be deleted.
358937	When setting a project-level invoice as paid, the system did not respect the user-entered Approved and Paid dates. This issue has been resolved.
360182	Previously, if edits were made to the Commitment Change Number field whenever the commitment change reason required an allowance item and that allowance item was selected, there would be an error when saving. Now, the edits are successfully saved.
360450	When spawning a commitment process, the master commitment item was not getting copied over to the spawned process causing validation errors. This has been resolved so that it copies over the master commitment item.
362815	Resolved an issue with auto-generating the Master Commitment Item number to follow the Project Number - Commitment Number naming conventions.

## Custom Development

Case #	Resolution Notes
342771	Resolved an issue that incorrectly allowed saved draft instances to be attached to an instance.
351823	An error was occurring when reading data from a MS Excel import file and referencing the sheet name. This issue has been resolved.
353203	Files can now be downloaded from the Documents module and saved with the correct file size.
358280	Resolved an error that occurred when running a custom report that pulled progress photos.

## Documents

Case #	Resolution Notes
348219	Files with naming pattern inconsistencies resulted in errors while downloading files from the Documents module. This has now been resolved.
356433	Resolved multiple issues that prevented global search from finding files based on the file description.
359528	When uploading documents and creating a new folder, the full folder path character length was not being validated and caused an error. The maximum length is now being enforced on folder creation.
362669	When a completed form was not configured with a file path for final storage, checking the max path length resulted in an error. This check was not applicable in this scenario and has been discontinued.

## e-Signature

Case #	Resolution Notes
356568	Fixed a broken link to the DocuSign video tutorial.

## Login Issues

Case #	Resolution Notes
352787	An issue occurred when a user clicked the "Forgot Password" link from the login page, resulting in a blank page being displayed. The issue has been fixed.

## Notification Engine

Case #	Resolution Notes
361087	Updated the code to send notifications to actors from the previous step's history after the mail merge is processed.

## Processes/ Workflow

Case #	Resolution Notes
329657	Resolved an issue in Internet Explorer where the process status spinner and confirmation message did not indicate that the process has moved to the next step after taking action.
343216	Previously, when a commitment invoice that is linked to a master commitment was created via a process spawn, it was referencing the master invoice from the parent invoice process. Now, the code will instead create a new master invoice for every child commitment invoice spawned.
346866	Previously, when an email notification was configured from the submit action on the start step, recipients were receiving the All Fields view in the e-mail. This has been resolved so that if the e-mail notification only includes the fields on the Start Layout.
351162	For process data fields of type "file", when an image document was attached during a process instance, the Redline link was not displayed. Updated the code to display the Redline link for image files also.
352918	Files that are emailed from the notification service will have the same file name that is stored in the Documents module while performing a mail merge.
356355	Resolved an issue where the Commitment Change Amount was not correctly populated during the mail merge.

- 356793 A confirmation message will now be displayed after submitting the process instance. The Start Process page will also be refreshed after submitting the process instance to prevent duplicate instance entry.
- 357894 An error occurred when filtering processes for a specific project. This issue has been resolved.
- 357894 Optimized the query to resolve the error on the project-specific Processes tab.
- 358451 Added a system check to prevent workflow overrides when an action is currently being processed.
- 359152 Previously, the responsible actor was missing from the process table after reassigning the role to another responsible actor. Now, the user who has reassigned the role will be displayed as the responsible actor.
- 359427 Resolved an issue with "Flexible Routing" enabled on a step where an Admin or Super User could not act on that step if the workflow was forwarded to them.
- 359630 Resolved an error that occurred in dynamic commitment item processes if the selected commitment was "Closed". Updated the code to handle this situation and users will be able to access a dynamic commitment item process instance without an error.
- 360301 Updated the code to accept longer commitment change numbers.
- 362277 On the Commitment Change grid, the column widths were increased to properly display values up to 11-digits (max. 99,999,999,999.99)

## Projects

Case #	Resolution Notes
347092	The Chrome browser attempts to autofill certain fields in data entry screens. This has been fixed in the Company custom fields.
358328	An error occurred on projects that were imported via API. As a result, project details were not editable. This has been resolved.
363842	Editing the Project Details page was incorrectly affecting the start/end schedule dates. This has been fixed.

## Reports

Case #	Resolution Notes
347089	The Finish Variance value was incorrectly calculated in a Schedule module report.
350093	Resolved an issue where a scheduled report was not running at the next run time. The next run time is now calculated based on the user's time zone so that days and hours are correctly converted and stored in the database.
351255	Resolved inconsistent decimal places for the Average function in Reports. The function will now display the value with two decimal places.
354473	Resolved an issue where the due date of the instance step was not being converted to the user's time zone.
355221	Adjusted the alignment style so that the Grand Total content is justified in the same way as the rest of the reports.
357785	Resolved an issue where reports would not run if Percent Complete was included in the filter, and the Auto-calculate Percent Complete setting was turned off.
357939	Resolved an issue with the query that prevented filtering in reports.
359349	Subscriptions to BI reports are now running successfully.

## Schedules

Case #	Resolution Notes
352430	The user was not able to import the schedule file due to bad characters in the activity name. Now, the import will be successful.
352535	Schedule exports to MS Project sometimes resulted in different dates because e-Builder tracks decimals on % Complete. The exported dates should now match correctly.
353861	Removed redundant styles to resolve an issue with printing scheduled tasks.

- 354420 Changes to schedule templates were not saved when using Internet Explorer or Edge. These browsers are now operational.
- 357655 The Import button on the Create Template page will be enabled only after the template is created.
- 359585 Views of schedule tasks that included certain date operators in the filter were failing, and now they resolve as expected.
- 360840 Resolved a problem with multiple users editing a schedule simultaneously and information was lost during the autosave operation. This has been resolved

## Submittals

Case #	Resolution Notes
351791	Adjusted the layout of the Submittal Package Held By column so that the content fits correctly in each cell.

## User Setup

Case #	Resolution Notes
357161	An error was occurring when attempting to update user profile information for imported users, where the State field in the address would not be validated for Canadian province abbreviations. The issue has been fixed.


## Views

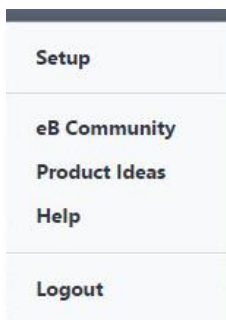
Case #	Resolution Notes
	Applied optimizations on the project processes view request related to constant project fields and traversed actor steps.



## Your Opinion Matters

We rely on your feedback to better serve you. If you have ideas about improving our product or service, please don't hesitate to let us know. Below are four ways to reach us.

- **Like/Dislike**  – Located in the banner of e-Builder Enterprise™ are like and dislike buttons. Click these to express your opinion of a particular page. This feedback is used to help prioritize upcoming product enhancements.
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