



# Maintenance Release Notes

**NOVEMBER 22, 2019**

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## What's New

The following enhancement is included in this release. If you have any questions regarding this release, please contact e-Builder [Technical Support](#).

### Enable Manual Retainage on a Commitment During the Commitment Creation Process

The ability to enable Manual Retainage on a Commitment during the Commitment creation process has now been added.

An Actor on an editable layout in a Commitment creation process can enable or disable the 'Support manual entry' check box in the 'Retainage Amount' field in the 'Commitment Others' section.

#### Commitment Approval (COMM)

**Start Process** Print

Project: z\_Training  
Project Number:  
Process: Commitment Approval

Details | Attached Documents (0) | Attached Processes (0) | Attached Forms (0)

#### Commitment Details

Status:	Draft	Unit Cost Options:	Lump Sum Amount
Master Commitment:	Please select a master commitment...	Company Number:	BUB001
* Commitment Type:	Construction Contract		
* Commitment Control:	Controlled by Commitment Item		
* Company:	BU Builders		
Contact:	Select a contact...		

#### Commitment Others

Commitment Date:	<input type="text"/>	Notice to Proceed Date:	<input type="text"/>
Scope of work:	<input type="text"/>	Retainage amount:	<input checked="" type="checkbox"/> Support manual entry
* Retainage Percent:	5.00		

#### Commitment Custom Fields

Fig. 1 - Enable Manual Retainage During the Commitment Creation Process

Additionally, on a layout where the Commitment Cost object is read-only, any Actor will be able to view the retainage mode selection and determine whether the 'Support Manual Retainage' option has been enabled or not.

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### Commitment Approval (COMM) - 2

-- Please select an action -- **Take Action**

Project:	z_Training	Project Number:	
Process Document:	COMM - 2 Show History   Current Actors	Overall Due Date:	
Current Workflow Step:	Review & Approve Show Workflow Diagram	Step Due Date:	
Subject:	Commitment for BU Builders submitted 11/20/2019 10:34:22 AM		
Status:	Submitted		

Details | Comments (0) | Attached Documents (0) | Attached Processes (0) | Attached Forms (0) | Attached To (0)

#### Commitment Details

Status:	Draft	Unit Cost Options:	Lump Sum Amount
Master Commitment:		Company Number:	BUB001
Commitment Type:	Construction Contract		
Commitment Control:	Controlled By Line Item		
Company:	BU Builders		
Contact:			
Created:	11.20.2019 (Roger Newman)		

#### Commitment Others

Commitment Date:		Notice to Proceed Date:	
Scope of work:		Support Manual Retainage:	Yes
Retainage Percent:	5.00		

#### Commitment Custom Fields

Fig 2 - Retainage Mode Selection Available on Other Layouts in the Process

## Item Amounts are Rounded to Two Decimal Places by Default Across All Schedule of Values Imports

Using 'Import Invoice Items' to import a filled-out Schedule of Values template for a Commitment Invoice process should now auto-round 'This Period' and 'Retainage Release Amount' and the calculated values for affected columns (e.g., 'Retained This Period', 'Amount Less Retainage', and 'Cumulative Retainage').

Note that this does not apply to Lump Sum rounding or similar imports for Master Commitment Invoice processes.

## 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](#).

### Bidders Portal

Case #	Resolution Notes
336285	Resolved an error where the Bidder's Portal did not lock out users who had exceeded the allotted number of incorrect login attempts. This error applied only to bidders who were account users.
340847	Merged the saving / submitting bid portal response data and updating the bid response status functionalities to avoid discrepancies between them.
341850	Streamlined the bidder password entry process to ensure that bids are not submitted without the password.

### Business Intelligence

Case #	Resolution Notes
334421	Resolved an issue that prevented the Most Recent Comment field from working in BI reports.
336250	BI report filters can now handle objects with "/" or multiple spaces in-a-row in their names.
339564	Some filters stopped working on reports having more than two "many to one" table joins. This issue has now been resolved.
339717	The active tab was closed when opening a BI report in edit mode. This error has now been resolved and the reports can be opened in edit mode on a different tab.
339768	BI chained reports with filters were not operational, but now are running properly.

- 339906 Some users were unable to either open existing BI reports that contained Dynamic Cost Line Items or create new BI reports after selecting the Budgets entity. Both issues have been resolved.
- 340508 Resolved an issue in a BI report that caused missing invoice numbers and failure in integration.

## Calendar

Case #	Resolution Notes
337843	When a recurring event is edited in the Calendar and an update is sent to invitees, the accept/tentative/decline links in the email message were not working correctly.

## Cost

Case #	Resolution Notes
306046	In the Custom Fields window, the last-saved database values were not correctly displayed for dependent custom fields of the drop-down list type. This display issue has now been resolved.
329526	When importing an Invoice file with multiple invoices, we have reverted to validating the invoice items rows summed per Commitment and Budget Line Items to avoid rejecting invoice items simply based on the order in which the rows are entered.
337291	Resolved an issue on the Cost Settings page, where changes to Default Upload Folders were causing an error when saving the changes.
337632	Resolved an issue where the Schedule of Values worksheet could not be downloaded when using the Commitment Invoice process.

## Custom Development

Case #	Resolution Notes
324522	There was an issue when running a report. This was caused by a Future Unauthorized funding form that had 4 fields instead of 3. This issue has been resolved by allowing any number of fields in the form.

## Documents

Case #	Resolution Notes
320778	Resolved an issue that caused an incorrect date of creation to be stored for versioned files in the new document upload interface.
334651	The Documents module now prevents the upload of files with zero byte size.
338895	Users without upload permissions were unable to upload documents to the submittals default folder using the Edge/Chrome uploader. Now, even if the user has no upload permission, the submittal attachment will be uploaded to the default folder.
340898	Resolved an issue where the Description field was not available when attaching documents using the Attached Documents tab.
341205	Resolved an issue where the Description field was not available when uploading using the Upload tool.
341406	Resolved an error that appeared when uploading files into a folder.
342675	Resolved an issue that prevented the user from uploading documents directly within the Submittals module.

## Individual License Management

Case #	Resolution Notes
338321	Resolved an issue with completing payment for purchasing an individual license through the vendor portal. A validation message is displayed when the PO/Reference Number field length exceeds 20 characters.

## Planning

Case #	Resolution Notes
333703	Upon clicking the Edit button, the values after the comma were being truncated in values above 999. This caused inconsistencies with project scenario data. This issue has now been resolved.

## Processes/ Workflow

Case #	Resolution Notes
318141	If actor A received a request to comment but actor B accepted the instance, the instance will remain in actor A's court because actor A received the comment request.
324419	The spawn process banner will now appear to every actor determined on the Spawn Step and delegated actor types. This is independent of whether the actor can or cannot start the secondary spawned process.
326382	The Requested Comment checkmark will now appear on the user's dashboard if the user is added as the "Requested Comment" actor type.
329317	Resolved an issue where a process instance history was displaying incorrect information on the Reply data field.
332463	When instances are imported, it will now correctly set the process initiator.
334424	Fixed an issue that caused the incorrect Last Actor to be displayed in the history and on notifications.



- 337689 Resolved an issue that prevented the Data Field Dependencies from being sorted in order. The Data Field Dependencies will now be sorted alphabetically.
- 339125 Resolved an issue where a process was not proceeding as expected.
- 338455 Updated the code so that only roles listed under "Who can view drafts of this process" can see process instances in Draft status.
- 340383 Resolved an error that appeared when the user used a filter to retrieve data.
- 340445 The error 'There is a problem with this view' appeared when trying to look at a process. This error may be related to SQL timeouts. The code has been updated to log these exceptions to better troubleshoot these timeouts.
- 340835 Resolved an error that appeared when deleting an instance after a process was finished.

## Reports

Case #	Resolution Notes
333727	Resolved an issue that prevented the Most Recent Comment field from working in BI Reports.
334422	A schedule report was incorrectly showing a previous schedule manager, even though the manager had been removed. If the Schedule Manager field is blank, the report now shows the blank space as well.
335601	Account-level reports for Master Invoices and Master Invoice Items were incorrectly displaying duplicate records. This issue has now been resolved.
337142	Resolved an issue that prevented the Gantt chart from loading properly in the Reports module when all tasks had a duration of zero.
340074	Resolved an issue which prevented printing of a Gantt chart from the legacy Schedule interface.

- 340478 Resolved an issue with time zone conversions that created a mismatch between the Due Date on the RFI report and the Overall Due Date field on the RFI process instance.
- 341646 A private field in a Form was causing an error in the creation of a daily site report. This issue has been resolved.

## Schedules

Case #	Resolution Notes
312598	When fields on the Project Details page that were unrelated to the project schedule were edited, the schedule incorrectly showed that it had been modified. This interaction has been corrected.
326029	Resolved issues in the schedule templates that prevented changes to the working time period from being applied and loaded properly.
326097	MS Project files were not importing if the file contained one or more 100% complete task with a start time outside of the pre-set project working time period. Now, the import is working successfully.
333588	When the Link Project Start and Target Date with Schedule option was enabled and a schedule was imported, the reports did not display the correct start and target dates even though the correct dates were shown on the Project Details page. This issue has been resolved.
338941	The Master Tasks drop-down list items are now arranged in numerical order.

## Settings

Case #	Resolution Notes
327072	Resolved an issue where a user was unable to see the Master Commitment under Items Pending Approval on their home page.
339787	Sorting by Last Modified Date now works as expected.

## Time Tracking


Case #	Resolution Notes
340355	Resolved an issue where a time sheet was not proceeding to the next step after the actor took the action to move it forward.

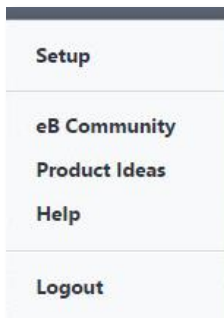
## User Setup

Case #	Resolution Notes
331737	Fixed broken links to the New User Video Tutorial from the new users' notification email.
337893	Resolved a mismatch between the "Change Permission" and "CC Users" options in the Select Which Permission To Grant section. The Change Permissions label within Type of Access has been renamed to comply with the CC Users option.

## 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.
- **e-Builder Product Ideas** – The Product Ideas portal gives you a platform to share your thoughts on how to make e-Builder better. You can read and vote on the ideas of fellow e-Builder users or post your own. The number of votes is one of the factors considered when forming e-Builder's roadmap. To access the Product Ideas portal, click the arrow next to your username within the banner of e-Builder Enterprise, and then click Product Ideas.



- **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](mailto:support@e-builder.net).