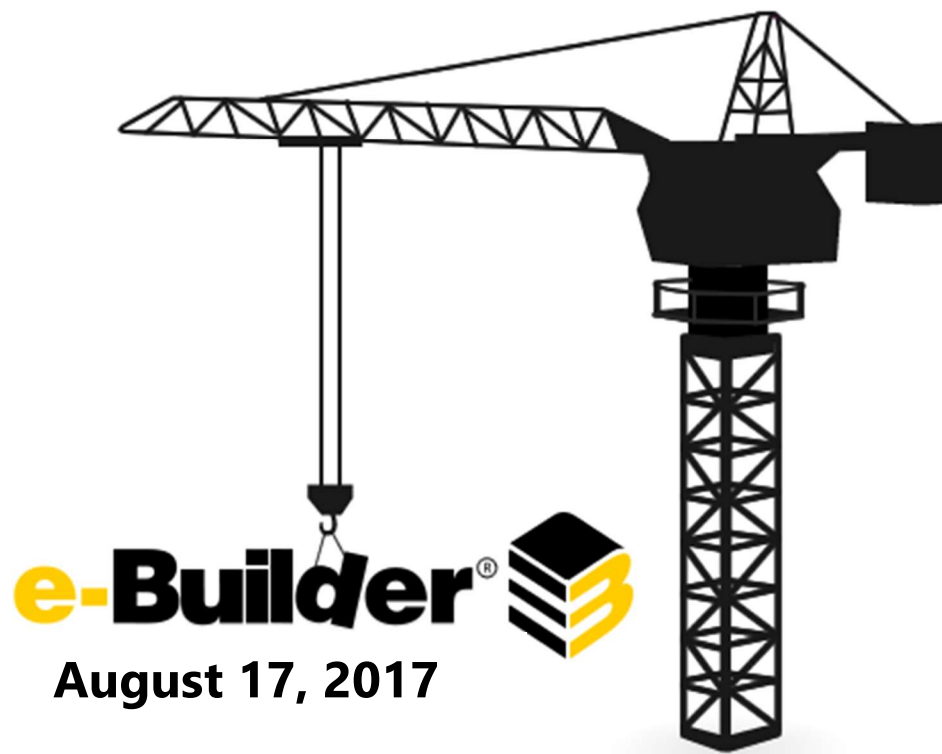


# Maintenance **RELEASE NOTES**



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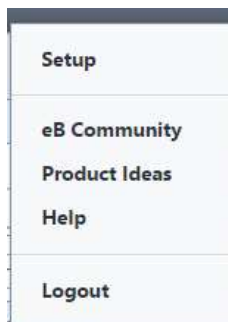
## About the August 2017 Maintenance Release

The e-Builder monthly maintenance releases contain a list of resolved cases for the month.

### 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. Number of votes are taken into account 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).
- **Annual Technology and User Conference** – The annual e-Builder Technology and User Conference offers a unique and up-close opportunity to gain insight into e-Builder product direction, learn best practices from industry professionals and peers, and to exchange information and ideas with members of the e-Builder community.

## What's included in this Document

- A list of resolved cases

## Release Note Change Log

The release note change log includes all changes made to this version of the Release Notes document.

Date	Version Number	Description
August 17, 2017	1.0	Initial Release

## Resolved Cases

The following is a list of resolved cases for the month of August. If you have any questions regarding this maintenance release, please contact e-Builder Support at 888-288-5717 or via email at [support@e-builder.net](mailto:support@e-builder.net).

Module	Number of Resolved Cases
Bidder Portal	1
Calendar	2
Cost	4
Dashboard	1
Documents	3
Forms	1
Processes	2
Reports	2
System Issue	1
User Setup	1

## Bidder Portal

### Case Number: 00225508

BID RESPONSE EDIT DISAPPEARS

When the response to a bid question that was viewable to all bidders was edited, the question was no longer viewable to all bidders. Now the question and response are both visible again.

## Calendar

### Case Number: 00199695

THE SCREEN TO CARRY FORWARD OPEN ITEMS TO A MEETING DOES NOT SORT CORRECTLY BY ITEM NUMBER

When the user tries to add an existing open meeting item, the items displayed are not in a sorted order. Because the sort is based Meeting number actually it should be based on OriginMeetingNum. This has been fixed and sorts as expected.

### Case Number: 00222010

CALENDAR EVENT IS NOT POPULATED IN E-BUILDER GLOBAL EVENT

Due to the incorrect condition in the code, the e-Builder users were considered as external users while sending a global meeting invite. This has been fixed.

## Cost

### Case Number: 00182265

BI REPORT TIME STAMP SHOWS INCORRECT TIME ZONE STAMPING

The "form.DateDue" field is stored in the Form details as a Date instead of a DateTime, converting the value to DateTime using ConvertToLocal() causes the returned date value to be 1 day earlier than the actual stored value. Now the report will return the right date, however, users should set the config in the report to format the date value or the date will show the hour and minutes in 0.

### Case Number: 00221595

NEGATIVE BUDGET CHANGES CAN VIOLATE THE COST CONTROL

Previously, a negative budget change could be made after the last invoice with more money that is was left in the budget. Now if a budget line item had no general invoices it is possible to create a negative budget change even though all the money was already invoiced in commitment invoices.

### Case Number: 00221945

GENERIC ERROR WHEN TRYING TO CHANGE RETAINAGE ON A COMMITMENT LINE ITEM

There were some time outs when accessing the cost module. Those time outs were due to deadlocks and heavy activity on those tables. Indexes were added to improve the performance and avoid the deadlocks.

**Case Number: 00226120**

CANNOT CHANGE CASH FLOW SCHEDULE LINK TYPE (TIMES OUT)

Previously the Cashflow Setup was timing out due to a large amount of drop down list components loaded through viewstate. We remove the viewstate and increase the performance of the page.

## Dashboards

**Case Number: 00201996**

DASHBOARD NOT SHOWING THE CORRECT SORTING FOR WEEKLY FOR EITHER ASCENDING OR DESCENDING

Creating a Dashboard report that was grouped by week was not sorting correctly (ascending or descending). Now the Dashboard reports will show this correctly.

## Documents

**Case Number: 00212293**

SUB-FOLDERS ARE NOT IN ALPHABETICAL ORDER

Previously alphabetical ordering for folders tree was worked as case sensitive. Now alphabetical ordering for folders tree was changed to ignore case.

**Case Number: 00222066**

DUPLICATE FILES ON UPLOAD

Previously the system allowed upload a file with the draw and drop functionality and clicking many times the finish button was creating many version at the same time and sometimes leaving 2 versions as isMostRecent causing an error in a form that has this file attached. Now the system work properly.

**Case Number: 00228580**

CUSTOM DOCUMENT FIELDS - DEPENDENCIES

The document properties window was not loading the custom field dependency when setting read only custom fields. Now the feature was implemented and the editable custom fields load the available values according to the read only specified values1

## Forms

### Case Number: 00224624

OPENING A FORM GIVES AN E-BUILDER GENERIC ERROR

Previously the system allowed upload a file with the draw and drop functionality and clicking many times the finish button was creating many version at the same time and sometimes leaving 2 versions as isMostRecent causing an error in a form that has this file attached. Now the system work properly.

## Processes

### Case Number: 00201955

CANNOT MODIFY OR DUPLICATE START LAYOUT ON PROCESS

Previously compute logic 'MaxDisplayOrder' for section was incorrect on the 'Edit Layout' page. 'MaxDisplayOrder' field was computed before compute 'DisplayOrder' for section fields. Now fixed, compute logic 'MaxDisplayOrder' for section. 'MaxDisplayOrder' field will be computed after compute 'DisplayOrder' for section fields.

### Case Number: 00226697

STUCK PROCESS DOES NOT ALLOW TAKE ACTION OR DELETION

Previously the system allowed to create a new commitment change item number that already exists in the commitment items if the new item has additional spaces at the end or beginning of the string causing a validation error due to duplicate item numbers in a instance step that is read only and the user cannot modify the items. Now the system work properly.

## Reports

### Case Number: 00209982

ERROR RUNNING A REPORT WHEN USING THE GROUPING FILTER

For 'Process Line Items' reports with 'Actual Costs' module integration if there is group filter we try to group by additional fields. One of the additional fields is 'ID2'. This field is selected from database only if 'SubTypeItemEntityID' is empty. Now the report grouping by 'ID2' field occurs only if 'SubTypeItemEntityID' is empty. Similar logic works for 'CommitmentItemID' field.

### Case Number: 00214154

BI REPORT - CANNOT SORT BY SEQUENCE NUMBER

Previously, the Master Activity entity within the Schedule grouping of BI Reports was incorrectly associating data to the Schedule/Tasks data. This has been corrected to ensure that the task data matches up to the associated Master Activity as expected.

## System Issue

**Case Number: 00188601**

FILE VERSION INCORRECT ON FORM ATTACHED FILES TAB

In the Form Module in the Attached Files grid the file version for shown files was wrong. Now it is fixed. In the Documents Module file version displays correctly for each file.

## User Setup

**Case Number: 00188926**

CANNOT ADD PUNCTUATION TO AN EDIT ACTION PROCESS FIELD

The root of the issue: The workflow structure data stored as xml. This xml will be deserialized into objects during the page load event. After that system will validate content of all object properties. The "Additional Confirmation Text" field can contains html data and in some cases maybe blocked by server validation. Solution: "Additional Confirmation Text" field added to whitelist on validation step.