



Maintenance Release Notes

MAY 17, 2019

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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](#).

API

Case #	Resolution Notes
302653	The value for Total Records now takes the lastModified parameter into account and will change over time as the records increase or decrease.
308797	Users and user role custom fields can now be added to API data processing.

Bidder Portal

Case #	Resolution Notes
308995	Resolved an issue with the Bidder's Portal causing bidders' names to be displayed momentarily within the Q&A section.
314911	When a bidder submitted a question through the Bid Portal, the bid contact did not get notified. This issue has now been resolved.

Bidding

Case #	Resolution Notes
306409	<p>Previously, bid awarded notification emails were being sent only to bidders who had responded with the "Will Bid" status.</p> <p>Now, the email notifications will also include bidders who have submitted a bid response, regardless of their "Will Bid" status.</p>
308351	Resolved an issue where the bid manager was unable to answer bid questions that contained blank lines between sentences.

BIM

Case #	Resolution Notes
203390	Resolved an issue in the BIM Module where some items were not transformed correctly on export from Revit.
295868	Models that were successfully uploaded to e-Builder were not available while creating model sets in the BIM module. The BIM plugins and file upload have been updated and this issue has now been resolved.
307879	Resolved issues with BIM uploads.
308488	When selecting models from the Documents Module to include in the model set, there were no folders or files available in the Attach Documents window. This issue has been resolved.

Business Intelligence

Case #	Resolution Notes
310258	The Responsible Actor field in a BI report was empty when running the report. This issue has been resolved.
313539	Optimized the Business Intelligence report query to filter by account to avoid application timeout errors.
313539	Optimized the Business Intelligence report query to filter by account to avoid application timeout errors.

Cost

Case #	Resolution Notes
297951	Resolved an issue where the 'Net Actuals Paid' column was not calculating properly. The columns 'Amount Retained Paid' and 'Retainage Release Paid' were added to be available for display on the cost summary page. The 'Net Actuals Paid' column was updated so the displayed formula references these new columns instead of the previous 'Amount Retained' and 'Retainage Released' columns. Also enabled the ability to change the old column names to 'Amount Retained Approved' and 'Retainage Release Approved' to be consistent with 'Net Actuals Approved' if requested.
306680	An error occurred when using the Update Invoice Payment Status import through Cost Data Entry, a Scheduled Task, or a Process. This was caused by a file's record that had a company name that did not match an existing one. This issue has been resolved.

314686	Improved the performance of scheduled cash flow automation.
316893	When the status of a General Invoice changed from a Received status back to a Draft, it failed to update the 'Actual Cost Summary'. This has been resolved.
317175	When approving a Unit Cost PayApp Commitment Invoice, the Commitment Items Approved Quantity value would update to add the Commitment Invoice Item Amount instead of its quantity. This issue has now been resolved.
317243	When approving a Unit Cost PayApp Commitment Invoice, the Commitment Items Approved Quantity would update to add the Commitment Invoice Item Amount instead of its Quantity. This issue has been resolved.

Custom Development

Case #	Resolution Notes
314647	Resolved an issue where a General Invoice failed to import as scheduled. This was because the imported file contained no records. Empty files will now be imported as expected.

Dashboards

Case #	Resolution Notes
305163	Resolved an issue where the pie charts on the BI Dashboard were not displaying all the results when a portion of the chart was clicked.

Documents

Case #	Resolution Notes
294702	Resolved a performance issue with the new documents upload tool in the Submittal module.
316593	Resolved an issue associated with default upload folder checking for user upload permissions.
316744	Resolved the issue where clients were being prompted to enter a folder path for uploads even when the default folder path was set for a form.
316998	Implemented a DB optimization to prevent deadlocks when associating a large number of uploaded files to a process.

Forms

Case #	Resolution Notes
313891	The "click here" link in email messages requesting comment for forms was not operating correctly. This issue has now been resolved.
314690	It was reported that Project Issues form types were not displaying in the Form module views. Clarified the Forms module view queries to exclude Project Issue form types. Issues are only accessible from the Issues option on the project navigation menu, not the Forms module.

Planning

Case #	Resolution Notes
309357	While editing a capital plan, the Project View drop-down list in Add Projects will now show the views that the logged in user has permissions to.
312502	Fixed inconsistent display of Fiscal Year/Quarter/Months between the Capital Plan page and the Project Scenario page, specifically when the Account is setup with the Fiscal Year 'Ending' on a particular month instead of 'Starting' on it.
312591	Resolved a Chrome browser-specific issue where a finalized plan could not be exported into an Excel file. This was due to the filename having special characters. Certain special characters, such as double quotes, will be removed from the filename. Other characters, such as a comma, will no longer create issues.

Processes/ Workflow

Case #	Resolution Notes
300636	Previously, existing commitment items custom field values could be updated from a commitment change process. This created an issue in the approval process. This issue has been resolved.
305403	Resolved an issue where there were duplicate field values for an invoice approval process. This process has been optimized.
305892	Resolved an issue where the process instance was not moved to the next step by a scheduled task as expected.
309854	The Commitment Process import for Update action was updating the Unit cost option from 'Quantity/Unit cost' to 'Lump Sum'. The issue happened when "Use Unit Cost" option was not provided in the import file. This issue has been resolved.

- 312529 Resolved an issue with importing attached files.
- 312529 Optimized the Imports to e-Builder processes to prevent timeouts.
- 313292 Clarified how the 'Include File Data Fields' check box of a workflow Automation Step is designed. If there are no File Data fields selected after enabling this check box, then all File Data fields will be included in the default template Mail Merge.
- 313346 Users without permission to read a file received a notification message that had fields filled with file identifiers instead of the actual filename. This issue has been resolved.
- 313839 Changed the method that updates the instance once the process import or scheduled task import is invoked to retain the correct original values in the "Process Initiator" and "Submitted By" columns.
- 314456 The mail merge step failed when the system tried to produce the mail merge document for dynamic commitments with custom fields of User or Account types. This has been resolved.
- 314722 Resolved generic timed out errors in processes.
- 314722 Resolved generic timed out errors in processes.
- 315234 Resolved an issue to allow restricted characters, such as '<' and '>' in dynamic grids, in rich text fields, and in text fields.
- 315314 A checkbox list control had commas in the values and this caused issues with a process taking a false action. This issue has been resolved.
- 316154 An error occurred when trying to set the status of a General Invoice to "Paid" when there was a missing "Date Paid". This error only occurred with custom work. This issue has been resolved.
- 316594 Resolved issue associated with default upload folder checking for user upload permissions.

Earlier, users were able to initiate offline workflows to account email addresses which are not active anymore. Going forward, users will receive a notification email if the account is not active anymore.

Reports

Case #	Resolution Notes
305135	Resolved an issue where a document within a project or report could not be viewed.
309496	Reports with multiple custom process statuses now work as expected.
310420	Running a subscribed report to print as an Excel data output file resulted in an incorrect format. This formatting error has been resolved.
314073	An error was caused when moving reports into the Archived reports folder. This error has now been resolved.
314220	Resolved an error in SQL generation for formula-based values.
314466	Resolved an issue where BI reports failed to generate properly.
316520	Resolved an issue causing truncated values in BI Reports.

Scheduled Task Engine

Case #	Resolution Notes
315149	Improved the system performance to resolve issues causing scheduled task failure.

Schedules

Case #	Resolution Notes
303863	In the Schedules Gantt Chart, the green bar representing the project's entire time line was not aligned with schedule tasks that start before the schedule start date. This issue has been resolved and the green bar now aligns with the start date of the Schedule's earliest task.

Search


Case #	Resolution Notes
308818	When using the Global Search, any spaces that may be contained at the end of a document file name will be ignored by the keyword search.
316526	When using Chrome browser, the search bar was being auto filled with username information for certain users. This autofill behavior has now been disabled.
317371	Resolved an issue where the Description field was not included in a search of Documents.

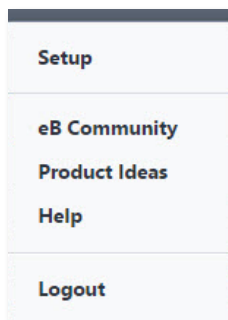
Setup Admin

Case #	Resolution Notes
310304	A scheduled task to import a file failed without any notification. This issue has been resolved by optimizing the queries and increasing the query timeout to 60 seconds.
310304	A scheduled task to import a file failed without any notification. This issue has been resolved by optimizing the queries and increasing the query timeout to 60 seconds.
312832	Resolved an issue where the 'Who's Online' feature was not displaying a correct list of users who were online.
315111	Resolved an issue that caused automated cash flow failure on additional run instances of the scheduled task. The scheduled task was trying to create a second cash flow for the same month when the current cash flow had no line items. In such cases, the current cash flow will be updated instead of trying to create a new one.

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.