

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|----------------|---|-------------|------|------------|
| All Versions | Administration | Fixed: Job Monitor - Non-system user should be filtered to display logged in user | Enhancement | 4893 | 11/22/2019 |
| All Versions | API | Fixed: Enable 8 REST API items/search andOrInd not functioning | Defect | 3002 | 11/21/2019 |
| All Versions | API | Fixed: Downloading large files causes the web server to run out of memory | Defect | 3834 | 11/21/2019 |
| All Versions | API | Fixed: Software Development Kit (SDK) and Reference/Sample Implementation | Enhancement | 3401 | 11/21/2019 |
| All Versions | API | Fixed: Auto Classify feature improvements | Enhancement | 4181 | 11/8/2019 |
| All Versions | API | Fixed: GET /api/exportTemplates/{templateId}/nodes returns nodes from other export templates | Defect | 2932 | 11/8/2019 |
| All Versions | API | Fixed: REST API for authorizing token (i.e., logging in) does not work | Defect | 3859 | 10/31/2019 |
| All Versions | API | Fixed: ItemDTO conflicting setter definitions for property "attrLastUpdateDatetime" in REST API | Defect | 3990 | 10/31/2019 |
| All Versions | API | Fixed: Need api for custom dropdown on attribute with control type of Custom Dropdown List Static | Enhancement | 3111 | 10/31/2019 |
| All Versions | API | Fixed: web server to accept bearer token | Enhancement | 4129 | 10/30/2019 |
| All Versions | API | Fixed: Dashboard - Broken for Group that had no Widgets | Defect | 3545 | 10/30/2019 |

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| All Versions | API | for background validation job, add empty required attributes to itemMap so their validation status gets reported | Defect | 4409 | 10/30/2019 |
| All Versions | API | Fixed: Please incorporate api for Delete orphaned images on damMaster repo | Enhancement | 4264 | 10/30/2019 |
| All Versions | API | Fixed: API for POST GetAttrTabInfo not returning attribute group description | Defect | 3248 | 10/30/2019 |
| All Versions | API | API fix was implemented into the new UI | Defect | 3397 | 10/30/2019 |
| All Versions | API | Fixed: Enhancement - Popup modals that check job status and allow for download of output files, log files | Enhancement | 3387 | 10/30/2019 |
| All Versions | API | Fixed: Record Editing - Date Attribute input is being treated as TimeStamp attribute | Defect | 3544 | 10/30/2019 |
| All Versions | API | Fixed: Record History - Unable to see "new value" column when selecting current vs. another record | Defect | 3546 | 10/30/2019 |
| All Versions | API | Fixed: Need api call to return attr security mappings for user for the ui to use when item is first created | Enhancement | 3306 | 10/30/2019 |
| All Versions | API | Fixed: Need tags on certain api calls that are services ready | Enhancement | 2954 | 10/30/2019 |
| All Versions | API | Fixed: Capabilities - Add a Disabled Indicator | Enhancement | 3662 | 10/30/2019 |
| All Versions | API | Fixed: Go 9 branch Code Review with 10 | Enhancement | 2960 | 10/30/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

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| All Versions | API | Fixed: Code set details api not returning multi lang for description | Enhancement | 3024 | 10/30/2019 |
| All Versions | API | Fixed: API - Postman - CRUD collection | General | 3278 | 10/28/2019 |
| All Versions | API | Fixed: API - Postman - Import | General | 3264 | 10/28/2019 |
| All Versions | API | Fixed: Postman Repository Collection | Enhancement | 3257 | 10/28/2019 |
| All Versions | API | Fixed: API - Repository - Get user preferences is returning incorrect user id | Defect | 4188 | 10/28/2019 |
| All Versions | API | Fixed: DAM - Unable to download asset with zip checkbox checked | Defect | 4539 | 10/25/2019 |
| All Versions | API | Fixed: Tomcat Zip Responses | Enhancement | 4664 | 10/23/2019 |
| All Versions | API | Fixed: Web Server crashes when url route matches B_SERVER_PROPERTY cached route | Enhancement | 4951 | 11/19/2019 |
| All Versions | Channel Readiness | Fixed: channel readiness and dam microservices fail to start after system password was changed | Defect | 4680 | 11/15/2019 |
| All Versions | Channel Readiness | Fixed: Multi-edit opening to all records not records selected | Defect | 4580 | 11/8/2019 |
| All Versions | Channel Readiness | Fixed: DQS - Button Labels and Messaging | Enhancement | 4036 | 10/30/2019 |

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| All Versions | Configuration | Fixed: storeDynAssoc takes forever if large number of mappings | General | 2955 | 11/21/2019 |
| All Versions | Configuration | Fixed: copy attribute in classic UI must clear the auto-sequence and primary key indicator fields | Defect | 2915 | 11/21/2019 |
| All Versions | Configuration | Fixed: Customer: Saving profile after importing attributes to it, should not save with slashes in restricted names | Defect | 3902 | 11/21/2019 |
| All Versions | Configuration | Fixed: Customer Public Portal- error when clicking on category | Defect | 3775 | 11/21/2019 |
| All Versions | Configuration | added the s3 urls for the NonUL sites. please apply a patch. | Defect | 3597 | 11/21/2019 |
| All Versions | Configuration | changed promote to replace the method createTempSavedSet with RepositoryFacade.createSavedSetFromItemSearch to discontinue TOP() syntax. | Defect | 3520 | 11/21/2019 |
| All Versions | Configuration | PSQL DB patch applied | Defect | 3418 | 11/21/2019 |
| All Versions | Configuration | Fixed: Record Security Filter does not present the Buser configuration selection list if attribute has a code set | Defect | 2962 | 11/21/2019 |
| All Versions | Configuration | Fixed: Angular 8 - Image URL not showing the preview of image in record listing | Defect | 4407 | 11/15/2019 |
| All Versions | Configuration | Fixed: Include Children does not work for Hierarchy/Taxonomy | Defect | 4489 | 11/8/2019 |
| All Versions | Configuration | Fixed: Multithread but throttle - Monitor DAM Drop | Enhancement | 4591 | 11/8/2019 |

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| All Versions | Configuration | Fixed: Authentication for S3 Bucket | Defect | 4192 | 11/8/2019 |
| All Versions | Configuration | Fixed: Manage Profile - Inconsistencies for placement of Activity Toolbar when tabbing | Defect | 3453 | 10/31/2019 |
| All Versions | Configuration | Fixed: Manage Profile - Unable to see Category on Attribute Type | Defect | 3456 | 10/30/2019 |
| All Versions | Configuration | Fixed: Generate Import Export - Codeset incorrectly picking the wrong taxonomy nodes | Defect | 3836 | 10/30/2019 |
| All Versions | Configuration | Fixed: Need to be able to enter larger Attribute Group Descriptions | Enhancement | 2012 | 10/30/2019 |
| All Versions | Configuration | Fixed: Unable to create master repository where profile that has varchar in the attribute. | Defect | 2852 | 10/30/2019 |
| All Versions | Configuration | EnableServer 10.1 Build 20191018_1546 | Defect | 4507 | 10/28/2019 |
| All Versions | Configuration | Epim export issue, Dam Media type field was not exporting in the jsons | Defect | 3762 | 10/24/2019 |
| All Versions | DAM | Fixed: Customer - Clicking OK on Regenerate DAMVariant New UI gives error | Defect | 4806 | 11/22/2019 |
| All Versions | DAM | Fixed: SSO Request missing format attribute value | Defect | 4771 | 11/19/2019 |
| All Versions | DAM | Fixed: Customer: Image is not generating variants | Defect | 4827 | 11/18/2019 |

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|------------------|------------|--|-------------|------|------------|
| All Versions | DAM | please patch microservices | Defect | 4877 | 11/15/2019 |
| All Versions | DAM | Fixed: DAM is not changing color space | Defect | 4872 | 11/11/2019 |
| All Versions | DAM | Fixed: DAM-manager does not change DPI | Defect | 4871 | 11/11/2019 |
| All Versions | DAM | Fixed: DAM Drop processing issue | Defect | 4753 | 10/31/2019 |
| All Versions | Editor | Fixed: Ng 8 - Manage Hierarchy - Properties Repository - records not displaying when selecting a node | Defect | 4961 | 11/22/2019 |
| All Versions | Editor | Fixed: DAM should clear cache with clear cache job without needing to restart | Enhancement | 4173 | 11/22/2019 |
| All Versions | Editor | Fixed: Record List - Add/Edit Preference - Vertical Align is off for Sort Attributes with Radio button | Enhancement | 4374 | 11/22/2019 |
| All Versions | Editor | Fixed: The repository view widget is not displaying the correct results when filtering on a Link-Type saved search | Defect | 3741 | 11/22/2019 |
| All Versions | Editor | Fixed: Import with Defined template is not working. | Defect | 4236 | 11/21/2019 |
| All Versions | Editor | Fixed: Customer ID286 - Enable 9 - Image squished in image_url attribute | Defect | 3099 | 11/21/2019 |
| All Versions | Editor | Fixed: Customer ID205 - Enable 9 - Dynamic Codeset aren't being filtered correctly from another repository records | Defect | 3095 | 11/21/2019 |

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|------------------|------------|---|-------------|------|------------|
| All Versions | Editor | Fixed: Extra space in Web Target Effective Date field | Defect | 2888 | 11/21/2019 |
| All Versions | Editor | Fixed: Non-IIS DAM variant processing won't generate variants if the Variant folder isn't pre-defined in the DAMRoot folder | Defect | 2817 | 11/21/2019 |
| All Versions | Editor | Fixed: Drag and Drop widget not functioning | Defect | 2757 | 11/21/2019 |
| All Versions | Editor | Fixed: Saving Values in Multi value Attributes (DAS) | Defect | 4018 | 11/21/2019 |
| All Versions | Editor | Fixed: Customer Public Portal- npm run start out of memory error | Defect | 3985 | 11/21/2019 |
| All Versions | Editor | Fixed: When Business Rule has Condition of Contains, 2020 gives error " has unknown error java.lang.ClassCastException: java.util." | Defect | 3959 | 11/21/2019 |
| All Versions | Editor | Fixed: Link relationship that links the two repositories using the same profile fails on link search | Defect | 3892 | 11/21/2019 |
| All Versions | Editor | Could not replicate | Defect | 3754 | 11/21/2019 |
| All Versions | Editor | Fixed: Make groups expanded by default | Enhancement | 3736 | 11/21/2019 |
| All Versions | Editor | please apply the latest patch | General | 3698 | 11/21/2019 |
| All Versions | Editor | Fixed: Trane MLD PEFY-OA Not Showing on Site | Defect | 3694 | 11/21/2019 |

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|------------------|------------|---|----------|------|------------|
| All Versions | Editor | Fixed: Overall error does not show in the preference when a validation model exists - Enable2020 | Defect | 3664 | 11/21/2019 |
| All Versions | Editor | Fixed: Customer: Click from Filter Report Widget throws an error | Defect | 3634 | 11/21/2019 |
| All Versions | Editor | Fixed: SBUX: Notional to Menu product relationship not showing in DEV | Defect | 3603 | 11/21/2019 |
| All Versions | Editor | Fixed: Search Grid Preference: Attributes from linked relationships don't display the name of linked relationship | Defect | 3489 | 11/21/2019 |
| All Versions | Editor | please grab the latest patches from onehub, copy them to the software folder and run patch-jboss.sh and patch-epim.sh. then run restart-tomcat.sh | Defect | 3487 | 11/21/2019 |
| All Versions | Editor | Fixed: Customer: Issues with Security Filter | Defect | 3438 | 11/21/2019 |
| All Versions | Editor | please apply a patch , #60 | Defect | 3422 | 11/21/2019 |
| All Versions | Editor | Fixed: Customer: Records from Item repo is not getting saved | Defect | 3407 | 11/21/2019 |
| All Versions | Editor | Fixed: Promote Record - Implement Saved Set Id or Saved Search | Defect | 3377 | 11/21/2019 |
| All Versions | Editor | Fixed: Changing search order returns different results | Defect | 3364 | 11/21/2019 |
| All Versions | Editor | Fixed: Values for the linked relationship are not visible through the links group | Defect | 3336 | 11/21/2019 |

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|------------------|------------|--|-------------|------|------------|
| All Versions | Editor | #61, Please apply a latest patch on onehub | Defect | 3325 | 11/21/2019 |
| All Versions | Editor | Fixed: SBUX: "Add Link" button is removed from the screen if refreshed using "Refresh" from top right corner | Defect | 3296 | 11/21/2019 |
| All Versions | Editor | Fix check for empty whereClauseList in getTotalCount() | Defect | 3276 | 11/21/2019 |
| All Versions | Editor | please apply the latest patch | Enhancement | 3251 | 11/21/2019 |
| All Versions | Editor | Fixed: Customer PublicPortal: changes to be made to Landing Page flags | Enhancement | 3245 | 11/21/2019 |
| All Versions | Editor | Fixed: Enable 2020 UI ignoring the number of records and window size from the Link Relationship definition | Defect | 3231 | 11/21/2019 |
| All Versions | Editor | Fixed: Customer - Custom Drop-down list Dynamic not working with 2 attributes | Defect | 3199 | 11/21/2019 |
| All Versions | Editor | Fixed: Staging/Production comparison in Enable 2020 UI doesn't show state field values for Production record | Defect | 3195 | 11/21/2019 |
| All Versions | Editor | Fixed: Enable 2020 UI compare of Staging to PreStaging lists Staging column as Old Value | Defect | 3194 | 11/21/2019 |
| All Versions | Editor | Fixed: Repository View widget should not show applied filters in the Enable 9 UI | Defect | 3108 | 11/21/2019 |
| All Versions | Editor | Fixed: The Locked in workflow icon is too similar to the refresh button in the Enable 9 UI | Defect | 3105 | 11/21/2019 |

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| All Versions | Editor | Fixed: History doesn't show Staging record for PreStaging record in Enable 9 UI | Defect | 3104 | 11/21/2019 |
| All Versions | Editor | Fixed: Enable 9 UI Workflow Task Manager widget doesn't open the anchored repository record when Open icon is clicked or double-clicked | Defect | 3081 | 11/21/2019 |
| All Versions | Editor | Fixed: Double-clicking a Many-to-Many link in the Enable 9 Detail Editor opens the link repository record | Defect | 3059 | 11/21/2019 |
| All Versions | Editor | Fixed: Sent to Workflow is only saving the first character in a work item property | Defect | 3040 | 11/21/2019 |
| All Versions | Editor | Fixed: Enable 9 UI Detail Editor shows a record is locked in workflow even when it no longer is. | Defect | 3039 | 11/21/2019 |
| All Versions | Editor | Fixed: Workflow Submission form missing fields and is formatted differently for selection of records than single record | Defect | 3022 | 11/21/2019 |
| All Versions | Editor | Enhancement made to not automatically validate on opening link relationship tables. To use set following property in sharedConfig.properties "repository.editor.item.linkeditemlisting.validate=0";. | Defect | 3019 | 11/21/2019 |
| All Versions | Editor | Fixed: Link Search cannot be defined in Enable 9 UI | Defect | 2979 | 11/21/2019 |
| All Versions | Editor | Fixed: Some times the EPIM Jboss and Tomcat services do not stop when stopped by the cmd script | Defect | 2973 | 11/21/2019 |
| All Versions | Editor | Fixed: Image URL - Control Type Attribute Not Rendered Properly on Enable9 UI | Defect | 2865 | 11/21/2019 |
| All Versions | Editor | Fixed: Group Associations not always displayed properly in multi-column layout in the Enable 9 UI | Defect | 2861 | 11/21/2019 |

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|------------------|------------|--|----------|------|------------|
| All Versions | Editor | Now as per bug we fix on Item Editor , Multi Editor , Inline Editor , Cell Editor for repeatable attribute with multi language | Defect | 2854 | 11/21/2019 |
| All Versions | Editor | Fixed: Attribute with code set and used in Group Association has corrupted the detail editor | Defect | 2851 | 11/21/2019 |
| All Versions | Editor | Fixed: Date selector pop-up does not appear for a repeating date field that is part of an association group | Defect | 2842 | 11/21/2019 |
| All Versions | Editor | The new executable rely on our microservices (DAM manager, DAM magick) and a config file named MonitorDAMDrop-config.json. (need to remove EXAMPLE-) The EXAMPLE-MonitorDAMDrop-config.json is the instructions on how the json file needs to be configured. | Defect | 2829 | 11/21/2019 |
| All Versions | Editor | Fixed: Expansion of repository folder in Enable 9 UI often extremely slow. | Defect | 2828 | 11/21/2019 |
| All Versions | Editor | Fixed: Linked lists not resizeable in Enable 9 UI | Defect | 2824 | 11/21/2019 |
| All Versions | Editor | Fixed: IMAGES switch can be enabled for Preferences that don't display images in Enable 9 UI | Defect | 2822 | 11/21/2019 |
| All Versions | Editor | Fixed: Display of assets inline with record doesn't show image in its entirety if the image is rectangular | Defect | 2821 | 11/21/2019 |
| All Versions | Editor | Fixed: Enable 9 UI Edit User Preference doesn't always set the Display image flag | Defect | 2819 | 11/21/2019 |
| All Versions | Editor | The Upload Digital Assets dialog box shows the status that the Image was linked and now uploads the replacement file properly. | Defect | 2818 | 11/21/2019 |
| All Versions | Editor | Fixed: Error messages in the Enable 9 UI disappear after a short period of time | Defect | 2816 | 11/21/2019 |

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| All Versions | Editor | Fixed: History not showing any data in Enable 9 UI | Defect | 2815 | 11/21/2019 |
| All Versions | Editor | You can now read codeset if a user is part of the Administrator group. | Defect | 2814 | 11/21/2019 |
| All Versions | Editor | Fixed: Promote of selected records in Enable 9 UI says clone not permitted | Defect | 2812 | 11/21/2019 |
| All Versions | Editor | Fixed: Enable 9 UI Linked digital assets provides add operation that permits adding a DAMLink record instead of uploading a new asset | Defect | 2758 | 11/21/2019 |
| All Versions | Editor | Fixed: Default import options are not set when importing through new UI | Defect | 2727 | 11/21/2019 |
| All Versions | Editor | Fixed: Workflow Submission form in Enable 9 UI has several issues with input fields | Defect | 2715 | 11/21/2019 |
| All Versions | Editor | Fixed: PostgreSQL | General | 2478 | 11/21/2019 |
| All Versions | Editor | Fixed: Allow for digital assets to be downloaded from linked list | Enhancement | 2108 | 11/21/2019 |
| All Versions | Editor | Fixed: User not able to enter integers value manually if the attribute is of date type and is set as Is Repeatable | Defect | 4775 | 11/21/2019 |
| All Versions | Editor | Fixed: DAM_MASTER: Images selection not working properly | Defect | 4740 | 11/21/2019 |
| All Versions | Editor | Fixed: Dashboard - Repository View Widget | Defect | 3823 | 11/21/2019 |

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|------------------|------------|--|-------------|------|------------|
| All Versions | Editor | Fixed: DateTime serializer error in REST api at AD. | Defect | 4746 | 11/20/2019 |
| All Versions | Editor | Fixed: Problem updating link relationship. | Defect | 4747 | 11/20/2019 |
| All Versions | Editor | Fixed: Greenheck - unable to download a digital asset of extension .dwg | Defect | 4405 | 11/20/2019 |
| All Versions | Editor | Fixed: Code Set Codes in Enable10 UI Record Editor Are Not Sorted Properly | Defect | 3746 | 11/20/2019 |
| All Versions | Editor | Fixed: Import > save record imported from source As set > Records are not getting imported in new saved set. | Defect | 3657 | 11/20/2019 |
| All Versions | Editor | Fixed: During Import process, create saved sets doesn't create and add records to saved set | Defect | 3934 | 11/20/2019 |
| All Versions | Editor | Fixed: Repository Dashboard - Top Widgets and Order | Enhancement | 4551 | 11/19/2019 |
| All Versions | Editor | Fixed: Add Record - Required fields are not getting validated in Angular UI | Defect | 4621 | 11/19/2019 |
| All Versions | Editor | Fixed: some images that allow transparency but have no transparent background, change background to black | Defect | 4166 | 11/19/2019 |
| All Versions | Editor | Fixed: index hmtl not being serve in linux | Defect | 4972 | 11/19/2019 |
| All Versions | Editor | Fixed: Ability to Disable serving of the Zipped angular buddle | Enhancement | 4769 | 11/19/2019 |

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| All Versions | Editor | Fixed: Workflow Names from Gumball Menu have additional numbers at the end | Defect | 4538 | 11/19/2019 |
| All Versions | Editor | Fixed: Workflow Messages/Function Not Working in IE (Micron) | Defect | 3884 | 11/19/2019 |
| All Versions | Editor | Fixed: Some Image URLs are not displaying in NEW UI until window is resized | Defect | 4185 | 11/19/2019 |
| All Versions | Editor | Fixed: Record Listing - Unable to Select State Attributes for Sorting on User Preferences | Defect | 4320 | 11/18/2019 |
| All Versions | Editor | Fixed: Import in 2020 UI automatically selecting SendSavedSetToWorkflow on import options | Defect | 4698 | 11/18/2019 |
| All Versions | Editor | Fixed: Record Editor - Non-Admin user who is in Admin Group unable to see values in record that is locked in workflow | Defect | 3983 | 11/18/2019 |
| All Versions | Editor | Fixed: DQS Filter Definition - Add Preference Selection in Admin Filter Definition Modal | Enhancement | 4024 | 11/18/2019 |
| All Versions | Editor | Fixed: DQS Attribute Filtering not saving changes | Defect | 4197 | 11/18/2019 |
| All Versions | Editor | Fixed: Security owner attribute on profile is not limiting edit capabilities on that repository when the owner attribute value changes | Defect | 4514 | 11/18/2019 |
| All Versions | Editor | Fixed: Customer - Display on MyLinkDrive Portal only Image Contexts defined in MLD export template | Defect | 4930 | 11/18/2019 |
| All Versions | Editor | Fixed: Preference – Ambiguous Column Name and Displaying wrong data. | Defect | 3822 | 11/18/2019 |

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| All Versions | Editor | Fixed: SQL Injection | Defect | 4213 | 11/18/2019 |
| All Versions | Editor | Fixed: View History shows more attributes than the security allows | Defect | 4338 | 11/18/2019 |
| All Versions | Editor | Fixed: Even though there is no Save, can still change attribute values | Defect | 4342 | 11/18/2019 |
| All Versions | Editor | Fixed: Impersonating does not honor capabilities. | Defect | 4513 | 11/18/2019 |
| All Versions | Editor | Fixed: Taxonomy>In a specific node > user not able to add records whereas successfully moved record message is shown. | Defect | 4190 | 11/18/2019 |
| All Versions | Editor | Fixed: Taxonomy> If user changes the name of the Node > Records in existing node disappears | Defect | 4189 | 11/18/2019 |
| All Versions | Editor | Fixed: Default home configuration is not set" not shown even if logged in user belongs to the group whose User portal home page not set | Defect | 4522 | 11/18/2019 |
| All Versions | Editor | Fixed: Report/Filter Widgets should not lose data on tab switching | Enhancement | 4221 | 11/18/2019 |
| All Versions | Editor | Fixed: Job monitor: Job stuck in queued state | Defect | 4945 | 11/18/2019 |
| All Versions | Editor | Fixed: Repository>Select any repository > Gallery view at the right bottom is chopped | Defect | 3564 | 11/18/2019 |
| All Versions | Editor | Fixed: Exports - The Scheduled Export initialization doesn't seem to be honoring the Manager Login attribute in the record | Enhancement | 4870 | 11/18/2019 |

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| All Versions | Editor | Fixed: Code set >On editing any codeset associated with attribute is not reflecting against attribute | Defect | 3924 | 11/18/2019 |
| All Versions | Editor | Fixed: Repository > Record > History > Difference Only should be shown only after user clicks on Compare. | Defect | 3572 | 11/18/2019 |
| All Versions | Editor | Fixed: Record Listing - Saved Search - Unable to Remove Breadcrumb | Defect | 4906 | 11/17/2019 |
| All Versions | Editor | Fixed: Site stops performing if user enters manually in the taxonomy attribute | Defect | 3970 | 11/17/2019 |
| All Versions | Editor | Fixed: Hierarchy> Tool tip for all the nodes should show Name - description whereas it is showing only description | Defect | 4274 | 11/17/2019 |
| All Versions | Editor | Fixed: Angular 8 - By default all users are able to impersonate | Defect | 4630 | 11/15/2019 |
| All Versions | Editor | Fixed: Open Link Table in Tab should allow the use of Saved Set, Filter and Saved Search | Enhancement | 4581 | 11/15/2019 |
| All Versions | Editor | Fixed: No validation level is displayed while validating all records | Defect | 3590 | 11/15/2019 |
| All Versions | Editor | Fixed: Amplifi - Customer: Attribute Security Filter not displaying read only attributes | Defect | 4731 | 11/15/2019 |
| All Versions | Editor | Fixed: Allow External Trigger Option is getting set to false in Enable2020 | Defect | 4710 | 11/15/2019 |
| All Versions | Editor | Fixed: Postgres on Linux being configured with insufficient connections | Defect | 4611 | 11/15/2019 |

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| All Versions | Editor | Fixed: UI/UX Design - Alternative to Drag-n-Drop for Sequencing Objects | Enhancement | 3396 | 11/15/2019 |
| All Versions | Editor | Fixed: Item Editor - STATE Tab, state attributes | Defect | 4101 | 11/15/2019 |
| All Versions | Editor | Fixed: Record History - Current value of WHO is blank if comparing top two histories. | Defect | 4174 | 11/15/2019 |
| All Versions | Editor | Fixed: Item Editor - attribute history on hover of the attributes is coming wrong | Defect | 4184 | 11/15/2019 |
| All Versions | Editor | Fixed: Repository Selection in Widgets or Anywhere else, should obey "canView" vs "canRead" | Defect | 4281 | 11/15/2019 |
| All Versions | Editor | Fixed: Repository Gallery View Need to show Over All Error Icon | Enhancement | 4465 | 11/15/2019 |
| All Versions | Editor | Fixed: Repository Gallery View Error icon not match with classic icon | Defect | 4467 | 11/15/2019 |
| All Versions | Editor | Fixed: Record Listing : Repository tab closing not working properly when sub tab gets open. | Defect | 4470 | 11/15/2019 |
| All Versions | Editor | Fixed: Repository Card View not showing State attribute data | Defect | 4634 | 11/15/2019 |
| All Versions | Editor | Fixed: Repository Card View Display workflow lock icon twice (it show 2 icon) | Defect | 4659 | 11/15/2019 |
| All Versions | Editor | Fixed: Key EPIM directories need to be accessible from epptomcat container | Defect | 4614 | 11/15/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|------------|--|-------------|------|------------|
| All Versions | Editor | Revision: 10069 Author: kghai Date: Friday, November 1, 2019 10:31:04 AM | Enhancement | 2617 | 11/15/2019 |
| All Versions | Editor | Fixed: Sync Defs to Production to update Link Relationships leaves "Show In Detail Editor" unchecked. It should inherit setting from s | Defect | 4595 | 11/15/2019 |
| All Versions | Editor | Fixed: Switching tabs in Job Monitor disables the reload button | Defect | 1399 | 11/15/2019 |
| All Versions | Editor | Fixed: Initial Group Caching Stalling | Defect | 4302 | 11/14/2019 |
| All Versions | Editor | Fixed: enable2020-web-server-service on Customer PROD Unexpectedly Shut Down - Investigation being requested | Defect | 4395 | 11/14/2019 |
| All Versions | Editor | Fixed: Clearing associated group through import does not clear | Defect | 4032 | 11/14/2019 |
| All Versions | Editor | Fixed: NEW UI Tries to Open a Linked Table Record even when we don't have Edit Button Visible Defect | | 3528 | 11/13/2019 |
| All Versions | Editor | Fixed: URL Security Issue | Defect | 4156 | 11/13/2019 |
| All Versions | Editor | Fixed: Customer - Branding - Customer-Specific stuff needs not be overwritten each time we install a patch. (#501) | Enhancement | 4306 | 11/13/2019 |
| All Versions | Editor | Fixed: Link table: Serial number is missing in link table records whereas the same is present in inline editor card view of link table | Defect | 4500 | 11/12/2019 |
| All Versions | Editor | Fixed: Customer - Rollback multi-language attribute | Defect | 4647 | 11/12/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|------------|--|-------------|------|------------|
| All Versions | Editor | Fixed: Customer: % search issue | Defect | 4687 | 11/12/2019 |
| All Versions | Editor | Fixed: test issue to see if I can create a issue. | Defect | 2505 | 11/12/2019 |
| All Versions | Editor | Fixed: ssp config will specify list of groups allowed | Enhancement | 4742 | 11/12/2019 |
| All Versions | Editor | Fixed: Web-Server read and write timeouts | Enhancement | 4768 | 11/12/2019 |
| All Versions | Editor | Fixed: Angular 8>Channel Readiness > Attribute list not getting populated while creating Channel | Defect | 4418 | 11/12/2019 |
| All Versions | Editor | Fixed: Boolean Attribute with control type Check box or radio> Radio buttons overlapping | Defect | 4639 | 11/12/2019 |
| All Versions | Editor | Fixed: Repository Status Report widget> Options> Type should be mandatory | Defect | 3989 | 11/12/2019 |
| All Versions | Editor | Fixed: Repository > Record > History >Tool tip for Difference Only is shown as Compare. | Defect | 3573 | 11/12/2019 |
| All Versions | Editor | Fixed: Classic UI Reports Count Report results in an error for non-compliant data fields | Defect | 3640 | 11/12/2019 |
| All Versions | Editor | Fixed: History - Correct resource string not displayed for attributes filter | Defect | 3568 | 11/12/2019 |
| All Versions | Editor | Fixed: History - All attributes cannot be selected in filter | Defect | 3569 | 11/12/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|------------|---|-------------|------|------------|
| All Versions | Editor | Fixed: Widget - Changes saved in system health widgets are not reflected on edit. | Defect | 3997 | 11/12/2019 |
| All Versions | Editor | Fixed: Manage Hierarchy - Edit Hierarchy does not populate existing information | Enhancement | 3999 | 11/12/2019 |
| All Versions | Editor | Fixed: Add Record - Associated group not displayed on selecting taxonomy mapped with a category attribute | Defect | 4000 | 11/12/2019 |
| All Versions | Editor | Fixed: Add Hierarchy not working from angular UI | Defect | 4501 | 11/12/2019 |
| All Versions | Editor | Fixed: Angular 8 Import - Typo in duplicate column mapping error | Defect | 4504 | 11/12/2019 |
| All Versions | Editor | Fixed: Repositories> kebab menu > filter > if no filter is applied it shows "repolist.nofilters" it should show proper message. | Defect | 3551 | 11/12/2019 |
| All Versions | Editor | Fixed: Error for drag and drop to saved set | Defect | 4045 | 11/11/2019 |
| All Versions | Editor | Fixed: Workflow Task Manager - unable to open in new UI | Defect | 4790 | 11/11/2019 |
| All Versions | Editor | Fixed: Import Widget>Select import type should be properly aligned | Defect | 3894 | 11/11/2019 |
| All Versions | Editor | Fixed: Saved search > Name of search shown under tool bar on selecting saved search doesnot show operator used | Defect | 3852 | 11/11/2019 |
| All Versions | Editor | Fixed: Workflow: "Item sent to workflow.." should be displayed instead of "Item send to workflow.." | Defect | 4671 | 11/11/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|------------|--|-------------|------|-----------|
| All Versions | Editor | Fixed: Linked relationship create from Enable2020 UI not populating default values from BUser | Defect | 4351 | 11/9/2019 |
| All Versions | Editor | Fixed: Codeset: Radio type codeset not displaying its current selection when opened for editing | Defect | 4558 | 11/8/2019 |
| All Versions | Editor | Fixed: Channel readiness widget scrolling is limited | Defect | 4124 | 11/8/2019 |
| All Versions | Editor | Fixed: Item Preview - Code set attribute display code set description | Enhancement | 4798 | 11/8/2019 |
| All Versions | Editor | Fixed: Repository Card View not display code set description | Enhancement | 4765 | 11/8/2019 |
| All Versions | Editor | Fixed: Show grip icon in grid for modules Hierarchy/taxonomy,savedset | Enhancement | 4569 | 11/8/2019 |
| All Versions | Editor | Fixed: HTTP API Monitor - when 6+ API's outstanding - disable the page | Enhancement | 4284 | 11/8/2019 |
| All Versions | Editor | requires a docker level patch and reinstall of jboss slaves | Enhancement | 4823 | 11/8/2019 |
| All Versions | Editor | Fixed: DAM - DAM Master repository features missing on the first load (upload, download, etc) on toolbar | Defect | 4757 | 11/8/2019 |
| All Versions | Editor | Fixed: Need to be able to build linux Exes from a specific branch and not defaulting to trunk | Defect | 4745 | 11/8/2019 |
| All Versions | Editor | Fixed: Type Ahead not working in new UI | Defect | 4738 | 11/8/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|------------|--|-------------|------|-----------|
| All Versions | Editor | Fixed: Land O' Lake: 2020 Cannot create repository advanced search with more than one condition/criteria | Defect | 4690 | 11/8/2019 |
| All Versions | Editor | Fixed: Cannot create a decimal attribute with precision or scale | Defect | 4588 | 11/8/2019 |
| All Versions | Editor | Fixed: login.moreinformation link doesnt display correctly. | Defect | 4561 | 11/8/2019 |
| All Versions | Editor | Fixed: Customer: Incorrect code description displaying in 2020 record edit form | Defect | 4527 | 11/8/2019 |
| All Versions | Editor | epimTrunk - SPR 4437: REST issues (Summary attribute not coming back in correct order) | Defect | 4437 | 11/8/2019 |
| All Versions | Editor | Fixed: Unable to choose attributes from Taxonomy upon Link | Defect | 4340 | 11/8/2019 |
| All Versions | Editor | Fixed: Errors when user does not have access to Hierarchies | Defect | 4330 | 11/8/2019 |
| All Versions | Editor | Fixed: Logo - Would like to Brand more elements within Enable | Enhancement | 4323 | 11/8/2019 |
| All Versions | Editor | please patch microservices | Defect | 4294 | 11/8/2019 |
| All Versions | Editor | please patch microservices | Defect | 4293 | 11/8/2019 |
| All Versions | Editor | Fixed: Grid not refreshing when multi value attribute set to null value | Defect | 4228 | 11/8/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|------------|---|-------------|------|-----------|
| All Versions | Editor | Fixed: Customer: Public Portal (Ticket 5788) | Enhancement | 4150 | 11/8/2019 |
| All Versions | Editor | please apply patch for micro services. dam-magick-native and dam-manager | Defect | 4137 | 11/8/2019 |
| All Versions | Editor | fixed in itemUtil.java | Defect | 4098 | 11/8/2019 |
| All Versions | Editor | Unique Rule Type has been depracted. Please switch to use Bulk Rule Type with query to idenify unique records. e.g. SELECT t1.InternalRecordId, t1.ErrorMessage FROM (SELECT i.InternalRecordId, i.UPC + ' must be unique' as ErrorMessage FROM A_Items i INNER | Defect | 4096 | 11/8/2019 |
| All Versions | Editor | Fixed: Variant URL generated in XML export for the images that does not have variant image generated. | Defect | 4078 | 11/8/2019 |
| All Versions | Editor | please patch microservices and add an attribute to DamVariants and\or DamVariantSizes named "RegexExcludeRule". - the "RegexExcludeRule" should match the file name and not a lookahead rule for example, to avoid the variant being generated, | Defect | 4039 | 11/8/2019 |
| All Versions | Editor | Fixed: Manage Taxonomy: Value selected for the "Allow Assignment to node" is not being saved | Defect | 3853 | 11/8/2019 |
| All Versions | Editor | Fixed: Provide Ability to Display Multiple Links from the Enable10 Login Screen | Enhancement | 3287 | 11/8/2019 |
| All Versions | Editor | Webserver will now cache profile attributes based on profile size -new flag added cacheOn can be true or false by default true -new flag added cacheAttrCount can any number 0 to N denoting profile size by default 3000 | Defect | 3138 | 11/8/2019 |
| All Versions | Editor | Open Link Relationship in new Tab with context of parent record | Enhancement | 2772 | 11/8/2019 |
| All Versions | Editor | Fixed: Opening Product is not using SSP_item_detail_preference | Defect | 4439 | 11/8/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|------------|---|-------------|------|-----------|
| All Versions | Editor | Fixed: Calculate validation rule not truncating decimal value based on attribute scale and precision | Defect | 4061 | 11/8/2019 |
| All Versions | Editor | Fixed: Add button not working in classic UI when working in new UI | Defect | 4331 | 11/8/2019 |
| All Versions | Editor | Fixed: Unable to rebuild the docker container for Web Server | Defect | 4262 | 11/8/2019 |
| All Versions | Editor | Fixed: EPX Password Issue | General | 3944 | 11/8/2019 |
| All Versions | Editor | Fixed: Manage Taxonomy>Changes not getting reflected after editing and saving any Taxonomy node. | Defect | 3831 | 11/8/2019 |
| All Versions | Editor | Updated EPX trunk. | Defect | 3881 | 11/7/2019 |
| All Versions | Editor | Fixed: Home - Dashboard Widget - Sales Force Demo | Enhancement | 4350 | 11/7/2019 |
| All Versions | Editor | Fixed: Customer - Product repo listing showing broken image links instead of displaying No Image.png | Defect | 4707 | 11/6/2019 |
| All Versions | Editor | Fixed: Security - User having read/view permissions and no capabilities can view all feature menu items | Defect | 3826 | 11/6/2019 |
| All Versions | Editor | Fixed: Taxonomy - Node Tool-tip displays description instead of Node Name | Defect | 4126 | 11/5/2019 |
| All Versions | Editor | Fixed: Taxonomy - Inactive nodes are visible and records can be moved into them | Defect | 3954 | 11/5/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|------------|---|-------------|------|-----------|
| All Versions | Editor | Fixed: Image report: Image report not working in angular | Defect | 4620 | 11/5/2019 |
| All Versions | Editor | Fixed: Export - Extra '=' sign displayed on page | Defect | 3765 | 11/5/2019 |
| All Versions | Editor | Fixed: User is not able to Export the records | Defect | 3751 | 11/5/2019 |
| All Versions | Editor | Fixed: Edit record - Clicking on attribute name for boolean attributes hides their values | Enhancement | 4672 | 11/5/2019 |
| All Versions | Editor | Fixed: Logout - "Default home configuration not set" message displayed intermittently | Defect | 3711 | 11/5/2019 |
| All Versions | Editor | Fixed: Saved set > Owner value is shown as 1 on deleting all the saved sets and again adding a new one. | Defect | 3709 | 11/4/2019 |
| All Versions | Editor | Fixed: Export > Export is not working if Output format is selected as CSV. | Defect | 3708 | 11/4/2019 |
| All Versions | Editor | Fixed: Characters should not be allowed in Date type attributes | Defect | 3642 | 11/3/2019 |
| All Versions | Editor | Fixed: Custom widget disappears on refresh even after clicking on save layout in Firefox browser | Defect | 4133 | 11/1/2019 |
| All Versions | Editor | Fixed: Channel Readiness: Attribute/Graph feature missing when developerMode=false | Defect | 4535 | 11/1/2019 |
| All Versions | Editor | Fixed: Impersonation: User unable to impersonate despite having rights for the same | Defect | 4712 | 11/1/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|------------|---|-------------|------|------------|
| All Versions | Editor | Fixed: Model>Profiles> search is not working. | Defect | 3531 | 11/1/2019 |
| All Versions | Editor | Fixed: Not able to Add groups \ tab from enable 2020. | Defect | 3550 | 11/1/2019 |
| All Versions | Editor | Fixed: Manage profile> click on tabs and select any record and click on edit it shows EDIT TAB as label | Defect | 3533 | 11/1/2019 |
| All Versions | Editor | Fixed: Dashboard - layout for user profile is not saving | Defect | 3938 | 11/1/2019 |
| All Versions | Editor | Fixed: Changes to Open Link Table in Tab functionality | Enhancement | 3957 | 10/31/2019 |
| All Versions | Editor | Fixed: DQS - On Closing Modal for Define Filter and Run Job - Refresh Report if Anything Changed | Enhancement | 4031 | 10/31/2019 |
| All Versions | Editor | Fixed: DQS Filter Definition - Save Issues | Defect | 4025 | 10/31/2019 |
| All Versions | Editor | Fixed: LazyInitializationException: Failure to load linked relationship | Defect | 4478 | 10/31/2019 |
| All Versions | Editor | Fixed: Customer Dam, when saving image the quality of the image is reduced | Defect | 4339 | 10/31/2019 |
| All Versions | Editor | Fixed: Cannot Clear Data Cache in Enable Classic UI | Defect | 3905 | 10/31/2019 |
| All Versions | Editor | Added validation for Attribute Precision and scale to ensure correct values are added | Defect | 3735 | 10/31/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|------------|--|-------------|------|------------|
| All Versions | Editor | Fixed: enhance list preview | Enhancement | 4566 | 10/31/2019 |
| All Versions | Editor | please apply microservices patch, and add flag conThrottleCount to webcm broker | Enhancement | 4567 | 10/31/2019 |
| All Versions | Editor | Fixed: create REST endpoint for jobs. | Enhancement | 2480 | 10/31/2019 |
| All Versions | Editor | Fixed: REST api related issues. | Enhancement | 2474 | 10/31/2019 |
| All Versions | Editor | Fixed: REST api for link relationship. | Enhancement | 2473 | 10/31/2019 |
| All Versions | Editor | Fixed: Record/Attribute History - @Attribute level Full History, attribute is not selected by default. | Defect | 4119 | 10/31/2019 |
| All Versions | Editor | Fixed: Login Screen language not loading | Defect | 4110 | 10/31/2019 |
| All Versions | Editor | Fixed: Reload Browser not showing hamburger menu (angular 7) | Defect | 4079 | 10/31/2019 |
| All Versions | Editor | Fixed: Dashboard - Repository View Widget Loses Page Number of Tab Switching | Defect | 3426 | 10/31/2019 |
| All Versions | Editor | Fixed: Record Listing :- multi language filter broken. | Defect | 3805 | 10/31/2019 |
| All Versions | Editor | Fixed: ADD CODE SET text appearing while adding Taxonomy | Enhancement | 3861 | 10/31/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|------------|--|-------------|------|------------|
| All Versions | Editor | Fixed: Item Editor - Adding Code Set Entry on-the-fly gives error | Defect | 3768 | 10/31/2019 |
| All Versions | Editor | Fixed: Enhancement - Update dependencies compatible with v7 and resolve run time errors. | Enhancement | 3584 | 10/31/2019 |
| All Versions | Editor | Fixed: Enable2020 Export template selection should list type | Enhancement | 4424 | 10/31/2019 |
| All Versions | Editor | Fixed: change hover over cursor icons | Enhancement | 4485 | 10/31/2019 |
| All Versions | Editor | Fixed: Group capability Tab Name display older tab name | Defect | 4411 | 10/31/2019 |
| All Versions | Editor | Fixed: Export attributes functionality is added in profile for all file types | Enhancement | 4536 | 10/31/2019 |
| All Versions | Editor | Fixed: Hide Feature Bar when in Dashboard | Enhancement | 4486 | 10/31/2019 |
| All Versions | Editor | Fixed: remove show all button | Enhancement | 4484 | 10/31/2019 |
| All Versions | Editor | Fixed: Record Listing - Horizontal Scrollbar out of view, unless vertically scrolled to the bottom | Defect | 4145 | 10/31/2019 |
| All Versions | Editor | Fixed: Update enable-ui(ng7) to ng8 | Enhancement | 4091 | 10/31/2019 |
| All Versions | Editor | Fixed: Preference - Unable to move attribute to the right that already have the same name from Link Relationship | Defect | 4518 | 10/31/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|------------|---|----------|------|------------|
| All Versions | Editor | Fixed: Angular 8 - Impersonate - logging out and back in causes app to freeze | Defect | 4510 | 10/31/2019 |
| All Versions | Editor | Fixed: Angular 8 - Impersonate - stop Impersonate causes app to freeze | Defect | 4542 | 10/31/2019 |
| All Versions | Editor | modify where clause construction for postgres non-snapshot searches | Defect | 4253 | 10/31/2019 |
| All Versions | Editor | Fixed: Preview - Extra column is displayed in link table | Defect | 4520 | 10/31/2019 |
| All Versions | Editor | Fixed: Manage Hierarchy - Add Node not working for Hierarchy created from Angular UI | Defect | 3845 | 10/31/2019 |
| All Versions | Editor | Fixed: Home - Hamburger Menu not displayed on browser refresh | Defect | 3505 | 10/31/2019 |
| All Versions | Editor | Fixed: Saved Set - Record Count is displayed as 0 for all saved sets | Defect | 3460 | 10/31/2019 |
| All Versions | Editor | Fixed: Preference - Unable to edit preference if name contains only numbers | Defect | 3553 | 10/31/2019 |
| All Versions | Editor | Fixed: Performance seen degraded between Angular and Classic while traversing pages in repository | Defect | 3764 | 10/30/2019 |
| All Versions | Editor | Fixed: Repository Column filter not showing filter result data (angular 7) | Defect | 4081 | 10/30/2019 |
| All Versions | Editor | Fixed: Item Editor - Attribute Panel not able to click or navigate on attribute who have error | Defect | 4084 | 10/30/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|------------|--|-------------|------|------------|
| All Versions | Editor | Fixed: Add fetch date in patch item REST api. | Enhancement | 3972 | 10/30/2019 |
| All Versions | Editor | Fixed: REST jobs api dateTime fields should return ISO 8601 formate | Defect | 4130 | 10/30/2019 |
| All Versions | Editor | Fixed: Record Listing - Taxonomy Node Search not working on EWAPP9 | Defect | 4075 | 10/30/2019 |
| All Versions | Editor | Fixed: When export onn record listing page, the drop down list for template shows too many export template. | Defect | 4215 | 10/30/2019 |
| All Versions | Editor | Fixed: User not able to Save the Search filter along with saved set after applying it on Saved Set | Defect | 4006 | 10/30/2019 |
| All Versions | Editor | Fixed: Item Editor - Record saving... message is not stay for unlimited time | Defect | 4088 | 10/30/2019 |
| All Versions | Editor | Fixed: Angular 8 - Defect - Header checkbox for Job monitor, codesets and folders inside Administration is not alinged | Defect | 4233 | 10/30/2019 |
| All Versions | Editor | Fixed: Feature Gap - Item Clone Implementation in New UI | Defect | 4207 | 10/30/2019 |
| All Versions | Editor | Fixed: Angular 8 defect - Edit Breadcrumb not working | Defect | 4280 | 10/30/2019 |
| All Versions | Editor | Fixed: Manage Taxonomy > Association names of all the taxonomies are shown in the dropdown | Defect | 3952 | 10/30/2019 |
| All Versions | Editor | Fixed: Angular 8 defect - Unnecessary Filter Apply on Grid column | Defect | 4267 | 10/30/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|------------|--|-------------|------|------------|
| All Versions | Editor | Fixed: Saved Search not saving applied filter on Error column | Defect | 4345 | 10/30/2019 |
| All Versions | Editor | Fixed: Menu - UI formatting | Enhancement | 4372 | 10/30/2019 |
| All Versions | Editor | Fixed: The getLinkRelationship in repository facade does not fetch all related objects. | Defect | 4316 | 10/30/2019 |
| All Versions | Editor | please run restart-recover.all. This script follows the proper order to stop and start enterworks. Note: on a multiserver setup, please run this script on all boxes with the following box order. - DB vm -3rd party vms (mongo, rabbit, Elastic Search, nfs) | Enhancement | 3695 | 10/30/2019 |
| All Versions | Editor | Fixed: NG8 - LI=ink Relation/Assoc Group/Repeatable Attrs - Table Header Heights Too Tall | Defect | 4227 | 10/30/2019 |
| All Versions | Editor | Fixed: Angular 8 - Users unable to logout via Logout button | Defect | 4261 | 10/30/2019 |
| All Versions | Editor | Fixed: Change Templates to Publish | Enhancement | 4325 | 10/30/2019 |
| All Versions | Editor | Fixed: Changes to Feature Bar | Enhancement | 4348 | 10/30/2019 |
| All Versions | Editor | Fixed: SSP Refresh Functionality | Enhancement | 4286 | 10/30/2019 |
| All Versions | Editor | Fixed: getCodeSet by ID rest call does not need to load codeset details. | Defect | 4380 | 10/30/2019 |
| All Versions | Editor | Fixed: Dashboard buttons must be right aligned | Enhancement | 4326 | 10/30/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|------------|--|-------------|------|------------|
| All Versions | Editor | Fixed: Custom Header for Portal | Enhancement | 4324 | 10/30/2019 |
| All Versions | Editor | Fixed: Dashboard custom image support | Enhancement | 4346 | 10/30/2019 |
| All Versions | Editor | Fixed: Angular 8 Defect - Attribute History Popover Table Border Missing | Defect | 4297 | 10/30/2019 |
| All Versions | Editor | Fixed: Celigo Engterworks Integration | Enhancement | 4117 | 10/30/2019 |
| All Versions | Editor | Fixed: Item Preview - Link Relation State column display wrong icon | Defect | 4386 | 10/30/2019 |
| All Versions | Editor | Fixed: Link Relation State column display wrong icon | Defect | 4373 | 10/30/2019 |
| All Versions | Editor | Fixed: Angular 8 defect - Popup over Css not applying | Defect | 4315 | 10/30/2019 |
| All Versions | Editor | Fixed: Angular 8 defect - Taxonomy Tree not indicate which Node Selected | Defect | 4288 | 10/30/2019 |
| All Versions | Editor | Fixed: Hamburger Menu - Upon Refresh is ignoring repository "canView" property | Defect | 4268 | 10/30/2019 |
| All Versions | Editor | Fixed: Angular 8 Defect : Item Compare not showing compare data. | Defect | 4260 | 10/30/2019 |
| All Versions | Editor | Fixed: Angular 8 defect - Item History Filter Grid Panel and css class weird | Defect | 4254 | 10/30/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|------------|--|-------------|------|------------|
| All Versions | Editor | Fixed: Angular8 - Defect - Filter Remove Not working on Association Group with Date attribute on repository view | Defect | 4238 | 10/30/2019 |
| All Versions | Editor | Fixed: Ag-Grid - Column Tooltip not show proper | Defect | 4239 | 10/30/2019 |
| All Versions | Editor | Fixed: Angular8 - Defect - Repository view Error column filter not working | Defect | 4237 | 10/30/2019 |
| All Versions | Editor | Fixed: Angular8 -Defect - Ag grid header checkbox vanishes on selecting a record | Defect | 4234 | 10/30/2019 |
| All Versions | Editor | Fixed: Item Editor -Attribute setup with Boolean data type and assign code set with Control Type is null display two different control | Defect | 4093 | 10/30/2019 |
| All Versions | Editor | Fixed: Repository Error Column - Cell popover not showing Proper color code and Icon when item has "No Error" | Defect | 4082 | 10/30/2019 |
| All Versions | Editor | Fixed: Preference Editor - Multi-language options disappear when attribute filtering is used | Enhancement | 4136 | 10/30/2019 |
| All Versions | Editor | Fixed: Upload Digital Assets widget non-functional | Defect | 2409 | 10/30/2019 |
| All Versions | Editor | Fixed: Import - Taxonomy Node selection freezes UI | Defect | 2797 | 10/30/2019 |
| All Versions | Editor | Fixed: Manage State-Share Record Across Security Context drop-down should not appear unless repository has Use Security Context on | Defect | 3258 | 10/30/2019 |
| All Versions | Editor | Fixed: Manage State "select" option | Defect | 2780 | 10/30/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|------------|--|-------------|------|------------|
| All Versions | Editor | Fixed: Promote Saved Set failed | Defect | 2786 | 10/30/2019 |
| All Versions | Editor | Fixed: Promote Record didn't promote | Defect | 2784 | 10/30/2019 |
| All Versions | Editor | Fixed: Promote Records of a savedSet error | Defect | 2785 | 10/30/2019 |
| All Versions | Editor | Fixed: cache /enable-api/model/B_PROFILE/:id/B_FORMAT_ATTR | Enhancement | 3412 | 10/30/2019 |
| All Versions | Editor | Fixed: ClipSearch of Events is incorrectly case-sensitive | Defect | 2781 | 10/30/2019 |
| All Versions | Editor | Fixed: enable2020 problem with serving gzip | Defect | 3417 | 10/30/2019 |
| All Versions | Editor | Fixed: Performance Improvement for building snapshots | Enhancement | 3420 | 10/30/2019 |
| All Versions | Editor | Fixed: Switching tabs from and to Dashboard resets the selectd Dashboard | Defect | 3414 | 10/30/2019 |
| All Versions | Editor | Fixed: Open record from workllist task manager with a preference id | Enhancement | 3443 | 10/30/2019 |
| All Versions | Editor | Fixed: Import/Export - Switching Tabs loses Step Number | Defect | 3450 | 10/30/2019 |
| All Versions | Editor | Fixed: Linux Installs need host name to be lower case | Defect | 3510 | 10/30/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|------------|---|-------------|------|------------|
| All Versions | Editor | Fixed: New record default values should come from repository definition not profile definition | Enhancement | 3402 | 10/30/2019 |
| All Versions | Editor | Fixed: Hamburger Menu - Repository Group and Names not following multi-language | Defect | 3470 | 10/30/2019 |
| All Versions | Editor | Fixed: Manage Profile Tab: Properties Page: Data Type: Boolean appears twice in the list; Media doesn't appear. | Defect | 3291 | 10/30/2019 |
| All Versions | Editor | Fixed: Rollback for > 1 attribute in History page not selectable | Defect | 2779 | 10/30/2019 |
| All Versions | Editor | Fixed: Manage Profile Tab: Labels display incorrectly. | Enhancement | 3286 | 10/30/2019 |
| All Versions | Editor | Fixed: Item Editor - need padding from bottom of the page | Defect | 3349 | 10/30/2019 |
| All Versions | Editor | Fixed: Enhancement - Upgrade the ag-grid to latest version - related to #3392 | Enhancement | 3521 | 10/30/2019 |
| All Versions | Editor | Fixed: Record Listing - menu Set Validation Level options not from SharedConfig.properties | Defect | 3352 | 10/30/2019 |
| All Versions | Editor | Fixed: Enhancement - R&D on implementing drag and drop functionality compatible with Angular 7 - related to #3392 | Enhancement | 3562 | 10/30/2019 |
| All Versions | Editor | Fixed: Image Report - API call doesn't work when calling from /webcm instead of using :8090 | Defect | 3057 | 10/30/2019 |
| All Versions | Editor | Fixed: Enhancement - Integrating and merging updated Drag-Drop and tree-component module with Angular 7 branch - related to #3392 | Enhancement | 3647 | 10/30/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|------------|--|-------------|------|------------|
| All Versions | Editor | Fixed: Export - Progress Bar Cosmetics | Defect | 3541 | 10/30/2019 |
| All Versions | Editor | Fixed: Post item api call does not return null if empty body is passed | Enhancement | 3665 | 10/30/2019 |
| All Versions | Editor | Fixed: Enhancement - Upgrading tree component so that its compatible with Angular 7 - related to #3392 | Enhancement | 3621 | 10/30/2019 |
| All Versions | Editor | Fixed: Repository View / Repository View Widget need to show loader spinner | Defect | 3719 | 10/30/2019 |
| All Versions | Editor | Fixed: Logout - logging out from a repository tab does not reroute to login page | Defect | 3739 | 10/30/2019 |
| All Versions | Editor | Fixed: Linux Install Scripts for EPX | Defect | 3581 | 10/30/2019 |
| All Versions | Editor | Fixed: Enhancement - Merge and upgrade SVN feature branch to Angular 7 | Enhancement | 3749 | 10/30/2019 |
| All Versions | Editor | Fixed: Enhancement - Upgrade the New UI to Angular 7. | Enhancement | 3392 | 10/30/2019 |
| All Versions | Editor | Fixed: Preference - not adding category attributes when a taxonomy node is selected | Defect | 3880 | 10/30/2019 |
| All Versions | Editor | Fixed: Inconsistent> On exporting records sometimes it shows Processing 0 of 0 records | Defect | 3832 | 10/30/2019 |
| All Versions | Editor | Fixed: Add function to automatically update validation level to highest valid level for record | Enhancement | 1824 | 10/30/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|------------|--|-------------|------|------------|
| All Versions | Editor | Fixed: Add [USER_LOGIN] keyword to Custom Dropdown List Dynamic | Enhancement | 2510 | 10/30/2019 |
| All Versions | Editor | Fixed: unclear package name for dam magick native | Enhancement | 2733 | 10/30/2019 |
| All Versions | Editor | Fixed: uploading images should maintain aspect ratio and be padded out | Defect | 2744 | 10/30/2019 |
| All Versions | Editor | Fixed: use image magic when uploading through classic | Enhancement | 2717 | 10/30/2019 |
| All Versions | Editor | Fixed: Language Snapshot Attribute Search doesn't work | Defect | 2876 | 10/30/2019 |
| All Versions | Editor | Fixed: Add property value to getAttr API | Defect | 2877 | 10/30/2019 |
| All Versions | Editor | Fixed: regenerate variant utility not working within the micro services framework | Defect | 2895 | 10/30/2019 |
| All Versions | Editor | Fixed: REST api support for send item to EPX | Enhancement | 2912 | 10/30/2019 |
| All Versions | Editor | Fixed: Promote Saved Set Definition | Enhancement | 2913 | 10/30/2019 |
| All Versions | Editor | Fixed: REST api for Item Editor- Code Set Possible Values for Catagory Attribute Codeset | Enhancement | 2919 | 10/30/2019 |
| All Versions | Editor | Fixed: Generate Import Export template not getting dynamic attributes for selected codes | Defect | 2920 | 10/30/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|------------|--|-------------|------|------------|
| All Versions | Editor | Fixed: ability to cache images on webserver | Enhancement | 2897 | 10/30/2019 |
| All Versions | Editor | Fixed: error when call get /api/jobs/{jobId}/history | Defect | 2950 | 10/30/2019 |
| All Versions | Editor | Fixed: error when search for linked items >= 5 on home page 'linked content report' | Defect | 2935 | 10/30/2019 |
| All Versions | Editor | Fixed: In epim90, the publication job's configured regular callout class is not loaded | Defect | 2834 | 10/30/2019 |
| All Versions | Editor | Fixed: custom thumbnail path does not save in a postgres environment | Defect | 3037 | 10/30/2019 |
| All Versions | Editor | Fixed: getAttrTabList() fails with: JSONObject["Doc"] is not a JSONObject | Defect | 3041 | 10/30/2019 |
| All Versions | Editor | Fixed: dam-manager does not support across remote disks operations | Defect | 3128 | 10/30/2019 |
| All Versions | Editor | Fixed: Clicking the Delete icon on Import widget opens the File Browser | Defect | 2402 | 10/30/2019 |
| All Versions | Editor | Fixed: Repository export not including extension in file name | Defect | 2400 | 10/30/2019 |
| All Versions | Editor | Fixed: Using repository screens to modify hierarchy structure causes incorrect "levels" in the structure. | Defect | 4474 | 10/30/2019 |
| All Versions | Editor | Fixed: When nodes are moved or modified in a hierarchy, 'Replace all' jobs should get triggered for Hierarchy Properties | Defect | 4446 | 10/30/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|------------|---|----------|------|------------|
| All Versions | Editor | Fixed: Customer: Repository Listing Shortcut loads in 2020 with No Preference | Defect | 4579 | 10/30/2019 |
| All Versions | Editor | Fixed: Issue with using administration features in the hamburger menu in the latest build | Defect | 3599 | 10/30/2019 |
| All Versions | Editor | Fixed: Customer: 2020 Dashboard layout does not save | Defect | 4663 | 10/30/2019 |
| All Versions | Editor | Fixed: 10.2>Impersonate is always shown on the site even if the user is not impersonated. | Defect | 4570 | 10/30/2019 |
| All Versions | Editor | Fixed: Linux - Error on adding dam link | Defect | 4587 | 10/29/2019 |
| All Versions | Editor | Fixed: Unable to delete multiple nodes in a hierarchy in the same session. | Defect | 4377 | 10/29/2019 |
| All Versions | Editor | Fixed: Customer Public Portal - sequence reordering not working | Defect | 4056 | 10/28/2019 |
| All Versions | Editor | Fixed: Customer Public Portal- images not displaying | Defect | 3697 | 10/26/2019 |
| All Versions | Editor | Fixed: Channel Readiness widget - restoring Attributes and Graphs button | Defect | 4665 | 10/25/2019 |
| All Versions | Editor | Fixed: Customer - extra condition gets added when saving an advanced search in Classic | Defect | 4171 | 10/25/2019 |
| All Versions | Editor | Fixed: Repository - Edit Attribute - Complete section where "hand cursor" is displayed is not clickable | Defect | 3534 | 10/25/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|------------|---|----------|------|------------|
| All Versions | Editor | Fixed: Branding: Customer | General | 4014 | 10/24/2019 |
| All Versions | Editor | Fixed: Customer Public Portal: Incorrect display of Brand Service Reference | Defect | 3421 | 10/24/2019 |
| All Versions | Editor | Fixed: Go Web Server - Close Reponse Buffers when necessary | Defect | 4590 | 10/23/2019 |
| All Versions | Editor | Fixed: Double "export mode" menu option with developerMode=true | Defect | 4646 | 10/22/2019 |
| All Versions | Editor | Fixed: Hamburger Menu Missing On Login - Must Impersonate to Get it Back | Defect | 4019 | 10/21/2019 |
| All Versions | Editor | Fixed: Duplicate Attribute - Display on Drop Down (DAS) | Defect | 3955 | 10/21/2019 |
| All Versions | Editor | Fixed: Inline Editor - Link tables displayed twice in case of multiple links in one group | Defect | 4051 | 10/21/2019 |
| All Versions | Editor | Fixed: heading display error in Upload Digital Assets widget | Defect | 4108 | 10/21/2019 |
| All Versions | Editor | Fixed: Preference selected in inline editor disappears on renavigation but displays the attributes as per the selected preference | Defect | 4050 | 10/21/2019 |
| All Versions | Editor | Fixed: Attribute History>Node expansion is not working in IE11 | Defect | 3570 | 10/21/2019 |
| All Versions | Editor | Fixed: Error in display of record count in manage Hierarchy | Defect | 4049 | 10/21/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|------------|--|----------|------|------------|
| All Versions | Editor | Fixed: Saved Set - Adding more records to a new saved set throws an exception | Defect | 3587 | 10/21/2019 |
| All Versions | Editor | Fixed: Saved search> No validation on adding saved search , Name should be mandatory. | Defect | 3554 | 10/21/2019 |
| All Versions | Editor | Fixed: Repository> select any repository > Tool tip for error is missing | Defect | 3576 | 10/21/2019 |
| All Versions | Editor | Fixed: Rollback/View History buttons should be disabled while adding new record as it's not saved yet | Defect | 3641 | 10/21/2019 |
| All Versions | Editor | Fixed: Repository name not displayed on opening link record | Defect | 3643 | 10/21/2019 |
| All Versions | Editor | Fixed: Repository>Option to select all data in associated group does not exist | Defect | 3648 | 10/21/2019 |
| All Versions | Editor | Fixed: Repository > change the view of records to gallery view > Tool tip should be provided for preview . | Defect | 3613 | 10/21/2019 |
| All Versions | Editor | Fixed: Search Bar: Overlapping of text and search icon in main search bar | Defect | 4055 | 10/21/2019 |
| All Versions | Editor | Fixed: Overlapping of text in saved set slider window | Defect | 4054 | 10/21/2019 |
| All Versions | Editor | Fixed: page navigates back to an unresponsive Enable dashboard on the click of return after logging out | Defect | 4105 | 10/21/2019 |
| All Versions | Editor | Fixed: Generate Template - "No Preference" is displayed twice while creating template | Defect | 3593 | 10/21/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|------------|--|-------------|------|------------|
| All Versions | Editor | Fixed: DAMLink – On creating DAM link in same Tab with other link relationships, duplicate grid is displayed | Defect | 3624 | 10/21/2019 |
| All Versions | Editor | Fixed: Manage Taxonomy - Category Attribute mapping is not displayed for child nodes | Defect | 4005 | 10/21/2019 |
| All Versions | Editor | Fixed: Edit Record - Left Panel shows warnings in red color instead of yellow | Defect | 4178 | 10/21/2019 |
| All Versions | Editor | Fixed: Associate Group - "Manage Date/Select Date" is displayed instead of Timestamp | Defect | 4248 | 10/21/2019 |
| All Versions | Editor | Fixed: Manage Taxonomy - Nodes gets stuck on "loading..." on clicking refresh for taxonomy | Defect | 3611 | 10/21/2019 |
| All Versions | Editor | Fixed: Repository- After adding code set Pop-up does not gets closed and no confirmation message is displayed | Defect | 3539 | 10/21/2019 |
| All Versions | Editor | Fixed: Manage Taxonomy - Text missing on Delete Node/Remove assignment pop-up | Defect | 3608 | 10/21/2019 |
| All Versions | Editor | Fixed: Exchange Template - Page get stuck in Windows and in Linux, page opens up but Tab is not displayed | Defect | 3667 | 10/21/2019 |
| All Versions | Editor | Fixed: Associate Group - Incorrect tooltip displayed for "add" button | Defect | 3536 | 10/21/2019 |
| All Versions | Editor | Fixed: Associate Group - Timestamp attribute Value added from record listing view is not displayed on opening record | Defect | 4249 | 10/21/2019 |
| All Versions | Editor | Fixed: Unable to generate DAM variant as clone of original | Enhancement | 4060 | 10/18/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|------------|--|----------|------|------------|
| All Versions | Editor | Fixed: Customer Public Portal - TR pulling from Customer site | Defect | 4265 | 10/18/2019 |
| All Versions | Editor | Fixed: Trane Model Number presented as Customer model Number | Defect | 3891 | 10/18/2019 |
| All Versions | Editor | Fixed: Mitsubishi Public Portal: Missing Product Image on Trane Site | Defect | 3879 | 10/18/2019 |
| All Versions | Editor | Fixed: Customer Public Portal- missing products on category listing page | Defect | 3841 | 10/18/2019 |
| All Versions | Editor | Fixed: History - Filter option displayed for checkbox column | Defect | 3565 | 10/18/2019 |
| All Versions | Editor | Fixed: History - Extra blank row displayed | Defect | 3567 | 10/18/2019 |
| All Versions | Export | Fixed: Scheduled export appending unwanted relationship type to the column headers | Defect | 3932 | 11/21/2019 |
| All Versions | Export | Fixed: Customer ID147 - Enable 9 - Exporting as xlsx gives csv file | Defect | 3094 | 11/21/2019 |
| All Versions | Export | Fixed: Customer ID144 - Enable 9 UI - Export doesn't work properly with filters applied | Defect | 3093 | 11/21/2019 |
| All Versions | Export | Fixed: Customer Enable 10 - Enable 10 does not obey the subset of records when exporting—She exports ALL the records in the repository | Defect | 4058 | 11/19/2019 |
| All Versions | Export | Fixed: Export record with defined template, Sometimes output file is in zip format instead of xlsx. | Defect | 3769 | 11/15/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|--------------------|---|-------------|------|------------|
| All Versions | Export | Fixed: Add configurable limit to nesting levels of Available Link Relationships page in template editor | Enhancement | 3319 | 11/8/2019 |
| All Versions | Export | Fixed: Export from repository non-functional in Enable2020 | Defect | 4408 | 10/31/2019 |
| All Versions | Export | Fixed: Angular 8 - Export show blank page | Defect | 4241 | 10/30/2019 |
| All Versions | Export | Fixed: Codeset Details Export incorrect Column names and missing Column | Defect | 3321 | 10/30/2019 |
| All Versions | Export | Fixed: Export record with defined template, sometime show Exporting null of null records. | Defect | 3723 | 10/30/2019 |
| All Versions | Export | Fixed: Cross repository with 3 one-to-many relationships fails | Defect | 4113 | 10/28/2019 |
| All Versions | Export | Fixed: At Mitsubishi DEV v10 not showing the linked relationships | Defect | 4198 | 10/26/2019 |
| All Versions | Hierarchy | Fixed: Taxonomy/Hierarchy - Allow Assignment to Node Opposite of NavElementInd | Defect | 4074 | 10/31/2019 |
| All Versions | Hierarchy | Fixed: Manage Taxonomy - Remove assignment button is enabled even when no records are selected. | Defect | 3610 | 10/21/2019 |
| All Versions | Hierarchy/Taxonomy | Fixed: ReplaceAll job for hierarchy properties (code set metdata) is creating duplicate hierarchy property records | Defect | 4842 | 11/22/2019 |
| All Versions | Home | Fixed: Enable 9 UI Filter widget with List view truncates values even though there is plenty of space in the widget | Defect | 3083 | 11/21/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|------------|--|-------------|------|------------|
| All Versions | Home | Fixed: Repository Card View Need to show Error and Over All Error Details Column | Enhancement | 4463 | 11/15/2019 |
| All Versions | Home | Fixed: Enhancement - Better Application Loading Message | Enhancement | 3385 | 10/31/2019 |
| All Versions | Home | Fixed: We want to implement a URL that will return http response code of 200 if everything is ok with the system health. Otherwise, it | Enhancement | 4440 | 10/31/2019 |
| All Versions | Home | Fixed: Multi language: if user tries to login in any other language except English hamburger menu is not displayed. | Defect | 3549 | 10/31/2019 |
| All Versions | Home | Fixed: Customer Version 9 Upgrade - Widgets - File Upload | Enhancement | 3760 | 10/30/2019 |
| All Versions | Home | Fixed: Enhancements - Code Refactor order of Asynchronous Calls of app.component onInit | Enhancement | 3386 | 10/30/2019 |
| All Versions | Home | Fixed: Enhancement to shortcut widget filter list by widget group attribute | Enhancement | 3234 | 10/30/2019 |
| All Versions | Home | Fixed: custom widget not able to display pdf url path | Defect | 3693 | 10/30/2019 |
| All Versions | Home | Fixed: Enable2020 new build 02/06/2019 | Enhancement | 2833 | 10/30/2019 |
| All Versions | Home | Fixed: Default Home Configuration Not Set message on Dashboard home page | Defect | 3773 | 10/21/2019 |
| All Versions | Import | Fixed: Importing a spreadsheet in Enable 2020 results in an endless spinning screen | Defect | 3451 | 11/21/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|---------------------|---|----------|------|------------|
| All Versions | Import | Fixed: User with read-only access has unhelpful error message when trying to import to a repository in Enable 2020 UI | Defect | 3197 | 11/21/2019 |
| All Versions | Import | Advanced Options are not available through Defined Template import | Defect | 2728 | 11/21/2019 |
| All Versions | Import | Fixed: Manage Import Template > Attribute Mapping: If user switches to another page in editor, all unsaved attribute mappings are lost. | Defect | 3495 | 10/31/2019 |
| All Versions | Import | Fixed: Import > Import job successful is shown whereas in Job monitor status is shown as Error in following scenario: | Defect | 3652 | 10/21/2019 |
| All Versions | Import | Fixed: Import - Mapping errors are not displayed in UI | Defect | 4065 | 10/21/2019 |
| All Versions | Login | Fixed: AD- auto user creation fails (Customer) | Defect | 3716 | 11/21/2019 |
| All Versions | Login | Fixed: Login - login.moreInformation is inconsistent | Defect | 3991 | 10/31/2019 |
| All Versions | Migration | fix circular reference of repo summary attributes using linkRelationship attribute | Defect | 4505 | 10/31/2019 |
| All Versions | Miscellaneous/Other | Fixed: 2020 UI: Required attributes in error are not flagged on Tab and Attribute level as seen in Classic | Defect | 4974 | 11/21/2019 |
| All Versions | Miscellaneous/Other | Fixed: In 2020, if a record has an error due to a value not being in a code set, or not aligning with the data type, the value is blank | Defect | 4973 | 11/21/2019 |
| All Versions | Miscellaneous/Other | Fixed: Impersonate User Does Not Work | Defect | 4741 | 11/21/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|----------------------|---|-------------|------|------------|
| All Versions | Miscellaneous/Other | Fixed: Customer: SKU Widget take 8 - 10 seconds to load in 2020 UI. | Defect | 4813 | 11/8/2019 |
| All Versions | Multi-Language | Fixed: Multi-language - Name and Description of Folders/Profile/Repository/CodeSet/Taxonomy/Hierarchy is not as per selected language | Defect | 3507 | 11/8/2019 |
| All Versions | Multi-Language | Fixed: Multi-language - ng application is looking for Default.json in asset/i18n when it doesn't exist | Defect | 3517 | 10/30/2019 |
| All Versions | Multi-Language | Fixed: Multi-language - Repository Tab name is not displayed as per localization | Defect | 3483 | 10/30/2019 |
| All Versions | Publication | Fixed: Publication Template Export Does not Contain Empty Style Map Elements for Famous Supply | Defect | 2644 | 11/21/2019 |
| All Versions | Publication | Fixed: Publication Template - Product as target repository and support for classification taxonomy maintenance | Enhancement | 2278 | 11/21/2019 |
| All Versions | Publication | modify createTreeList() to return a list of "root" levelNodes to account for the case where there are some linkRelationships at same level. | Defect | 3514 | 10/30/2019 |
| All Versions | Record Detail Editor | Fixed: Customer: Linked records not displaying properly in 2020 | Defect | 4528 | 10/30/2019 |
| All Versions | Record Listing | Fixed: console error when open repository after clear upload dig assets widget. | Defect | 4830 | 11/22/2019 |
| All Versions | Record Listing | Fixed: Record Listing - Adding All Records from Advanced Search to a Saved Set Fails | Defect | 4866 | 11/21/2019 |
| All Versions | Record Listing | Fixed: Named Events - Unable to create event | Defect | 4805 | 11/19/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|----------------|--|-------------|------|------------|
| All Versions | Record Listing | Fixed: Record Listing - Saved Search - Error State Searches - Breadcrumbs not displaying correct value after re-loading | Defect | 4908 | 11/17/2019 |
| All Versions | Record Listing | Fixed: Record Listing - Saved Search - Error State Searches - Breadcrumbs not displaying correct value after re-loading | Defect | 4907 | 11/17/2019 |
| All Versions | Record Listing | Fixed: Record Listing - Remove from Saved Set Broken When Saved Set Counts are Turned Off | Defect | 4905 | 11/14/2019 |
| All Versions | Record Listing | Fixed: Add to saved set when select all after a advanced search result throws error | Defect | 4865 | 11/14/2019 |
| All Versions | Record Listing | Fixed: Record Listing - Saved Set Panel - Configuration Property to Determine Whether or Not to Display Record Counts | Enhancement | 4784 | 11/8/2019 |
| All Versions | Security | Fixed: Repository Selection requires "canView" permission, not just "canRead" | Defect | 4282 | 11/15/2019 |
| All Versions | Security | Fixed: Object Security Displays: Scrolling down list of user groups removes the permissions headers from view. | Defect | 3547 | 10/31/2019 |
| All Versions | Security | Fixed: Item Editor - Better Bullet-Proofing when user doesn't have access to Profile | Enhancement | 4287 | 10/30/2019 |
| All Versions | Security | Fixed: Security - User having read and view only access is unable to open repository | Defect | 3529 | 10/30/2019 |
| All Versions | Security | Fixed: Update JSCH Library | Enhancement | 2802 | 10/30/2019 |
| All Versions | User Interface | Fixed: Customer: When doing search and selecting All and promoting it's promoting everything instead of all returned by search | Defect | 3890 | 11/21/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|----------------|--|-------------|------|------------|
| All Versions | User Interface | Fixed: Enable 2020 HI hangs on many operations | Defect | 3561 | 11/21/2019 |
| All Versions | User Interface | Fixed: Export template job invoked via Enable10 UI Ignores File Encoding Advanced Options | Defect | 3427 | 11/21/2019 |
| All Versions | User Interface | Fixed: Login with long password (or with special characters) does not fully log in. | Defect | 3294 | 11/21/2019 |
| All Versions | User Interface | Fixed: Column resizing is not saved in Repository View widget in Enable 2020 UI | Defect | 3209 | 11/21/2019 |
| All Versions | User Interface | Fixed: Filter widget with search applied does not carry the search to the repository list view in Enable 2020 UI | Enhancement | 3208 | 11/21/2019 |
| All Versions | User Interface | added redirect from http to https | Enhancement | 3191 | 11/21/2019 |
| All Versions | User Interface | Fixed: Main Error Indicator (HAS_ERROR_IND) Being Rendered as "Not Validated" When In Fact It Has Been | Defect | 3141 | 11/21/2019 |
| All Versions | User Interface | Fixed: Image files containing & uploaded via "Upload Assets" UI do not work. Damdrop ones, do. | Defect | 3088 | 11/21/2019 |
| All Versions | User Interface | Fixed: Validation Level 'Label' Not Being Displayed in Enable9 | Defect | 3085 | 11/21/2019 |
| All Versions | User Interface | Fixed: DQS Configuration Window Scrollbar is too Skinny | Enhancement | 4195 | 11/18/2019 |
| All Versions | User Interface | Fixed: DQS Widget Shows Extra Scrollbar (and so does Report) | Enhancement | 4193 | 11/18/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|----------------|---|-------------|------|------------|
| All Versions | User Interface | Fixed: DQS UI Enhancements | Enhancement | 4059 | 11/18/2019 |
| All Versions | User Interface | Fixed: Item Editor - EDIT-ALL Slider Button not maintaining state on tab switch | Defect | 4298 | 11/15/2019 |
| All Versions | User Interface | Fixed: Dashboard -Upload Digital Files Widget - Remove "No" from Heading and Sub-heading Labels | Defect | 4393 | 11/15/2019 |
| All Versions | User Interface | Fixed: Refactor Data Modeling Module to RxJS 6. | Defect | 4491 | 11/15/2019 |
| All Versions | User Interface | Fixed: UI Performance | Defect | 4496 | 11/8/2019 |
| All Versions | User Interface | Fixed: Dashboard Gets Double Loaded on Login and Stop Impersonate | Defect | 4299 | 11/8/2019 |
| All Versions | User Interface | Fixed: Code set sequence is not honored in Enable 2020 | Defect | 4229 | 11/8/2019 |
| All Versions | User Interface | Fixed: Enable2020 Widgets are not saving | Defect | 4180 | 11/8/2019 |
| All Versions | User Interface | Fixed itemUtil.java | Defect | 4099 | 11/8/2019 |
| All Versions | User Interface | Fixed: Custom Dropdown List Dynamic Not Working as Expected | Defect | 4015 | 11/8/2019 |
| All Versions | User Interface | Fixed: Workflow Duplicate Name | Defect | 3069 | 11/8/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|----------------|---|-------------|------|------------|
| All Versions | User Interface | Fixed: Import attributes functionality is added in profile for all file types | Enhancement | 4584 | 11/8/2019 |
| All Versions | User Interface | Fixed: Performance Issues | General | 4070 | 11/8/2019 |
| All Versions | User Interface | Fixed: Special characters in validation log and correction file get mangled due to File Encoding mismatch | Defect | 4230 | 10/31/2019 |
| All Versions | User Interface | Fixed: New contacts that we have entered manually are not displaying the phone number according to the "Phone Number" control | Defect | 3909 | 10/31/2019 |
| All Versions | User Interface | Fixed: Item Editor Widget: Change fields to be: Detail Editor Tab and Detail Editor Sidebar | Enhancement | 3676 | 10/31/2019 |
| All Versions | User Interface | Fixed: Customer: Creating saved search adds unidentified attribute | Defect | 4116 | 10/30/2019 |
| All Versions | User Interface | Fixed: Admin>Users and Groups>Users: Capability Tab & Display Attributes Tabs Tab: Add group name to tab titles. | Enhancement | 3274 | 10/30/2019 |
| All Versions | User Interface | Fixed: Feature bar - when in impersonation mode, the Traffic Monitor is over the Imporsonating As label | Defect | 4317 | 10/30/2019 |
| All Versions | User Interface | Fixed: Angular8 - Defect - Ag grid horizontal scrollbar is not similar to vertical scrollbar | Defect | 4235 | 10/30/2019 |
| All Versions | User Interface | Fixed: Link Relation - Add Link Record Listing - use standalone tab and close after clicking "Add Link" Green button | Enhancement | 4206 | 10/30/2019 |
| All Versions | User Interface | Fixed: Item Editor - Left Panel Click Attribute for Popover doesn't clear previous popover | Defect | 4283 | 10/30/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|----------------|--|-------------|------|------------|
| All Versions | User Interface | Fixed: Shortcuts Widget: When user configures widget,the dropdown to select Widget Group is missing its label. | Enhancement | 3679 | 10/30/2019 |
| All Versions | User Interface | Fixed: Record Listing - Popup CodeSet Editor fro Relational Attribute Breaks | Defect | 4041 | 10/30/2019 |
| All Versions | User Interface | Fixed: Model Tabs: Standardize names of tabs opened from the Model folder. | Enhancement | 3292 | 10/30/2019 |
| All Versions | User Interface | Fixed: Can't create a view preference unless at least one linked group is selected | Defect | 3268 | 10/30/2019 |
| All Versions | User Interface | Fixed: Delete Button within Edit Preferences does not deletes the preference | Defect | 3267 | 10/30/2019 |
| All Versions | User Interface | Fixed: Code Set Export button does not appear unless a code set is selected. | Enhancement | 3133 | 10/30/2019 |
| All Versions | User Interface | Fixed: Duplication of Some Attributes which use a Dropdown List | Defect | 4022 | 10/21/2019 |
| All Versions | User Interface | Fixed: Differentiate warnings from errors on the item record (left side navigation) | Enhancement | 3810 | 10/21/2019 |
| All Versions | User Interface | Fixed: Compare - Record comparison incorrect if one record contains category attribute value. | Defect | 3998 | 10/21/2019 |
| All Versions | Users & Groups | Fixed: Impersonating a Login then Logging Out and Logging In Results In Inability to Impersonate | Defect | 3365 | 11/21/2019 |
| All Versions | Validation | Fixed: Home - Dashboard Widget - Repository Status Report - Validation Level - count not accurate | Defect | 4824 | 11/20/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|----------------|---|-------------|------|------------|
| All Versions | Workflow | Fixed: Customer: 2020 Workflow Task Manager not accessible | Defect | 4773 | 11/12/2019 |
| 10.0.0 | Administration | logging added | Enhancement | 4971 | 11/19/2019 |
| 10.0.0 | API | added quotes in the create_friendly_view stored proc | Defect | 3920 | 11/21/2019 |
| 10.0.0 | API | added quotes in the create_friendly_view stored proc | Defect | 3919 | 11/21/2019 |
| 10.0.0 | API | set job.startTime when job started from webservice API | Defect | 3821 | 11/21/2019 |
| 10.0.0 | API | select scope_identity must be "returning ... " for postgresQL. | Defect | 3275 | 11/21/2019 |
| 10.0.0 | API | handle postgres syntax - use rather than OR | Defect | 4682 | 11/8/2019 |
| 10.0.0 | API | Fixed: Get code set api call does not return created by name and last update user name | Enhancement | 3346 | 10/30/2019 |
| 10.0.0 | API | Fixed: API Get Link Relation Info - leaving out Attribute Group Id for the displaying the parent on the child item editor | Defect | 3249 | 10/30/2019 |
| 10.0.0 | Configuration | remove expensive query used to check for updated items with no snapshot entry (the new merge statement covers this situation) | Defect | 4497 | 11/8/2019 |
| 10.0.0 | Configuration | change data type to be TIMESTAMP | Defect | 4400 | 10/31/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|---------------|---|----------|------|------------|
| 10.0.0 | Configuration | Fixed: Linked Relationship not linking in some instances | Defect | 3984 | 10/21/2019 |
| 10.0.0 | Configuration | Fixed: Validation rules do not work in Classic if the attributes in precondition have Null value | Defect | 4240 | 10/21/2019 |
| 10.0.0 | Editor | user may now put [today] as the value for attribute in promotion configuration: repo.promote.config.DebTest.srcRepo.updateAttr.attr1.value=[today] | Defect | 3994 | 11/21/2019 |
| 10.0.0 | Editor | Fixed: Data in pop-up form selections not always displayed in Enable 2020 | Defect | 3193 | 11/21/2019 |
| 10.0.0 | Editor | Fixed: GenerateVariants ordering is incorrect with inherited attributes | Defect | 3168 | 11/21/2019 |
| 10.0.0 | Editor | added flag for validate before retrieval (true or false) | Defect | 3084 | 11/21/2019 |
| 10.0.0 | Editor | Fixed: DQS Widget Caching issue | Defect | 4194 | 11/18/2019 |
| 10.0.0 | Editor | Fixed: Customer Public Portal- link error | Defect | 3774 | 11/14/2019 |
| 10.0.0 | Editor | Fixed: Repository Create/Update/Promote AMQP not encoded correctly | Defect | 4347 | 11/13/2019 |
| 10.0.0 | Editor | Fixed: TODAY, TOMORROW, YESTERDAY timestamp keywords not implemented for Postgres | Defect | 4568 | 11/13/2019 |
| 10.0.0 | Editor | drop trigger if exists epim_ai_bmasterrepositoryitem on b_master_repository_item; | Defect | 4555 | 11/8/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|------------|---|----------|------|------------|
| 10.0.0 | Editor | modify date/datetime validation rule processing to evaluate each rule value independently if it references another attribute. | Defect | 4442 | 11/8/2019 |
| 10.0.0 | Editor | modify validation to stop adding a null value when dynamic attribute is "hidden"; | Defect | 4403 | 11/8/2019 |
| 10.0.0 | Editor | Made change to RepoltemFacade.java to accept create record default values for attributes that are read only | Defect | 4329 | 11/8/2019 |
| 10.0.0 | Editor | Fixed: Saved Set = Every time we call PUT /api/savedSet/{savedSetId} a new B_SAVED_SET_REPO is created | Defect | 3376 | 10/30/2019 |
| 10.0.0 | Editor | Fixed: PostgreSQL - text search returning incorrect values | Defect | 3008 | 10/30/2019 |
| 10.0.0 | Editor | Fixed: case insensitivity for attribute search | Defect | 3029 | 10/30/2019 |
| 10.0.0 | Editor | Fixed: Repository View Widget in E9 UI is not applying the selected Saved Search | Defect | 2750 | 10/30/2019 |
| 10.0.0 | Editor | fix insert into temp history table for postgres | Defect | 4492 | 10/30/2019 |
| 10.0.0 | Editor | Fixed: 2020 vs Classic: 2020 is displaying red error code when validation is green | Defect | 3974 | 10/21/2019 |
| 10.0.0 | Editor | Fixed: Warnings for multivalued attributes (DAS) | Defect | 4003 | 10/21/2019 |
| 10.0.0 | Export | modify query composition when multiple levels exist in export template | General | 3685 | 11/21/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|--------------------|--|-------------|------|------------|
| 10.0.0 | Export | Fixed: PostgreSQL: background jobs fail when millions of rows to be processed | Defect | 4318 | 11/8/2019 |
| 10.0.0 | Export | Postgres DB instance does now allow you to do a create snapshot job with drop snapshot; modify delete table statement to include cascade | Defect | 4103 | 11/8/2019 |
| 10.0.0 | Export/Publication | modify constructItemHashMap() to return language values for category & dynamic attributes | Defect | 4829 | 11/12/2019 |
| 10.0.0 | Home | Made changes to shortcut.component.ts | Defect | 3525 | 11/21/2019 |
| 10.0.0 | Home | Fixed: Customer:Shortcuts/Filter Report not opening the repo listing from Enable 10 | Defect | 3408 | 11/21/2019 |
| 10.0.0 | Home | Fixed: Integrate Enable10 UI with Cookie Consent Banner | Enhancement | 3288 | 11/8/2019 |
| 10.0.0 | Home | Fixed: Shortcut widget not handling custom window option | Defect | 3312 | 10/30/2019 |
| 10.0.0 | Import | Fixed: Multi-Repository Import With Auto-Generated ID's Leaves Orphan Children Records | Defect | 3304 | 11/21/2019 |
| 10.0.0 | Import | Fixed: Import using defined template spins indefinitely | Defect | 2874 | 11/21/2019 |
| 10.0.0 | Import | modify XMLUtils.parseString() to handle this case. | Defect | 4683 | 11/8/2019 |
| 10.0.0 | Import | Fixed: Customer- Imports are getting stuck -Linux | Defect | 4494 | 10/24/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|----------------------|---|----------|------|------------|
| 10.0.0 | Import | related to fix for 4829: Multi-Language Category Attribute Not Exporting Language Value | Defect | 4841 | 11/12/2019 |
| 10.0.0 | Import | modify to handle case of ignored source column | Defect | 4755 | 11/8/2019 |
| 10.0.0 | Link Relation | Fixed: Unable to open linked relationship record | Defect | 4864 | 11/13/2019 |
| 10.0.0 | Migration | 1 - don't throw exception if BuserPreference user is not in target system; just log error and continue 2 - migrateOut/In repository variants link relationship 3 - migrateOut/In profile attrTab.description and attrGroup.description 4 - handle situation | Defect | 3620 | 11/21/2019 |
| 10.0.0 | Migration | Updated Job Controller to suppress snapshot job starting while migration is ongoing | Defect | 3442 | 11/21/2019 |
| 10.0.0 | Migration | fix assignment of user | Defect | 3388 | 11/21/2019 |
| 10.0.0 | Publication | modify epim_create_friendly_view.sql to put double quotes around the column restricted names; "with nolog" removed when postgres for cte level clause for publish | Defect | 3425 | 11/21/2019 |
| 10.0.0 | Record Detail Editor | enhance constructItemData() to add attrs with rules & languages | Defect | 4909 | 11/18/2019 |
| 10.0.0 | Record Detail Editor | modify bulk rule syntax for DAM Master Check rule | Defect | 4732 | 11/15/2019 |
| 10.0.0 | Record Listing | Fix syntax for DATE data type | Defect | 4920 | 11/14/2019 |
| 10.0.0 | Record Listing | modify query for Postgres to escape the _ with a backslash instead of brackets [] | Defect | 4733 | 11/11/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|----------------|--|----------|------|------------|
| 10.0.0 | Security | Changes to itemUtil.java | Defect | 3727 | 11/21/2019 |
| 10.0.0 | Security | fix from table list to accommodate duplicate tables | Defect | 4482 | 10/31/2019 |
| 10.0.0 | User Interface | Validation works incorrectly when run as a job; modify doCheckCondition() to not have error if the condition attr is not in the itemMap | Defect | 4436 | 11/8/2019 |
| 10.0.0 | User Interface | postgres is case-sensitive, so the bulk callout rule text must be similar to this: Select InternalRecordId,'Field cannot be empty' as ErrorMessage from "Member Hierarchy" where "Member_Code" is null; also, fix bulk callout sql to handle | Defect | 4169 | 11/8/2019 |
| 10.0.0 | User Interface | Fixed: Postgres DB instance does now allow you to do a create snapshot job with drop snapshot | Defect | 3338 | 10/30/2019 |
| 10.0.0 | User Interface | Fixed: Codeset displays wrong description | Defect | 3869 | 10/21/2019 |
| 10.0.0 | Users & Groups | Fixed: Logged in user that is not apart of Admin group cannot add new code set | Defect | 3303 | 10/30/2019 |
| 9 & Newer | API | Fixed: REST API should not respond with a 500 error if a request is invalid | Defect | 3003 | 11/21/2019 |
| 9 & Newer | Editor | Fixed: Customer ID242 ID283 - Classic 8 - Import Multi-languages data is not added to the respective field | Defect | 3096 | 11/21/2019 |
| 9 & Newer | Editor | Fixed: Migration of Profile is not migrating the Security Owner Attribute | Defect | 2966 | 11/21/2019 |
| 9 & Newer | Editor | Fixed: Attribute Filter unacceptably slow in Preference editor in Enable 9 UI | Defect | 2759 | 11/21/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|------------|--|----------|------|------------|
| 9 & Newer | Editor | Fixed: Import of Dynamic Attribute mappings fails | Defect | 3189 | 11/21/2019 |
| 9 & Newer | Editor | Fixed: Custom Dropdown List Dynamic edit control only supports one substitution | Defect | 3169 | 11/21/2019 |
| 9 & Newer | Editor | Fixed: Transmission Options not being displayed in Job Monitor Transmit menu option | Defect | 3028 | 11/21/2019 |
| 9 & Newer | Editor | Fixed: Sorting on Restricted Name in Profile Editor doesn't sort correctly | Defect | 2964 | 11/21/2019 |
| 9 & Newer | Editor | must escape the colon in object name; also add uiVersion to BhomeConfig entries to make them unique. | Defect | 2809 | 11/21/2019 |
| 9 & Newer | Editor | Fixed: Incorrect Hierarchy Properties Record Creation | Defect | 4376 | 11/14/2019 |
| 9 & Newer | Editor | Fixed: MigrateIn: profile with attribute with property that uses codeSet fails to migrate | Defect | 3025 | 10/30/2019 |
| 9 & Newer | Editor | Fixed: ItemData hashmap not including dynamic & category language values | Defect | 3061 | 10/30/2019 |
| 9 & Newer | Editor | Fixed: DAMLinkEventHandler not working when DAMLink ImageContext attribute is renamed ImageType | Defect | 3246 | 10/30/2019 |
| 9 & Newer | Export | Fixed: Export option broken: Separate Files For Category Attributes Based on Control Value | General | 3112 | 11/21/2019 |
| 9 & Newer | Export | Fixed: Syndication Output is not outputting values | Defect | 2978 | 11/21/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|------------|---|----------|------|------------|
| 9 & Newer | Export | Fixed: [TEXT_SEARCH_CONFIG_ID] table has a large number of records with temp<number> name | Defect | 3309 | 11/21/2019 |
| 9 & Newer | Export | Fixed: Customer Enable 9 select All button is not working with advanced search returned results. All repo records deleted due to this | Defect | 3239 | 11/21/2019 |
| 9 & Newer | Export | Fixed: Enable 9 export jobs via classic using a saved search throws "The multi-part identifier "s10154.F_1004565" could not bound." | Defect | 3178 | 11/21/2019 |
| 9 & Newer | Import | Fixed: Enable 9 UI Generate Import template operation doesn't list Import Templates for which the repository is a member. | Defect | 2952 | 11/21/2019 |
| 9 & Newer | Import | Fixed: PreSave rule populating primary key has issue | Defect | 2931 | 11/21/2019 |
| 9 & Newer | Import | do not attempt to delete fileLayoutMapping elements if their fileLayoutMappingId is <= 0. | Defect | 3619 | 11/21/2019 |
| 9 & Newer | Import | Fixed: Import with triggers - all history entries not created when trigger updates an item | Defect | 3501 | 11/21/2019 |
| 9 & Newer | Import | Fixed: Import with JDBC source fails | Defect | 3452 | 11/21/2019 |
| 9 & Newer | Import | modify import to keep track of and locate proper parent record. | Defect | 3343 | 11/21/2019 |
| 9 & Newer | Import | Fixed: Johnstone Upgrade - Transaction Not Successfully Started. | Defect | 3236 | 11/21/2019 |
| 9 & Newer | Import | Fixed: Customer: Keep Repository Values If Import Values Are Empty switch is not working in 2020 UI | Defect | 4307 | 11/8/2019 |

EnterWorks® Enable™ Release Notes for Versions 8/9/10 for Changes After Build 20191018 to Build 20191122

| Fixed in Version | Issue_Area | Release Notes | Category | ID | Updated |
|------------------|----------------|--|----------|------|------------|
| 9 & Newer | User Interface | if updateAll job is modifying status attributes only then BmasterRepositoryItem.modifyAction must be set to "status change"; | Defect | 3560 | 11/21/2019 |
| 8.2.0 | Editor | Fixed: Pop-up JSP does not update Multi-Language attributes unless the pop-up is triggered by attribute | Defect | 2226 | 11/22/2019 |
| 8.2.0 | Editor | Fixed: Composite key reports non-existent duplicate record error when a key field is empty | Defect | 3162 | 11/21/2019 |
| 8.2.0 | Publication | Fixed: Publishing Error via Publication Manager | General | 2113 | 11/21/2019 |
| 8.2.0 | User Interface | fix the finalization of the subsequent Validation job that was attached to the updateAll job to refresh the Bjob and BjobHistory objects before committing the "done" status | Defect | 4328 | 11/8/2019 |
| 9 & 8 | Editor | Fixed: Unable to add attributes to the snapshot in repository with large number of attributes | Defect | 2658 | 11/21/2019 |
| 9 & 8 | Editor | Fixed: Record Security Filter with Contains results in value being changed | Defect | 2604 | 11/21/2019 |
| 9 & 8 | Export | Fixed: Syndication Mappings disappearing | Defect | 3011 | 11/21/2019 |