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Agile Product Lifecycle Management

Readme

v9.2.2.7

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Preface

The Agile PLM documentation set includes Adobe® Acrobat PDF files. The [Oracle Technology Network \(OTN\) Web site](http://www.oracle.com/technology/documentation/agile.html) <http://www.oracle.com/technology/documentation/agile.html> contains the latest versions of the Agile PLM PDF files. You can view or download these manuals from the Web site, or you can ask your Agile administrator if there is an Agile PLM Documentation folder available on your network from which you can access the Agile PLM documentation (PDF) files.

Note To read the PDF files, you must use the free Adobe Acrobat Reader version 7.0 or later. This program can be downloaded from the [Adobe Web site](http://www.adobe.com) <http://www.adobe.com>.

The [Oracle Technology Network \(OTN\) Web site](http://www.oracle.com/technology/documentation/agile.html) <http://www.oracle.com/technology/documentation/agile.html> can be accessed through **Help > Manuals** in both Agile Web Client and Agile Java Client. If you need additional assistance or information, please contact [support](http://www.oracle.com/agile/support.html) <http://www.oracle.com/agile/support.html> (<http://www.oracle.com/agile/support.html>) for assistance.

Note Before calling Oracle Support about a problem with an Agile PLM manual, please have the full part number, which is located on the title page.

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Readme

Any last-minute information about Agile PLM can be found in the Readme file on the [Oracle Technology Network \(OTN\) Web site](http://www.oracle.com/technology/documentation/agile.html) <http://www.oracle.com/technology/documentation/agile.html>

Agile Training Aids

Go to the [Oracle University Web page](http://www.oracle.com/education/chooser/selectcountry_new.html) http://www.oracle.com/education/chooser/selectcountry_new.html for more information on Agile Training offerings.

Accessibility of Code Examples in Documentation

Screen readers may not always correctly read the code examples in this document. The conventions for writing code require that closing braces should appear on an otherwise empty line; however, some screen readers may not always read a line of text that consists solely of a bracket or brace.

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Resolved Issues

This chapter includes the following:

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This section lists issues that were resolved during this release. Numbers in bold (for example, **123456**) are Customer Support ID numbers from customer-reported issues.

Install and Test Notice

Important Install and test this release on a designated development server before installing it on your production environment. Your development environment should mirror your production environment as closely as possible to provide accurate testing results. It is important to validate the installation of this release, and confirm your integrations are working correctly as part of your minimum due diligence. Any problems or questions noted during your development system testing should be resolved before installing this release on your production environment.

Oracle Agile Patch Note

Note The contents of this release include the following Patches: Oracle Agile PLM 9.2.2.0.12, 9.2.2.1.30, 9.2.2.1.32, 9.2.2.1.34, 9.2.2.1.35, 9.2.2.1.36, 9.2.2.1.37, 9.2.2.1.38, 9.2.2.1.39, 9.2.2.1.40, 9.2.2.2.4, 9.2.2.2.40, 9.2.2.3.25, 9.2.2.3.26, 9.2.2.3.27, 9.2.2.3.28, 9.2.2.3.29, 9.2.2.3.31, 9.2.2.3.32, 9.2.2.3.34, 9.2.2.3.35, 9.2.2.3.36, 9.2.2.3.37, 9.2.2.3.38, 9.2.2.3.39, 9.2.2.3.40, 9.2.2.3.41, 9.2.2.3.42, 9.2.2.3.43, 9.2.2.3.44, 9.2.2.3.45, 9.2.2.4.21, 9.2.2.4.22, 9.2.2.4.23, 9.2.2.4.25, 9.2.2.4.26, 9.2.2.4.27, 9.2.2.4.28, 9.2.2.4.29, 9.2.2.4.31, 9.2.2.4.32, 9.2.2.4.33, 9.2.2.4.34, 9.2.2.4.35, 9.2.2.4.36, 9.2.2.4.37, 9.2.2.4.38, 9.2.2.4.39, 9.2.2.4.41, 9.2.2.4.42, 9.2.2.4.43, 9.2.2.4.45, 9.2.2.4.46, 9.2.2.4.47, 9.2.2.4.48, 9.2.2.4.49, 9.2.2.4.50, 9.2.2.5.4, 9.2.2.5.5, 9.2.2.5.6, 9.2.2.5.8, 9.2.2.5.9, 9.2.2.5.10, 9.2.2.5.12, 9.2.2.5.14, 9.2.2.5.15, 9.2.2.5.17, 9.2.2.5.19, 9.2.2.5.21, 9.2.2.5.22, 9.2.2.5.23, 9.2.2.5.24, 9.2.2.5.25, 9.2.2.5.26, 9.2.2.5.27, 9.2.2.5.28, 9.2.2.5.29, 9.2.2.5.30, 9.2.2.5.31, 9.2.2.5.32, 9.2.2.5.33, 9.2.2.6.2, 9.2.2.6.3, 9.2.2.6.4, 9.2.2.6.6, 9.2.2.6.8, 9.2.2.6.9, 9.2.2.6.10, 9.2.2.6.11, 9.2.2.6.12, 9.2.2.6.13, and 9.2.2.6.14.

Administration

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Roles and Privileges

Issue: The user is losing privileges in the same session.

Root Cause: Privileges are checked against the wrong item revision.

Resolution: Change to use the revision from the request to check privileges for BOM table actions.

Verification: Follow the steps below to verify the resolution.

1. Create a privilege (all my parts in preliminary) with below criteria:

Parts Additional Info.Create User Equal To \$USER And (Title Block.Lifecycle Phase Equal To Preliminary Or Title Block.Lifecycle Phase Is Null) And (\$CURRENTREV Equal To \$INTRODUCTORY_NOCHANGE Or \$CURRENTREV Equal To \$INTRODUCTORY_PENDINGCHANGE Or \$CURRENTREV Equal To \$STATUSTYPE.PENDING Or \$CURRENTREV Equal To \$UNASSIGNED)

2. Add this criteria to 'Modify My Parts in Preliminary' privilege to userA role.

3. Log in as userA into Web Client.

4. Create a new part (A) with a BOM and verify that you can edit the BOM.

5. Go to another part (B) in production lifecycle and view the BOM which is uneditable, which is correct.

6. Go back to part (A) BOM and see that it is still editable.

7. Modify criteria to below:

Parts Additional Info.Create User Equal To \$USER And (Title Block.Lifecycle Phase Equal To Preliminary Or Title Block.Lifecycle Phase Is Null) And (\$CURRENTREV Not Equal To \$INTRODUCTORY_RELEASEDCHANGE Or \$CURRENTREV Equal To \$STATUSTYPE.PENDING Or \$CURRENTREV Equal To \$UNASSIGNED)

8. Repeat steps 3 through 6.

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Roles and Privileges

Issue: CRITERIA \$CURRENTREV equal to \$LATEST does not work as specified.

Root Cause:

Resolution: \$CURRENTREV related criteria always evaluates as TRUE for reading the row objects on table and search results.

Verification: Follow the steps below to verify the resolution.

1. Log into Agile Java Client.
2. Create an user (TESTUSER) and assign the privileges listed below to this user:

Discovery Parts with Criteria - All Parts.

Read Item with Criteria - Item (\$CURRENTREV Not Equal to \$INTRODUCTORY_NOCHANGE And \$CURRENTREV Not Equal to \$INTRODUCTORY_PENDINGCHANGE And \$CURRENTREV Not Equal to \$INTRODUCTORY_RELEASEDCHANGE And \$CURRENTREV Equal to \$LATEST)

Enforce Field Level Read

Discovery Changes with Criteria - All Changes

Read Changes with Criteria - All Changes

3. Login as TESTUSER. The user can search and access item objects based on the criteria set for the Read Item privilege.

Note You cannot create a Discovery privilege with criteria related to \$CURRENTREV.

7248199.992

Notifications and Subscriptions

Issue: There is no problem report notification when changing the status from Pending to Submitted.

Resolution: The issue was resolved by the implementation of other fixes.

Verification: Follow the steps below to verify the resolution.

Precondition: Be sure that the notification setting is PR Status Promotion, Approvers, with Type as

Email and Inbox. Also have the correct admin email address.

1. Log into Web Client as admin.
2. Create a problem report PR001.
3. Change status from unassigned to Submitted, and notify login user admin.
4. Go to **History** Tab, check User(s) Notified Field, Login user name display in User(s) Notified Field.
5. Click Home Icon, and check **Notification** tab content, where there is a record regarding PR001.
6. Check email and there is an email with the Subject, "PR001 has been moved to ..."

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Notifications and Subscriptions

Issue: There are over 1000 reminder notifications to Approve an ECO, which is inconvenient and impacting performance.

Root Cause: Certain user turns out to be NOT privileged after it's added as approver. That's why when sending reminder notification, that user's reminder flag is not set , which leads to recurring reminding storm to those who have not approved.

Resolution: Also set reminder flag for user who turns out to be NOT privileged after it's added as approver.

Verification: Follow the steps below to verify the resolution.

1. Log into Web Client as admin.
2. Create three admin users, adminA, adminB, adminC with available email addresses.
3. Create a change named ECTtest, route to CCB Status, and then add adminA, adminB, adminC as approvers.
4. Remove all the roles of adminA so that adminA has NO privilege to be the approver anymore.
5. Once the reminder period has expired and notifications will begin to be sent, check the inbox of adminA, adminB and adminC.
6. The user adminA cannot receive the reminder notification and adminB and adminC only receive a single reminder notification

19008544.6

Notifications and Subscriptions

Issue: The **History** tab of the change order is not updating the 'user notified' information for comments.

Root Cause: In cache, the "Users Notified" information of the object's **History** tab is not updated in time.

Resolution: There is now a forced reload of the object's History table after adding notified users.

Verification: Follow the steps below to verify the resolution.

1. Log into Web Client as an admin UserA.
2. Create a Change Order named C001, and assign Default Change Order to Workflow.
3. Click on the **Comment** button.
4. On Comment Dialog, select userA, and add some comments, then click on the **Comment** button.
5. Do steps 3 and 4 again, check the Users Notified field of **History** tab. There are two records regarding Comment actions and userA is displayed in those two "Users Notified" fields.

7330447.993, 7346355.993, 7429598.992, 18976840.6, 18992052.6, 19001752.6, 19001972.6, 19010666.6, 19007874.6

Notifications and Subscriptions

Issue: The system email notifications fail for users that have a secondary email account.

Root Cause: The API setFrom() of MimeMessage Class just supports one email.

Resolution: By using another API addFrom(), this method can add a group of email addresses.

Verification: Follow the steps below to verify the resolution.

1. Log into Java Client and enter email and secondary email for admin (**User Settings > Users > admin**).
2. Enter email for user1.
3. Open an additional session and log in as user1.
4. As admin open **User Settings > User Monitor**.
5. Send an email to user (any setting) and select user1.
6. Validate that user1 receives the email notification.

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Administration/Configuration

Issue: Language control is no longer available because Licenses were removed.

Root Cause: Languages are no longer controlled by licensing. Rather than having some way to turn on or turn off a language, all languages are available for all customers. The application does not perform well when all languages are enabled.

Resolution: The issue was resolved through a new feature or enhancement introduced in this current, or previous release. Added a Language tab to the **Server Settings > Preferences** dialog. Through this tab, the customer may select which languages are available to their users.

Verification: Follow the steps below to verify the resolution.

1. Log into Java Client with admin and create a user A.
2. Go to **Server Settings > Preferences** and enable some Languages, such as French, German, Japanese and Simplified Chinese, then re-start the server.
3. Log into Web Client and Java Client with user A, go to user A's Preferences setting, change the Languages to English to French, German, Japanese and Simplified Chinese. Make sure you can change the language to what you want and can login Agile with new language.
4. Go to **Server Settings > Preferences** and disable some Languages, such as French, German, Japanese and Simplified Chinese, then restart the server.
5. Log into Web Client and Java Client with user A, go to user A's Preferences setting, go to Language field and make sure that French, German, Japanese and Simplified Chinese are not listed there.

Agile Configuration Propagation

20847484.6

ACP

Issue: ACP 9.2.2.5 export / dashboard_management fails to export object.

Resolution: The issue was resolved by the implementation of other fixes.

Verification: Follow the steps below below to verify the resolution.

1. Log into Java Client.
2. Create a Dashboard as LoginAnnounce.
3. Create tables as Viewtype with Chart and Tables.
4. Export the dashboards.
5. Modify and delete some of the dashboards.
6. Import the Configuration file.
7. All the fields are updated and created.

Automated Upgrade Tool

7110525.993

DB Upgrade/AUT

Issue: There is a Java.sql.batchupdateexception: Ora-00001: Unique Constraint (agile.langtable_pk).

Resolution: The issue was resolved by the implementation of other fixes.

Verification: Follow the steps below below to verify the resolution.

1. Upgraded the 9.2.2 DB to 9.2.2.7.
2. Connected upgraded DB to the Application Server. It is not showing any start up errors related to unique constraints on the Langtable.

Autovue for Agile

7000025.993

Electro-mechanical Pro Int

Issue: When the user opens pro/e drawing sub-assembly from Bookmarks does not load references.

Verification: Follow the steps below to verify the resolution.

1. Log into Web Client.
2. Create a Design and add an .asm and drawing file to **Files** tab.
3. In **Structure** tab add .prt files.
4. From **Files** tab view drawing file.
5. From the Viewer bookmark open the .asm file.
6. The assembly file is referencing the .prt files in the **Structure** tab.

Note The same scenario works for FileFolders and DocuBom.

19736398.6

Electro-mechanical Pro Int

Issue: There is an error when viewing an attachment from the Design object.

Resolution: The issue was resolved by the implementation of other fixes.

Verification: Follow the steps below to verify the resolution.

Verification Steps:

1. Log into Web Client.
2. Create a Design object.
3. Add 2D and 3D files to the **Files** tab.
4. Select the rows which are supported for viewing.
5. Click on View or click on the filename link.
6. Files are viewed from Design object without any error message.

Common Services

6881557.994

Folders, Files, and Attachments

Issue: The **History** tab is not updated when opening attachments in Web Client.

Resolution: The issue was resolved by the implementation of other fixes.

Verification: Follow the steps below to verify the resolution.

1. Log into Web Client.
2. Create an Item (Document or Part) and add unsupported files to it.
3. Click on the Filename hyperlink to open the file.
4. Select the 'Open With' option to open the file.
5. Navigate to the **History** tab for the entry.
6. File is successfully opened in native application and open action is recorded in the **History** tab.

Note In Java Client when FileType support is removed need to re-login.

7000206.994

Folders, Files, and Attachments

Issue: The user cannot remove MP attachments because of a !null error - verified privileges.

Root Cause: Wrong super class method was called. Due to this, null error was received.

Resolution: Call correct super class method.

Verification: Follow the steps below to verify the resolution.

1. Log into Web Client/Java Client.
2. Create a manufacturer part.
3. Navigate to **Attachments** tab and add files/URL to it.
4. Select files/URL and try to remove the attachment.
5. Files/URL are getting deleted from manufacturer part without any error/warning message.

7081312.994

Folders, Files, and Attachments

Issue: The user is unable to upload large attachments when proxy enabled.

Root Cause: Changes are required in ContentServiceHelper.useChunkedEncoding() method.

Resolution: Make changes to check for root cause of exception as "ProtocolException".

Verification: Follow the steps below to verify the resolution.

Note:

1. Works only in Advance mode.
2. Using Standard mode 2GB is max limit. Browser limitation.
3. IIS Proxy plugin also has a limitation of 2GB.

Pre-Condition:

1. The Application and file manager should be configured through Proxy.
 2. Set upload file size limit in Java Client under this location **System Settings > Viewers & Files > Upload file size limit = Set it to '0'**.
1. Log into Java Client/Web Client.
 2. Create a part and navigate to **Attachments** tab.
 3. Add a file which is greater than 2GB using Advance mode.
 4. File is getting added without any error message.

7083041.993

Searches

Issue: Agile Web Client error while performing a search.

Root Cause: The javascript library utilities.js, which IE is relying on, is not included in DisplayParamQueryInPopUp.jsp.

Resolution: Include the needed javascript library file utilities.js.

Verification: Follow the steps below to verify the resolution.

1. Open the IE > Tools > Internet Options > Advanced.
2. Make sure that Disable script debugging (Other) and Disable script debugging (Internet Explorer) are unchecked.
3. Display a notification about every script error is checked.
4. Log into Web Client as admin.
5. Go to the Advance Search table and create a search.
6. Check the default values: items.
7. Title Block.Item Type in and check prompt check box.
8. Click **Save**, name a folder like A.
9. Click **Run** button.
10. Go to the Execute search: A page.
11. Click down arrow for list/Multi-list.
12. Select value from list like document or others.
13. Click **OK** button.
14. Click **Run**.
15. The parts are displayed well with type :document.

7085677.992

Web Client

Issue: There is a privilege error incorporating manually after a PX fails to incorporate.

Root Cause: ObjectViewHandler::invokeCustomProcessActions(...) is passing site as ALL even when sites are disabled. If sites are disabled then siteKey should not be passed in selectors or passed as NULL. The PX uses this information to set correct siteKey.

Resolution: The issue was resolved by the implementation of other fixes.

Verification: Follow the steps below to verify the resolution.

1. Log into Java Client as user 'admin'.
2. Open Document '80-000ST-1'.

3. Select revision 'A C66977' (ECO revision) and make sure it is incorporated.
4. Select revision 'A LC02071' (MCO revision) and run the Unincorporate PX. This will generate an error because the MCO revision is selected.
5. Select revision 'A C66977' and unincorporate.
6. Now perform an Incorporate. This sometimes causes an 'Insufficient Privilege'. If the error does not occur, close Java Client and start over.
7. Refresh the document object.
8. Again perform an Incorporate and the operation succeeds.

7089254.993

Searches

Issue: The icons are lost on the results of a search after modifying a change.

Root Cause: The logic to handle icons is not correct.

Resolution: The issue was resolved by the implementation of other fixes.

Verification: Follow the steps below to verify the resolution.

1. Make sure there are pending changes icons on at least some of the items
2. Open a change (not necessarily one of the pending changes) and change its Workflow status.
3. Refresh the preliminary search the pending change icons and they can display well now.

7114189.993

Folders, Files, and Attachments

Issue: An ora-01000 error occurs when deleting hundreds of FileFolders using SDK.

Root Cause: There is a cursor leak happening during the bulk deletion of FileFolders.

Resolution: The issue was resolved by the implementation of other fixes.

7122633.992

Searches

Issue: The Advanced Search shows duplicate results when bom.item rev are added to output fields.

Root Cause: The sql query returns duplicate rows from the database because of complex groupings.

Resolution: Add a distinct clause if the BOM.Sites attributes is present in the display attribute.

Verification: Follow the steps below to verify the resolution.

1. Log into Web Client.
2. Create two Sites "SITE1" & "SITE2".
3. Create a Part "PART1" and add Two Sites created in Step 2.
4. Create another Part "PART2" and add Two Sites created in Step 2.
5. Release the Part "PART2" by a changed Order.
6. Create a Change Order "ECO1" | Add "PART1" to AI Tab of "ECO1".
7. Redline ADD "PART2" as BOM for all sites Common Enter 'Problem' in BOM.Notes.
8. Redline ADD "PART2" as BOM for "Site1te1" & "Site2" | Enter "Problem" in BOM.Notes.
9. Redline ADD "PART2" as BOM for site2" | Enter "Problem" in BOM.Notes.
10. Release the Change order "ECO1".
11. Create a Search with criteria Title Block.Number starts with PART and BOM.Notes Starts with Problem.
12. Add BOM.Item Rev attribute to the List of Output fields.
13. add BOM.Site attribute also to the display attributes.
14. Execute the Search and only parent item with common,site1 and sites to display, only three lines.

7163252.994

Web Client

Issue: A PDX Package export is running for a very long time.

Root Cause: The export page was not getting refreshed because of the script error.

Resolution: Fixed the issue by having the try/catch block to handle the script errors.

Verification: Follow the steps below to verify the resolution.

1. Create item PA001.
2. Create an ECO order E001 against PA001.
3. Switch to AI Tab, highlight PA001, do redline.
4. Redline add item PA002, MFRP mfrpaaa.
5. Set PA001's New Rev to A, release E001.
6. Create an ECO order E002 against PA001.

7. Switch to AI Tab, highlight PA001, do redline.
8. Redline add item PA003, MFRP mfrpbbb.
9. Set PA001's New Rev to B, release E002.
10. Create an ECO order E003 against PA001.
11. Switch to AI Tab, highlight PA001, do redline.
12. Redline add item PA004.
13. Set PA001's New Rev to C, release E003.
14. Create an ECO order E004 against PA001.
15. Switch to AI Tab, highlight PA001, do redline.
16. Redline add MFRP mfrpccc.
17. Set PA001's New Rev to D, release E004.
18. Add different files as attachments to PA001,PA002,PA003,PA004.
19. Export PA001 with Rev A,B,C and D separately/individually to PDX by selecting the Attachment files in filters.
20. Open exported file, check BOM,AML and Attachments.

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Folders, Files, and Attachments

Issue: Any user without privileges can add attachments for a released part.

Root Cause: Method checking for privileges over-ridden

Resolution: Check for privilege in over ridden method

Verification: Follow the steps below to verify the resolution.

Pre - Condition: Create User1 who does not Have Modify Privilege for Add Attachments.

1. Log into Java Client with User1.
2. Create a Part1 and Navigate to **Attachments** tab.
3. Check for the Add Files button.
4. Now Search for some other Part2 which has attachments in it.
5. Select an attachment and right-click in the Blank Space. From that Menu copy the file.
6. Navigate to Part1 **Attachment** tab.
7. Right-click and select Paste.

7170940.994

Searches

Issue: Search result differs depending on the customized output display.

Root Cause: When any attribute from Relationship is added to the display attribute, all the objects in relationships are returned by the SQL.

Verification: Follow the steps below to verify the resolution.

1. Create an Item Search01 and add another part Search02 having Lifecycle Phase "production" with rev A into the search01 relationship table.
2. Create another Item Search03 and add Search02 and new part Search04 with lifecycle "Preliminary" into the relationship table.
3. Do advanced search on Parts , Relationships search with related content part, with Criteria Relationship.Parts.TitleBlock.LifecyclePhase in "Production".
4. Now edit above search and add Relationship.Parts.TitleBlock.LifecyclePhase & Relationship.Parts.TitleBlock.Number to the search output display. Search01 and Search03 are displayed on the search results table.

7203879.993

Standard Reports

Issue: The user-defined names for the item **Manufacturer** tab attributes are not reflected in reports.

Verification: Follow the steps below to verify the resolution.

1. Log into Java Client as admin.
2. Change attribute name of Part Class > Manufacturer Tab > Mfr. PartText01 (i.e. "English Text") and make this attribute visible.
3. Create Part X and add AML.
4. Run Manufacturer BOM report.
5. Modify Default Layout and add Mfr. Part Text01 (will be displayed in user-defined name, i.e. "English Text") for Report Output Values.
6. Select Part X for item to report and Finish.
7. Check the generated output, the Report header should show "English Text".

7229966.992

Custom Reports

Issue: The reports display incorrect values on numeric fields with scale defined.

Resolution: Add a new function to support scale information.

Verification: Follow the steps below to verify the resolution.

1. On Page 2 of Parts, enable a numeric field and set scale to 4.
2. Modify appropriate privileges in Admin so that user can modify this field.
3. Create part and enter value larger than scale for this field (i.e. if scale set to 4, enter value 1.23456).
4. Confirmed that the value is properly truncated when viewing the item.
5. Run report (Example Item master report) after modifying layout to include newly enabled numeric field, check value displayed in result, it shows truncated value in report, and not the fully entered value.

7242585.994

Web Client

Issue: There is a Create Wizard problem.

Resolution: The issue was resolved by the implementation of other fixes.

Verification: Follow the steps below to verify the resolution.

1. Log into Web Client as admin user.
2. Create a part step-by-step by wizard, it can be created successfully.

7247735.994

Folders, Files, and Attachments

Issue: Need attachment mass update, replace file, replace version, and remove file functions.

Root Cause: Server code was not returning rows with different fileIDs. It was returning row for each BO object like Part. It is same as data shown in "WhereUsed" tab of FileFolder. For MassUpdate case, we need to return rows considering fileIDs also.

Resolution: Fixed WhereUsed code for FileFolder.

Verification: Follow the steps below to verify the resolution.

1. Log into Web Client.

2. Create a File Folder/Design, add files to it, and then checkin the File Folder/Design.
3. Choose **Actions > Mass Update**.
4. Select **Add File**.
5. Click **Next** and search for objects to add the files to.
6. Click **Finish**.
7. Checkout and checkin the file, so a new version is created.
8. Click **Actions > Mass Update > Replace File/Replace Version/Remove File**.
9. Select one of the files the version that was previously added to objects, click **Next**.
10. Verify the list of objects Populated.
11. Finish Replace File/Replace Version/Remove File wizard.
12. The list of objects associated with the file are populated in Replace File/Replace Version/Remove Files Wizard.
13. All the wizard actions are successful.

7264842.994

Searches

Issue: There are Advanced search failures when attachment criteria are present.

Root Cause: This issue happens if there are multiple files in a folder and one file from it is attached to the business object. With the current design, the object is returned if the criteria matches with any other files in the folder instead of just with the file which is attached to the business object.

Resolution: Modified the ATTACHMENT_FULL_MAP view to add additional clause (AND (A.FILE_ID = 0 OR E.ID = A.FILE_ID)).

Verification: Follow the steps below to verify the resolution.

1. Log into Agile as admin.
2. Create FileFolder, add the S2.txt,s3.doc,s1.xls into the system.
3. Checkin FileFolder FOLDER00003.
4. Create a part Search05, go to the Attachment table.
5. Add the FOLDER00003 by search, select s2.txt and s3.doc into the attachment table.
6. Create another part, named Search06.
7. Add s1.xls into the Attachment table.
8. Go to the advance search table.

9. Search for parts:

Search Type: object Search

Filed:Title Block,Number start with Search

And Attachments.Filename equal to s1.xls

10. Click More button and go to the customize Output Display table:

Move attachment.Filename into the selected fields

Move attachment.Filetype into the selected fields

11. Click **OK**.

12. Click **Run**.

13. Search06 should be displayed, user01 is not be displayed.

7290942.992

Web Client

Issue: The display mode truncates spaces of an item number.

Root Cause: The spaces in the Item number are not getting replaced with non-breaking spaces.

Verification: Follow the steps below to verify the resolution.

1. Log into Java Client as an administrator.
2. Go to Admin Tab > Data Settings > Classes > Items > Part.
3. Go to the User Interface tab > Title block.
4. Go to Attributes:Title Block > Open 'Number' attribute.
5. Go to 'Include Characters' field and select "All" and save the settings.
6. Log into Web Client.
7. Create a new Part 'P 81'.
8. Do a Simple Search on Items (P*).
9. Notice that the Search result window shows the item number with just actual spaces.
10. Open the Part profile, the object of this part display well with actual spaces.

7305914.992

Folders, Files, and Attachments

Issue: There is an error when dropping or copying an attachment within Java Client.

Root Cause: Java Client does not handle the sorting of attachment table while adding attachments through copy&paste and drag&drop.

Verification: Follow the steps below to verify the resolution.

1. Log into Java Client.
2. Create a Part(P001) and add some files to it.
3. Create a Change(ECO1) and add some files to it.
4. Sort the Files in ECO1 attachment tab in descending order, copy some files of the ECO1 by right-clicking > Copy/Drag.
5. Then navigate to P001 Attachment tab and right-click > Paste/Drop.
6. Attachments are copied to Part's Attachment tab without any error.

7323394.994

Searches

Issue: There are unreleased changes that the user created that do not return unassigned changes.

Root Cause: The out of box search "Unreleased Changes That I Created" did not consider the unassigned changes.

Resolution: This fix involves adding an additional criteria to the out-of-box search "Unreleased Changes That I Created". Unassigned changes created by the user will also be returned by the query. This involved a metadata change.

Verification: Follow the steps below to verify the resolution.

1. Log into Web Client.
2. Create an ECO name C0001 with unassigned status.
3. Go to the search folder-Global search folder > Workflow search > Unreleased Changes That I Created.
4. Run it and get C0001 displayed on the search results with unassigned status.

7328463.994

Web Client

Issue: The output of an action results are different in Web Client and Java Client.

Root Cause: Special characters like `\n` are not escaped when displaying the result of process extension execution.

Resolution: The fix is to use the existing html filter to handle some special characters, such as `<`, `>`, `&`, `"`, `\r`, `\n`, `'`, and `\` etc.
`apcm\src\com\agile\ui\pcm\common\CMBaseModuleHandler.java`
`apcm\src\com\agile\ui\pcm\comm`
`on\ObjectViewHandler.java`.

Verification: Follow the steps below to verify the resolution.

1. Create a PX that include an ActionResult string as below:

```
return ActionResult(ActionResult.STRING, "Hello Agile! \n This is PX... \n testing for sdk");
```

2. Run the PX in Web Client and Java Client from Actions menu and Tools menu.

3. The line separator `\n` should work properly. The output should be as below:

Hello Agile!

This is PX ...

testing for sdk

7358760.992

Web Client

Issue: The user is unable to resize the navigation pane in Safari.

Root Cause: The "frameborder" value was not set properly.

Verification: Follow the steps below to verify the resolution.

1. Open Web Client in Safari browser.

2. Try to resize the Navigation Pane by dragging the vertical bar separating the pane from the main window.

3. Can resize successfully.

7382727.993

Folders, Files, and Attachments

Issue: Agile session window was replaced when opening an attachment which is an HTML.

Root Cause: For HTML file, we need to set target as new. It is remaining as the old target.

Resolution: From handler, whenever html file case is encountered, flag is passed to UI to set target as new.

Verification: Follow the steps below to verify the resolution.

Pre-Condition - Set File Productivity Preference = 'Standard'.

1. Log into Web Client.
2. Create a part / document/File Folder/Design/Manufacturer Part and add HTML files to it.
3. Select the attachment row and click on Get/Checkout/Get all Files button.
4. Choose 'Open with' option to open the file and click on 'OK' button
5. File opened in new browser window.

7384513.994

Java Client

Issue: Agile does not create display type of chart on Dashboard Management.

7475390.992

Searches

Issue: Quick searching for a Quality object in Agile hangs up.

Root Cause: Because of Discover/Read criteria defined on QCR-> Supplier attribute, running quick search required a join of QCR_P2P3 & SIMPLE_RELATION_SUPPLIER View.

Resolution: Adding the ALL_ROWS hint improves the performance. The hint is applied only if there is join of QCR_P2P3 with SIMPLE_RELATION_SUPPLIER views.

7314482.992, 7480493.994

Searches

Issue: Exporting Advanced Search results to Excel changes the Date/Time fields to GMT zone & format.

Root Cause: The date format of the user is not considered.

Resolution: Format the date string according to user's preferred time format. For PPM Object consider date value without time.

Verification: Follow the steps below to verify the resolution.

1. Log into Agile as admin with time zone.
2. Create multi-ECO with release status.
3. Go to the advance search table.

4. Set criteria for search release ECO as:

Cover Page.Date Released Is Not Null

5. Go to the customize output Display table and move below attributes into the available fields:

cover page.final complete date

cover page.Date originated

cover page.date release

6. Click **OK**.

7. Click **Run**.

8. Check search results:

Date originated:06/24/2009 11:18:43 AM CST

date release 06/25/2009 03:20:07 AM CST

9. Click export button and export search results the CSV or Excel.

10. Check the date time format is same as search results:

Date originated:06/24/2009 11:18:43 AM CST

date release 06/25/2009 03:20:07 AM CST

18960070.6

Web Client

Issue: The sorting of the numeric fields on search results is incorrect.

Root Cause: The comparator was not returning the proper result on comparing, was not handling the datatype UOM separately.

Verification: Follow the steps below to verify the resolution.

1. Log into Java Client.

2. Go to the data setting->admin->Changes->Change Request->Page Two.numeric.

3. Enable numeric01.

4. Save it.

5. Log into Web Client with same user.

6. Create multi-change request and fill value in the page two numeric01.

7. Make sure the values should include the decimals (floating point) like these values (10.1,7.9,12.45,12.32,5.5,5.16,5.09,0.2,0.012) and so on.

8. Go to the Advanced search table.
9. Create a search with Change requests.
10. Criteria with : the page two.numeric06 is not null.
11. Click Customize Output Display and more for Changes: move the pagetwo.numeric06 into the left pane.
12. Save the search.
13. Run the search in Web Client.
14. Sort the search on the numeric06 field, it is sorting well.

19000782.6

Java Client

Issue: The temporary directory size for Agile is too large.

Verification: Follow the steps below to verify the resolution.

1. Log into Web Client/Java Client.
2. Create a Part.
3. Add Files, get the files.
4. Temp files in .agile\temp are automatically being deleted.

21049014.6

Searches

Issue: The system hangs showing waiting on a JDBC connection.

Root Cause: The background task to clean up the temporary queries did working properly where there a report created without a query.

Resolution: Modify the Querytask code to to clean up all temporary queries. A separate AUT bug cleans up the existing data for large customer databases.

Verification: Follow the steps below to verify the resolution.

1. Log into Agile as admin or any other user.
2. Create a few temporary queries(advanced search) from both Java Client and Web Client.

Set example case:

Search for item

Title Block.Description Is Not Null

Check Primary key values in Query, Criteria and select_list db tables.

Execute the following query: like qa02/tartan@ag9227_szqa023 SELECT ID FROM QUERY WHERE (to_char(ID) = NAME or (name is null and id > 540)) AND ID NOT IN (SELECT OBJECTID FROM FOLDERING WHERE CLASSID = 5) AND ID NOT IN (SELECT CRITERIA_ID FROM REPORT where CRITERIA_ID is Not NULL)

It should return temp ID:6109324

3. Create a Report and click finish without specifying a query.
4. Log off from all clients using this login ID.
5. Wait for 12 hours or more so that the QueryTask kicks in (you can even leave it over night).
6. Check the Query, Criteria and select_list db tables. The rows for the temporary queries returned by above sql should be deleted. The temp ID (6109324) is removed automatically.

6887880.993, 7234114.994

Searches

Issue: Chinese characters cannot display from the system exported Excel file type.

Root Cause: There was no character encoding set while writing to excel/csv file. So for Chinese/Japanese characters, it appeared as unreadable characters.

Resolution: Set the file encoding value defined in user's preferences while writing to the file.

Verification: Follow the steps below to verify the resolution.

1. Log into Java Client or Web Client as admin.
2. Create several parts: Do modification on parts number filed with chinese characters and modify some Chinese characters on the description fields.
3. Save it.
4. Search out these parts with Chinese characters.
5. Export into the Microsoft Excel, not CSV.
6. Open Excel files, the Chinese characters can be displayed well like server UI.

7145333.994, 7300640.994, 7309937.992, 7543910.99

Searches

Issue: The Advanced Search button is missing for the Java Client.

Root Cause: The related icon is not set for the Advanced Search button.

Resolution: The issue was resolved by the implementation of other fixes.

Verification: Follow the steps below to verify the resolution.

1. JRE is upgraded from 1.5 to 1.6 on client.
2. Log into Agile 9.2.2.7 Java Client.
3. Check the advanced search button and the advanced search button displayed well on JRE1.6. At the same time, the advanced search button works fine with search function.

7364418.994, 19009830.6

Searches

Issue: From an Advanced Search, opening items results in an insufficient privilege message.

Root Cause: Wrong handling of revId and revClass in Web Client.

Resolution: The issue was resolved by the implementation of other fixes.

Verification: Follow the steps below to verify the resolution.

1. Create Discovery privilege for Change, the criteria is all Changes.
2. Create Discovery privilege for Item, the criteria is all Items.
3. Create Read privilege for Change, the criteria is all Changes.
4. Create Read privilege for Part, the criteria is : Title Block.LifeCycle not equals to "Preliminary".
5. Create a user with such privileges.
6. Create an Item object P0001, create a Change for it and release it. Make sure the released Item has the LifeCycle as "Production".
7. Log into Web Client with new created user.
8. Run advanced search to find the set the search criteria as "TitleBlock.Number" contains "P00".
9. In search result page, click this Item p0001.
10. It can be open successfully but open the item with status Preliminary, it will display "Insufficient privilege".

Integration

7085798.992

SDK

Issue: invalid parameter error creating a supplier object using SDK.

Root Cause: The Substance group class is always passed.

Resolution: Pass the subclass ID passed by the user.

Verification: Follow the steps below to verify the resolution.

1. Delete all the out-of-box subclasses.
2. Create new subclasses.
3. From SDK create objects with new subclasses successfully.

7194065.993

SDK

Issue: The user is unable to update user-defined fields in a Sourcing Project using SDK.

Root Cause: Setting the values of multilist and money flex attributes was not handled properly in the SDK code.

Resolution: The resolution provided the proper setting for those attributes.

7203876.992, 7518017.992

Export

Issue: AXML export is splitting single-choice into multi-list.

Root Cause: Prior code was delimiting multilist values internally with comma character, so a comma in the real value was being seen as a delimiter.

Resolution: Do not use a comma as the value delimiter. A different string has been used, which will not occur in user data.

Verification: Follow the steps below to verify the resolution.

1. From Java Client create a list with values such as "Honda,Inc", "Hero,Inc"
2. Assign the above created list values to Page.two Multilist01 attribute of a Part object.
3. Now create a Part and edit the Page.two Multilist01 attribute with both list values "Honda,Inc","Hero,Inc".
4. Export the part in AXML format.

7229030.993

Export

Issue: ACS cannot transfer one specific ATO.

Root Cause: The ATO was failing because the extract was running out of memory. In this case, the

BOM processing was going one level deeper than necessary when checking the discover privileges on the BOM revisions.

Resolution: By correcting the processing of the BOM at this point in the code, processing of an extra BOM level for checking discover privilege has been avoided.

Verification: Follow the steps below to verify the resolution.

1. Log into Java Client.
2. Create a Change Filter with AI option of tab and items and an item filter with a BOM option of tab and First Level.
3. Create a CTO.
4. Add change "C058162" in the Selected Content Tab.
5. Use above created Filters in the Where Sent Tab.
6. Release the CTO.

7354390.993

Import

Issue: Importing AML.

Root Cause: Import passes server with all manufacture parts include the manufacture part with non-existing manufacture. Server fails to create all the manufacture part then import rollback all data.

Resolution: Import filters manufacture part with non-existing manufacturer before send data to server.

Verification: Follow the steps below to verify the resolution.

1. Import AML table with attached source file.
2. Make sure there are manufacturers AMD and AMP existing in the system. Manufacturer AMPP does not exist in the system.

Note Import rejects AML for one item with non-existing manufacturer AMPP and accepts the AML for the other two items.

7456475.992

Import

Issue: The user is unable to import affected items for the problem report (PSR) object.

Root Cause: The code for PSR import has a defect which cannot handle site disable case.

Resolution: Fix the issue to handle disabled sites.

Verification: Follow the steps below to verify the resolution.

1. Log into Java Client.
2. Go to Admin > Classes > Problem Reports > Affected Items > Affected Items Sites > Invisible.
3. Go to Web Client and import Problem Reports with affected items.
4. Import is successful and user is able to import AI for PQM objects.

7468924.993

Import

Issue: Import did not redline when there were multiple instances of the same assembly part.

Root Cause: This issue can happen with a level template import that has more than 100 items.

Resolution: The fix is setting the "skip" flag for each BOM component that is a duplicate across the source file during parsing (method createBOM of BomAmILevelHandler.java) and then passing the flag into the data process layer and filtering out repeated BOM rows processed already (method createAssociation of BOMAssociationGroup.java).

Verification: Follow the steps below to verify the resolution.

1. Log into Java Client.
2. Set Duplicate Item number SmartRule as 'Disallow' and save it.
3. Log into Web Client and click **Import**.
4. Add the attached file (Temp5.xls) and click on preference and select value "New items only onto the change" for Redline Mode Behavior option and save it.
5. Now import the file in redline mode.
6. Release the change and navigate to the root item.

19009446.6

SDK

Issue: Getting items from table.getreferentiterator() shows Preliminary as Lifecycle.

Root Cause: The code for referent iterator tries to get to the correct revision and lifecycle phase of the item.

Resolution: Changed the code for referent iterator to use same logic as simple iterator and other classes in order to get to the correct revision and lifecycle phase of the item.

19816504.6

SDK

Issue: PX pulls incorrect values when pulling numeric fields with defined scale.

Root Cause: SDK does not truncate the values of scaled numeric fields. SDK depends on server to provide the values and server does not truncate the values. Ideally, the client application's should truncate the values before displaying it similar to web client or java client. However, this is an issue because SDK API is used by client application to populate another system. As a result, another client application is displaying the untruncated values.

Resolution: Changed SDK code to truncate the values for scaled numeric fields.

Verification: Follow the steps below to verify the resolution.

1. On Page Two of Parts, enable a numeric field and set scale to 4.
2. Modify appropriate privileges in Admin so that user can modify this field.
3. Create a part and enter a value larger than scale for this field. For example, if scale is set to 4, enter value 1.234567.
4. Confirm that the value is properly truncated when viewing the item.
5. Create a PX that will extract this value.
6. Run the PX and the truncated values are shown in the PX output.

7049312.994, 7219188.992, 7295667.992

Import

Issue: Importing data of numeric values with decimal points into currency fields failed.

Root Cause: PC server side parses the number from the client as a server machine locale, which is different from the locale client sent because the client always passes numbers as English locale.

Resolution: Initiate DecimalFormat with English locale.

Verification: Follow the steps below to verify the resolution.

1. Log into Java Client.
2. Enable a few Page Two and Page Three currency fields of Items (Parts and Documents) and also enable Cover Page currency fields.
3. Import Items (Parts and Documents) containing currency fields.
4. Import is successful and user is able to import currency fields.

7234252.993, 7246291.992

Export

Issue: The user cannot export a PDX file of certain objects even though the user has sufficient privileges.

Root Cause: Unchecked for null value received for fileID, which caused the error. Code did not expect null value in this instance.

Resolution: Check for null fileID, and, if that is the case, do not attempt to process the associated file.

Verification: Follow the steps below to verify the resolution.

1. Log into Java Client.
2. Go to **Admin > Settings > Server Settings > Preferences** and set "Checksum Computation" to "Disabled".
3. Search for the Document object with name DSG5100521.
4. Now try to export the object from the Actions menu.
5. Object will be launched in Web Client so then select export by selecting the **Attachments** tab in PDX format.

7268050.992, 7279155.992, 7307524.994, 7329413.993, 7493172.992, 7633322.993

Import

Issue: The user cannot import the same type of Excel files in 9.2.2.5 as in 9.2.1.3.

Root Cause: The third party Excel parser tool Apache POI was upgraded to 3.0.1 during 9.2.2.4. This version has a defect which causes this issue.

Resolution: Update Apache POI to 3.0.2 to fix this issue.

Verification: Follow the steps below to verify the resolution.

1. Log into Web Client and click on Tools > Import.
2. Select a local Excel file and import it.

Portlets

7312929.992

Portal

Issue: Navigation within a portlet multi-text field.

Product Collaboration

6920459.994

Performance

Issue: When MPN attributes are being modified and then saved, the changes are not being reflected.

Root Cause: If an MFR part is used by many items, when its Mfr/part Name/number changes, it is checked whether it is being used, but the original check algorithm is slow and inefficient.

Resolution: The issue was resolved by the implementation of other fixes.

Verification: Follow the steps below to verify the resolution.

7086332.994

Changes

Issue: There is an error while unreleasing MCO. 'ora-01427' single-row subquery returns more rows.

Root Cause: Multiple rows returned for Rev table when the item has a site associated to it.

Resolution: Restrict the query to only select the item with a common site.

Verification: Follow the steps below to verify the resolution.

1. Log into Web Client as admin user.
2. Create a Part, add a Site.
3. Create an ECO against this part, and release this ECO with Rev A.
4. Create an MCO against this part, redine the AML by creating a new Manufacturer Part, and then release it.
5. Create a second MCO against this part, release this second MCO.
6. Unrelease the second MCO, and then on the warning dialog with "Warning: Are you sure you want to unrelease this change?", click **OK**. You can unrelease this second MCO successfully.

7088664.992

Item and BOM

Issue: Unable to un-release ECO - receive error ora-01756.

Root Cause: If the Rev number has a " ' " then the system cannot save the value into the DB correctly, which causes the issue.

Resolution: Do a special handling when user inputs Rev number with a " ' ", which makes sure saving the value into DB correctly and resolves the issue.

Verification: Follow the steps below to verify the resolution.

1. Log into Web Client as admin UserA.
2. Create an Item named Part01, and create a change order named C001 against this part01.
3. Release this C001 with rev A' (with single quote).
4. Create another C002 against this part01, and release this C002 with rev A" (with double quote).
5. Unrelease this C002, it unreleases this C002 successfully.

7091918.994

Performance

Issue: Seeing unacceptable performance in navigating to objects in Parametric search.

Root Cause: Opening item tries to load the **Where Used** table of item to check whether current item can be deleted, cause performance issue for items widely used.

Resolution: Removed the check of **Where Used** table for the enable/disable of **Delete** button when loading item.

7108858.994

Changes

Issue: There is a problem with an ECO that cannot be released.

Root Cause: Some ECO object missing Subclass data, which causes the no privilege warning.

Resolution: Make sure having Subclass data when building the ECO.

Verification: Follow the steps below to verify the resolution.

1. Log into Web Client as admin.
2. Search Part:02500-144.
3. Select REV "(J) C0260772", go to its **Manufacturer** tab, the corresponding data is displayed there.
4. Search ECO C0260772, and move this ECO forward to the CCB status (Program/Project Mgr Review) successfully.
5. It also can Switch workflow::ECO Workflow (01) to the final status Completed.

7110697.994

Changes

Issue: There is an error being encountered regularly when releasing changes.

Root Cause: When adding usergroup as approver/observer/notifier, the original code used usergroup ID to create cache of user, which leads to Unknown Object exception.

Resolution: Judge whether ID is user or usergroup and deal with each situation.

Verification: Follow the steps below to verify the resolution.

1. Log into Java Client.
2. Create a routable object and route it to Review status.
3. Add a User Group as approver or observer.
4. Check the log file, and there is no error of "Unknown number. Object does not exist".

7130578.992

Changes

Issue: NULLPOINTEREXCEPTION in log produced during load test.

Root Cause: ObjectID '0' is passed to the server.

Resolution: The issue was resolved by the implementation of other fixes.

7176919.992

Changes

Issue: MCO cannot be unreleased if it has an item that has a site and has already been released.

Root Cause: While unreleasing an MCO, the SQL about updating the incorporate date field is not correct, which does not consider the multiple site scenario and causes the issue.

Resolution: Correct the wrong SQL to cover the multiple site scenario¹, make sure while unreleasing an MCO, the SQL about updating the incorporate date field sets one field with one value.

Verification: Follow the steps below to verify the resolution.

1. Log into Web Client as admin.
2. Create a part with a site.
3. Create an MCO against this specific-site part, then release it.
4. Create the second MCO against this same part, and release it.
5. Then try to unrelease the second MCO. It will give a warning message like, "Warning: Are you

sure you want to unrelease this change?", then click **OK**, it can unrelease this second MCO successfully.

7279307.993

Changes

Issue: A Change will not autopromote from release to closed when exiting conditions have already been satisfied.

Root Cause: Adding row in relationship table does not trigger autopromote on routable object.

Resolution: Change code to make sure: Adding row in relationship table does trigger autopromote on routable object.

Verification: Follow the steps below to verify the resolution.

Precondition:

1. Make sure CCB::Exit Required Fields is Change Orders.Relationships.Name.
2. Set CCB Autopromote to "Yes".

Step:

1. Log into Web Client as admin.
2. Create a ChangeOrder ECO, change status to CCB Status.
3. Click "Actions > Audit Status", Warning:The following required fields are missing : Relationships.Name. should display.
4. Go to **Relationship** tab, search an existing part, check status of this ECO, and it can autopromote to Released Status successfully.

7341633.992

Changes

Issue: Word document transfer authority should be left open but needs further checking.

Resolution: The issue was resolved by the implementation of other fixes.

Verification: Follow the steps below to verify the resolution.

Precondition:

1. UserA is a power user, can unrelease Change from one status to another status.
2. User1 and User2 have Approve / Reject Eng Changes Privilege, and have change Status Privilege form CCB to Release.

Step:

1. Log into Web Client as UserA.
2. Create an ECO and change status to CCB with User1 as approver, then move status back to Pending.
3. Log out, and log in as User1.
4. Create a TA from User1 to User2, starting Current Time (in 2 minutes or so), and select All Changes during this period.
5. Wait a few minutes for transfer authority to initiate.
6. Log into Web Client as UserA again, and move ECO back into CCB status with User1 as approver.
7. Log out, and login as User2, and search this ECO. User2 can approve/reject this ECO, and change status to Release.

7351512.993

Changes

Issue: The description for new part numbers is not showing on the **Affected Items** page of an ECO.

Root Cause: 1059 is the ID of Change | AI | item description in metadata, it has a 722 propertyid, which means "Read Through Attribute From" and should be 0. While loading the value of Change | AI | item description system will check the 722 propertyid of 1059, if it is not 0, the value of Change | AI | item description will be set as null. In customer DB the value is 1059 not 0, which is bad data and caused the bug.

Resolution: Run below sql to correct the bad data.

Verification: Follow the steps below to verify the resolution.

Check the following scripts whether exist in DB Scripts: update propertytable set value=0 where parentid = 1059 and propertyid=722;

7365560.994

Java Client

Issue: LDAP **User Attributes** tab does not show all attributes in Java Client.

Verification: Follow the steps below to verify the resolution.

1. From Java Client map the P2 attributes of Users/User groups on "Edit LDAP" dialog
2. Map four Date[ex:-date01 to date04], four Multitext and four Text attributes so that all the attributes can be displayed on the same "Edit LDAP" dialog successfully.

7371039.994

Web Client

Issue: The attributes are outside of the page during the Creation wizard.**Root Cause:** Some attributes in Cover Page are not aligned in the right way when there are some heading attributes enabled.**Resolution:** The issue was resolved by the implementation of other fixes.**Verification:** Follow the steps below to verify the resolution.

1. Log into Java Client as admin, and enable some fields for ECR as follows:

P2.Date01 / Text01 / MultiText10 / List01 / MultiList01 / Money01 / Numeric01

P3.Date02 / Text02 / MultiText20 / List02 / MultiList02 / Money02 / Numeric02

2. Log into Web Client as admin with super privileges (i.e. read and modify those fields), then create an ECR.

3. Check all those fields and all those enabled attributes should be visible.

7398113.992

Changes

Issue: There is a spelling error when trying to view a redline on a pending revision.**Verification:** Follow the steps below to verify the resolution.

1. Log into Java Client.

2. Bring up an item that has a pending rev.

3. Click on the **BOM** tab to view the BOM.

4. Choose the pending rev from the dropdown.

5. Click the View Redline button. Warning message like this : "Unable to accomplish this action with the unreleased revision selected" pops up.

19560770.6

Web Client

Issue: The Rreference notes field on the **Manufacturers** tab is not available to redline in Web Client.**Root Cause:** The double quotes contained in the Title attribute are not escaped for redlining MultiText.**Resolution:** Modify the relevant redline Java file to handle some special characters for redlining

MultiText attributes.

Verification: Follow the steps below to verify the resolution.

1. Log into Web Client as admin.
2. Create a part named part01, and add a manufacturer part named Mnp01 to it.
3. Add the following text to Reference Notes field on **Manufacturers** tab of this part01, that has the text start with "" and end with double carriage returns.
4. Create a change order against this part01, and do an AML Redline, edit this Mnp01, can modify and save Reference Notes field successfully.

20524368.6

Changes

Issue: The old lifecycle phase is not updated in a pending change.

Resolution: The issue was resolved by the implementation of other fixes.

Verification: Follow the steps below to verify the resolution.

1. Log into Web Client as admin user.
2. Create a part, and create a change order ECO001 against this part.
3. Go to the **Affected Item** tab, and set A for Rev, select Production for Lifecycle Phase, move status to Pending.
4. Create another change order ECO002 against this part.
5. Go to Affected Item Tab of ECO002, and set B for Rev, select Pilot for Lifecycle Phase, move status to Pending.
6. Search the first change order ECO001, and move status to Release.
7. Search the second change order ECO002, and go to the **Affected Item** tab, and check Old Lifecycle Phase filed. The production should display Old Lifecycle Phase filed.

7061704.992, 7388623.993

Changes

Issue: "This item is currently on pending change(s)" warning does not appear.

Root Cause: Wrong logic to disable the "This item is currently on pending change(s) [Change_Number]" warning while setting SmartRule CopyFilesToRev to "Copy" or "Reference".

Resolution: Changed code to enable the "This item is currently on pending change(s) [Change_Number]" warning while setting SmartRule CopyFilesToRev to "Copy" or "Reference".

Verification: Follow the steps below to verify the resolution.

1. Log into Java Client as admin.
2. Make sure SmartRule CopyFilesToRev is set to "Copy with warning" or "Reference with Warning".
3. Create item A.
4. Create ECO1, add item A to **Affected Items** tab and release this ECO1.
5. Create ECO2, add item A to **Affected Items** tab and keep it pending.
6. Create ECO3, add item A to **Affected Items** tab. Notice that you will get "This item is currently on pending change(s) [Change_Number]"; warning message.
7. Change SmartRule CopyFilesToRev to "Copy" or "Reference".
8. Create ECO4, add item A to **Affected Items** tab. Notice that you will get "This item is currently on pending change(s) [Change_Number]"; warning message.

7183647.992, 7338407.992

Item and BOM

Issue: SaveAs for parts does not work if a required field is a cascading list.

Root Cause: The behavior of checking cascade list value was refined, which caused the checking to fail when doing SaveAs.

Resolution: Remove the special handling of fetching cascading list value during SaveAs.

Verification: Follow the steps below to verify the resolution.

1. Log into Java Client as admin.
2. Create a cascade list, add some values to this list.
3. Assign this list to Part.TitleBlock.Size, and set Size as Required Field.
4. Log into Web Client as admin.
5. Create a part, and set a value for size field.
6. SaveAs this part, and it can save this part successfully.

7189829.992, 7304441.993, 7427880.992

Item and BOM

Issue: CRITERIA \$CURRENTREV equal to \$LATEST does not work as specified.

Resolution: The issue was resolved by the implementation of other fixes.

Product Cost Management

6925041.994

RFQ/Responses

Issue: RFQ readiness status icon does not change to the greenlight icon.

Root Cause: The event state was not properly updated upon saving a supplier response line.

Resolution: Set the event state to 'Added' upon saving.

7192341.993

Supplier

Issue: Unable to add a supplier to a given manufacturer within Agile 9.2.2.4.

Root Cause: When PG&C license is not available, the attribute for 'Default Declaration Recipient' is also not available.

Resolution: Check for the PG&C license before accessing default recipient user for such a supplier. Add history table entry only if such a user is available.

Verification: Follow the steps below to verify the resolution.

1. Turn PG&C license off in Java Client.
2. Add a supplier to a Manufacturer.
3. The supplier row is added successfully.

7197931.992

Reports/Import/Export

Issue: The Effective Cost Comparison report has an unexpected error.

Root Cause: Null date for currency conversion.

Resolution: Use current timestamp for currency conversion instead of null date.

Verification: Follow the steps below to verify the resolution.

1. Create a Project with some items.
2. Create an RFQ and send to suppliers whose currency is different from project currency.
3. Receive responses.

4. Run Effective Cost Comparison report.
5. Report is generated without currency conversion errors.

7217492.994

Proce/PCO

Issue: Unable to do a 'SaveAs' of part type 'electrical' in Java Client.**Root Cause:** It was an unnecessary call to invalidate item upon price SaveAs.**Resolution:** Removed the extra call.**7224364.993**

RFQ/Responses

Issue: The response multitext maxlength is able to be set higher than max system length.**Root Cause:** The max length property of these response multi text attributes on Analysis tab should be derived from the source attribute i.e., from the attributes on the RFQ > Response tab. But for these attributes it was not happening.**Resolution:** Now the max length property is validated against the corresponding source attribute of the RFQ > Response tab. And the max length property of these attributes on the Analysis tab is made invisible as it was misleading.**7275945.993**

Sourcing Project

Issue: A "!" mark, but no details is displayed to help the Commodity Manager.**Root Cause:** When multiple price lines are involved, errors are created for multiple price lines. The right error needs to be extracted after publishing.**Resolution:** Extract the correct error message from import for published lines.**Verification:** Follow the steps below to verify the resolution.

1. Create an item.
2. Create a price with a priceline for that item for supplier S.
3. Create a PCO for this price.
4. Add an item to the Sourcing Project.
5. Create an RFQ for this item for supplier S.

6. Get responses.
7. Publish response.

7303661.993

Sourcing Project

Issue: The AutoNumbers list is not being sorted and AutoNumber generates incorrectly.

Root Cause: The code was considering the first AutoNumber source ID from the dropdown list while generating the AutoNumber.

Resolution: Use the selected AutoNumber source ID from the dropdown list for generating the AutoNumber.

7329545.992

Web Client

Issue: Lookup values are not valid in the price scenario included in the ACR.

Root Cause: Lookup fetches prices for AML of item/assembly quoted as assembly.

Resolution: Lookup has been fixed so that prices are not fetched for AML of items quoted as assembly.

Verification: Follow the steps below to verify the resolution.

1. Create an assembly with an AML.
2. Create a price object with a priceline for that AML.
3. Add an assembly to the sourcing project.
4. Run lookup.
5. AML price is not fetched.
6. Continue with the RFQ creation and get responses and run the ACR.

7376298.993

Reports/Import/Export

Issue: There is an error while validating when importing price and priceline.

Root Cause: Import tried to load non-existing object warning if clicking validate first. It has an issue when checking the warning which causes import failures to create non-existing objects.

Resolution: Bypass the non-existing object check of validating non-supported objects.

Verification: Follow the steps below to verify the resolution.

1. Log into Web Client.
2. Select **Tools > Import**.
3. Upload the data file- Price Import.xls.
4. In 'Select the Contents to Import' page, select the option Published Price ; Published Price Only.
5. Upload the map file.
6. Validate successfully without any errors.

7420901.992

RFQ/Responses

Issue: Lookup does not work for some prices of some items after upgrading to 9.2.2.4.

Root Cause: The lookup was not working properly if currency code was not set as a result of import pricelines without currency code provided.

Resolution: Handle setting currency code in a loaded priceline table for money attributes if currency is not set.

Verification: Follow the steps below to verify the resolution.

1. Create an Import file for the price with price line and make sure that the currency is set to blank.
2. Log into Web Client and Import the above price.
3. Create a Sourcing project and add the above Item.
4. Do a lookup from the **Analysis** tab successfully.

7468077.992

Reports/Import/Export

Issue: Sourcing Project import of an items' commodity does not import.

Root Cause: This was a bug in import code, in getting the commodity id from the commodities list while importing the items with commodity.

Resolution: Now the commodity IDs are properly extracted.

Verification: Follow the steps below to verify the resolution.

1. Create an Import file for an item with a commodity.
2. Create a sourcing project.
3. Go to the **Item** tab and import the item with a commodity.

4. Go to the **AML** tab and see the commodity is imported successfully.

7525062.992

Web Client

Issue: PCM reports are reporting date periods out of sequence.

Root Cause: The price period price point IDs are not picked up in the sorted order.

Resolution: The price point IDs are sorted in the natural ascending order.

Verification: Follow the steps below to verify the resolution.

1. Log into Web Client as admin.
2. Search for project PRJtest.
3. Go to the **Analysis** tab and select several rows.
4. Go to **Analysis** tab > **Reports and Analytics** > Assembly Cost report and select layout as "Quarterly Costing" > Suppliers "Best of Suppliers/Partners" > Price Scenarios.
5. Select all 5 and then click **Finish**.
6. The Sequence of report periods is in the correct order.

7098922.993, 7375911.992

Sourcing Project

Issue: The **Currency Exchange Rate** node is only available with PCM.

Root Cause: The **Currency Exchange Rate** node was only enabled if the PCM module license was turned on.

Resolution: Made the **Currency Exchange Rate** node always enabled

Verification: Follow the steps below to verify the resolution.

1. Log into Java Client.
2. Turn on and off the PCM license and check the **Currency Exchange Rate** node is available.

Product Governance & Compliance

6920376.994

Performance

Issue: Large commodity code takes long time to load or add to an item.

Root Cause: Load Commodity cover page will also load the content table. When we load the Commodity cover page, UI requests to get the delete flag, the server implementation now is to check if the row count for content table is greater than zero.

Resolution: The fix is to let the "Delete" menu always activate without checking whether there is any association in PF until user clicks the "Delete" button. This will speed up the PF Title Block loading.

Verification: Follow the steps below to verify the resolution.

1. Log into Web Client with admin and create a new PF object, PF1.
2. Add one Item and Mfr Part object into its Part tab.
3. Click the Action-Delete button.
4. The Delete button is enabled, but the system throws an error to alter users. The Delete behavior does not work.

Note Make sure PF Title Block loading is accelerated.

7259528.993

Web Client

Issue: The Exemptions list is not available in the Declaration.

Root Cause: Web Client UI does not correctly pass correctly the object class ID when a user clicks the "Exemption" attribute to load the exemption codes from admin server. In addition, the Server uses a hard code exemption list to verify exemption codes.

Resolution: UI passes teh correct parent class ID. The Server removes hard coded exemption list.

Verification: Follow the steps below to verify the resolution.

1. Log into Java Client with admin user.
2. Create a new list named NewList from **Admin > Data Settings > Lists**.
3. Assign the new created list to specification Exemption.
4. Assign the new created list to Declaration. Item.Exemption.
5. Log into Web Client with admin user.

6. Create a specification.
7. Assign value to exemption.
8. Create a declaration.
9. Add the specification to the declaration.
10. Edit D.C. with exemption value and select a list value to exemption list in the Declaration.Item tab.
11. Save the modification successfully.

7610081.994

Web Client

Issue: A URL-based PX references the Application Server and ignores the registered URL.

Root Cause: The UI code was replacing the baseUrl of all the URL type PX to the user-specified URL to access the application.

Verification: Follow the steps below to verify the resolution.

1. Setup an IIS proxy server to direct to weblogic machine port, Eg: 7001.
2. Log into Java Client.
3. Navigate to **Admin > Data Settings > Process Extensions**.
4. Create a new PX of type URL and specify a URL Address set to - <http://<server>:<port>/console>, Eg: <http://pydadesk.agile.agilesoft.com:7001/console>
5. Assign the PX to a Declarations class called Homogeneous Material Declarations.
6. Now, log into Web Client using the URL <http://<server>/Agile/PLMServlet> (this goes through the IIS proxy and redirects to the Web Logic Server on port 7001), Eg: <http://pydadesk.agile.agilesoft.com/Agile/PLMServlet>.
7. Execute the PX from the Actions menu of the declaration.
8. The URL generated will be <http://pydadesk.agile.agilesoft.com:7001/console>.

Product Portfolio Management

6989354.993

Web Client

Issue: When the user runs Program Reports there are errors and issues.

Verification: Follow the steps below to verify the resolution.

1. Log into Java Client, go to **Admin > Server Settings > Preferences** and set Max Query Results displayed to 100.
2. Log into Web Client and create more than 100 root programs with program name as consecutive numbers.
3. Now go to left pane, Standard Reports > PPM reports and go to Program Reports.
4. In the run report page, try to pick any of the root programs that is above 100.
5. Run the report and see that all active root programs are seen. User can run program reports for all programs.

7096295.992

Java Client

Issue: After increasing the autonumber characters, programs are created with duplicate numbers.

Root Cause: No check during SaveAs to identify duplicate autonumbers.

Resolution: Add the duplicate autonumber validation to all the places where a new program can be created.

Verification: Follow the steps below to verify the resolution.

1. In Java Client, go to Data Settings -> Autonumbers.
2. Create a new Autonumber set (say AutoNumber1) by giving number of characters as 2 and starting number as 1.
3. Now go to Data Settings -> Classes and create a new subclass under Activities. (say: Project).
4. Login to Web Client. Create 9 activities with activity type as Project and try to create 10th activity with type as Project.

Note: Error message is displayed saying "Autonumbers are exhausted..."

6. Now go to Java client Admin -> Data Settings -> Autonumbers and change the number of characters as 3 and save the changes.

7. Again in Web Client, create some activities with type as Project and check the autonumbers generated.

8. Create few more activities with type as Project on next day and check the autonumbers generated.

Result: There should not be any duplicate autonumbers generated.

7198681.993

Web Client

Issue: Show details does not work when Japanese is used in the User Interface configuration.

Root Cause: ByteArrayInputStream is used in the WebUtils.createDOMDocumentFromInputStream but does not have the correct bytes in this case.

Resolution: Need to use StringReader instead of ByteArrayInputStream in WebUtils.createDOMDocumentFromInputStream.

Verification: Follow the steps below to verify the resolution.

1. Login to Java Client.
2. Go to Admin -> System Settings -> Product Portfolio Management -> UI Configuration data.
3. Create new Attribute groups, tables, Action Groups by giving Japanese characters as their names.
4. Add attribute groups, action groups tables to Default layout.
5. Login to WEB CLIENT. Create a program with few task and subtasks.
6. Go to Summary page of root program.
7. Click on Show Details icon present in Upcoming Activities and Action Items widget.

Result: Show details should display properly with Japanese characters as label names.

7431414.992

Content Management

Issue: Change status privilege at Task or Gate level does not work.

Root Cause: Not considering the subclass ID while evaluating the privileges.

Resolution: Considering the subclass ID while evaluating the privileges.

Verification: Follow the steps below to verify the resolution.

1. Create a new privilege Change status criteria for Gate/task subclass.
2. Assign this privilege to a new role and assign this role to userA along with discover all programs and read all programs privilege.
3. Login as admin user and create a program with gate/task
4. Login as above userA and search for this program.
5. Change status of gate/task from workflow tab and also try from change status menu.

Result: UserA should be able to change status from both places.

Product Quality Management

7287512.992

Corrective Action

Issue: 'Default Quality Analyst' displays Change Analysts.

Root Cause: The original code didn't consider those criterias created at base class level ,which returns 'Change Analyst' list by default.

Resolution: handle criteria that is created at base class level.

Verification: Follow the steps below to verify the resolution.

1. Log into Java Client as admin.
2. Create one user named User1, and add a Quality Analyst List to User1 on the **General Information** tab.
3. Create one criteria (PSR BaseClass) for a PSR that will have: [Criteria: Product Service Requests].
4. Go to Workflows > Default Problem Reports, and then click on Pending Status.
5. Create one new criteria for this Pending status:[Select Criteria: PSR].
6. Open this Criteria, and click and check value list of Default Quality Analyst.You will see that User1 shows up in the list of Default Quality Analyst.

19011020, 19011020.6

Corrective Action

Issue: The Modify Relationships attributes (name, rule) works incorrectly when applied to subclass.

Root Cause: When building VOCellRule, it did not set subclass information of affected object, which later leads to mismatch.

Resolution: Before checking whether the user has Modify privilege, set subclass information for affected object.

Verification: Follow the steps below to verify the resolution.

Precondition:

1. Log into Web Client as admin.
2. Create a criteria of subclass of Problem Report, name as All [PR subclass A].
3. Create a criteria of subclass of CAPA, name as All [CAPA subclass B].
4. Create a privilege, name as Modify [PR subclass A] Relationship Attributes, select All [PR

subclass A] as criteria, and select Relationship.Name, Relationship.Rule as Applied Attributes.

5. Create a privilege, name as Modify [CAPA subclass B] Relationship Attributes, select All [CAPA subclass B] as criteria, and select Relationship.Name, Relationship.Rule as Applied Attributes.

6. Create roleA, add those two privileges.

7. Create userA, add roleA to userA (make sure userA has the basic privileges such as discovery, read, modify cover.page, etc.).

Step:

1. Log into Web Client as userA.

2. Create a PR1 and assign a default workflow.

3. Create an CAPA1 and assign a default workflow go to PR1s relationship tab, and add a relationship by search to add CAPA1.

4. Select the add row of PR1 and click the add rule button to add a rule between PR and CAPA after choose the roles click **OK**, it can add rule successfully.

Technology Platform

7317586.993

Security

Issue: The error "The session has been terminated. Please login again" occurs when a user logs into Agile and performs some basic operations.

Root Cause: Password was setting a principal on ThreadLocal storage and not cleaning it up. This principal caused a class cast exception due to an obsolete piece of code.

Resolution: Removed obsolete code.

Verification: Follow the steps below to verify the resolution.

1. Log into Java Client, go to Admin | Settings | Server Settings | Preferences.

2. Set 'Allow Password Reset' = 'Yes'.

3. Open Web Client, click 'Forgot Password' link on login page and send email to get a temporary password.

4. Do some tasks in Web Client, User Session will not be terminated.

7354583.992

LDAP

Issue: The LDAP Configuration Task of "Refresh User List from Directory Server" is not running every 24 hours to bring up New Users, or update users from the Active Directory.

Root Cause: The "auth.use_ldap" is no longer used.

Resolution: Remove code dependency on this property.

7434443.992

LDAP

Issue: When one user has a data problem the entire LDAP synchronization process is aborted.

Resolution: The transaction will rollback the changes whenever a critical exception occurs. The "User Synch Failed" message will be displayed to the client. The actual exception will be logged into the LDAP log file.

19591850.6

Cluster

Issue: There is an error in systemout.log cachesynclogger:error.

Known Issues

This chapter includes the following:

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This section contains a list of known issues for this release. These were deferred from this release, but may be fixed in a future release. Numbers in this section are for Oracle Agile internal use only.

Known Issue Disclaimer

This list of Known Issues consists of those found at the time of the initial release. The product may have additional issues found after the initial release and therefore this list is subject to change and is not always comprehensive. Oracle support will continue to track known issues of this product release found on MetaLink. Please check for updates.

Agile Configuration Propagation

8659882

Administrator

Issue: ACP 9.2.2.7 export and import is throwing a message that the system cannot set the locale correctly.

Workaround: No workaround solution is available.

Administration

8589755

Administration/Configuration

Issue: Unable to delete Site subclass from Java Client.

Workaround: No workaround solution is available.

AUT

8833853

AVerify/DB Schema

Issue: AVerify version is showing as AVerify 1.6.0 instead of 1.6.1 when Oracle_averify9x_complete.sql is invoked manually.

Workaround: No workaround solution is available.

Common Services

8757101

Searches

Issue: The numbers are changed into the date in the .csv file in 9.2.2.7.

Workaround: No workaround solution is available.

8757423

Searches

Issue: The same search name cache data cannot be used by clicking **Save** with a new search name.

Workaround: No workaround solution is available.

Integration

8626840

SDK

Issue: Unable to update user-defined fields in the sourcing project analysis table.

Workaround: No workaround solution is available.

8711883

Import

Issue: The value of numeric field in the error message is incorrect during the import of items.

Workaround: No workaround solution is available.

8751068

Import

Issue: Data is being repeated when importing multiple roots when the 2nd root is the BOM of the 1st.

Workaround: No workaround solution is available.

Product Collaboration

8679236

Web Client

Issue: There is an additional warning/error dialog even though a relationship rule is implemented.

Workaround: No workaround solution is available.

8686113

Web Client

Issue: HTML tag appears when redlining the ref des field.

Workaround: No workaround solution is available.

8805670

Web Client

Issue: Status with multiple spaces display one space when doing approve/reject action

Workaround: No workaround solution is available.

Product Cost Management

8703215 and 8691888

Sourcing Project

Issue: Loading SP Analysis tab > Responses > Apply Price Adder > by part is slow.

Workaround: No workaround solution is available.

8691581

Sourcing Project

Issue: Loading Analysis > Edit > Lookup Price is SLOW

Workaround: No workaround solution is available.

8717535

Sourcing Project

Issue: Price period dates displayed in Unit Cost Comparison Report are not correct.

Workaround: No workaround solution is available.

8767059

Sourcing Project

Issue: The quote item as assembly item is not displayed in the ACR report.

Workaround: No workaround solution is available.

8716724

Sourcing Project

Issue: AMLs are not displayed properly after background process lookup in the **Analysis** tab.

Workaround: No workaround solution is available.

8628413

Sourcing Project

Issue: Getting an application error when adding price adders for an assembly in **Analysis** tab.

Workaround: No workaround solution is available.

Product Portfolio Management

8589743

Java Client

Issue: The Delete option in Java Client for program/phase/task subclass should be disabled to prevent users from deleting these subclasses. In this release user receives a message that this subclass is used in example criteria and cannot be deleted. This example criteria cannot be deleted.

Workaround: No workaround solution is available.

Product Quality Management

8647982

Issue: Can save PQM object with same name

Workaround: No workaround solution is available.

