Oracle Agile Product Lifecycle Management for Process
Release Notes

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Oracle Agile Product Lifecycle Management for Process Release 6.2.1 Release Notes

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Preface

This document describes issues that you may encounter with this release. Internal Tracking numbers that appear in the tables are used to identify issues reported by customers. You can use these numbers to identify the issue should you need to contact Oracle Support. Locator numbers that appear in parentheses after some notes are for Oracle internal use only.

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Chapter 1: Introduction

This chapter contains an overview of Release 6.2.1 of Oracle Agile Product Lifecycle Management for Process.

Summary

Release 6.2.1 includes several enhancements and a number of bug fixes. If you are on a previous 6.2 release, to ensure the highest application stability possible, you are strongly encouraged to upgrade to 6.2.1. Please read through all Enhancements, Resolved Issues and Hot Fixes to fully understand what is included in this release.

Documentation for Release 6.2.1 includes these Release Notes and several user and technical guides. For a complete set of user guides for PLM for Process, see the 6.2.1 release posted on the Oracle Technology Network (OTN):

http://www.oracle.com/technetwork/documentation/agile-085940.html#plmprocess

Product Support Note

Please note that product support for data that has been imported will only extend to data that could have been entered manually in the application user interface.

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Chapter 2: Enhancements

This chapter contains enhancements included in Release 6.2.1 of Oracle Agile Product Lifecycle Management for Process.

Enhancements

This release includes several enhancements, including Tare Weight and List Filtering. These and other enhancements are described below.

General Enhancements

Table: 2-1 General Enhancements

Bug/Enh ID	Description	Tracking Number
17722230	You can now filter available selection lists based on the object's context. This allows you to provide a better experience for the user by only presenting valid values when they are editing/creating items. You can filter selection lists by the following contextual attributes: Object Type > Subtype, Segment, GSM Business Unit, NPD Business Unit, SCRM Business Unit and Data Groups. The majority of ADMN lists are supported including business units, specification categories and custom data. For example, your system contains specifications across vertical segments like Pet Food, Dairy and Coffee. Each of those segments has 100's of Brands. Today users have to sort through the brand options from all segments when making a selection. Now with list filtering you are able to filter out the noise and only present brands that match the specification's segment, BU or object subtype. This is an optional feature and is only active when you apply list filtering to an ADMN managed list. This is intended to be a usability feature only and does not replace validations. You can learn more about this new feature in the *Agile Product Lifecycle Management for Process Administrator User Guide*.	(621-794)

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Bug/Enh ID	Description	Tracking Number
20804843	You can now select a default for qualitative extended attributes. This allows you to set a pre-selected value for the extended attribute when it's added to a consuming object. You can learn more about this new feature in the *Agile Product Lifecycle Management for Process Administrator User Guide*.	(621-743)
None	New extended attribute calculation methods have been added to support costing calculations. These will allow you to present total cost on trade and formulation specifications. This will also give you the opportunity to apply custom calculations in this space for including additional design costing factors like labor and general overhead costs. The new methods are: 1. Get Total Material Costs (GetMatSpecTotalCost) 2. Get Total Packaging Costs (GetPkgSpecTotalCost) 3. Total Cost spec costs (GetSpecTotalCost) You can learn more in the *Agile Product Lifecycle Management for Process Extended Attribute Calculation Guide.*	(621-1341)
20461506	The usability has been improved in the Nutrient Import dialog. 'Select All' and 'Unselect All' have been added to the top of the nutrient import popup.	(621-654)

Global Specification Management (GSM) Enhancements

Table: 2-2 GSM Enhancements

Bug/Enh ID	Description	Tracking Number
None	Printed packaging specifications have been deprecated and should not be used. The packaging material specification is now used to represent printed packaging, and you should use the packaging type to classify printed packaging materials. For more information see the *Agile Product Lifecycle Management for Process Global Specification Management User Guide*. You can use the migration utility for printed packaging specifications. For instructions, see the *Agile Product Lifecycle Management for Process Install/Upgrade Guide*.	32675

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Bug/Enh ID	Description	Tracking Number
20245877	You can now enable warnings on the output material specification for theoretical nutrient values that were calculated with missing specification data. To enable this feature set the following base feature configuration to true. "GSM.FormulationSpec.OutputMaterial.DisplayNutrientCalculationWarning"	(621-622)
None	Segment security is now supported when master specifications are implicitly applied to other specifications. Only specifications with same segment hierarchy as master specification will have the implicit master specification associated.	(621-813)
None	Volume is now working in the same way with Length/Other/Units Categories except Mass.	(621-1288); 40499
20325407	You can now enable the GSM activity notification to display regardless of whether the user places the specification in edit mode or switches tabs. By default, this configuration is false and the previous behavior remains. The previous behavior hides the notification panel once a user views it. A new configuration was added to enable this feature: "GSM.NotificationPanel.AlwaysOn.Enabled"value="false"	(621-765)
10126371	Status has been added to the specification listing on the Category tab of the search page.	(621-861)

Workflow Administration (WFA) Enhancements

Table: 2-3 WFA Enhancements

Bug/Enh ID	Description	Tracking Number
None	Sourcing and receiving facility segment are now available resolution criteria in SCRM workflow templates.	

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Chapter 3: Resolved Issues

This chapter contains resolved issues for Release 6.2.1 of Oracle Agile Product Lifecycle Management for Process.

6.2.1 Resolved Issues

The following tables outline known issues that have been resolved for Release 6.2.1 of Oracle Agile Product Lifecycle Management for Process.

General Resolved Issues

Table: 3-1 General Resolved Issues

Bug/Enh ID	Issue	Resolution
17764257	Additional UOMs cannot be filled before UOM conversions are created. Root Cause: Additional UOMs are in the exclusion UOM pkid list.	Removed Additional UOMs from the exclusion UOM pkid list. (621-691)
20069257	Performance issues when editing material specifications.	The following changes were made which improved performance: 1. Additional view-based union-all fix to accelerate ExtData loading. 2. Optimized breakdowns DIFF fix to accelerate specification saving. 3. Simplified EAType bulk-loading to accelerate ExtData loading. 4. EmptyHandler skips redundant database actions to accelerate specification saving. 5. Provided scripts to clean-up the redundant ext-data in customer database. (621-1324)
21233283	On the Action Dashboard page, some column header drop-down labels were not translated into Chinese.	Labels now reflect the desired language. (621-893)

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Data Administration (ADMN) Resolved Issues

Table: 3-2 ADMN Resolved Issues

Bug/Enh ID	Issue	Resolution
21365525	When importing qualitative extended attributes with qualities greater than 100 characters, PLM for Process truncates the values down to 100 characters.	Text is not truncated. (621-713)
21785488	When printing specifications with custom sections that contain qualitative range type extended attributes with label Target Min and Max, the label is always printed in English regardless of the language settings of the users.	Target Min and Max labels are now translated to user language when printing. (621-783)
22115600	Multiple errors occur when trying to create new or modify existing trade specifications. Users are prone to see any of the following messages: 1. The application has experienced an unhandled error. Please report this issue to your systems administrator. 2. Error: Specification is currently in read mode.	This issue was resolved when an extra space found before the '/' was removed. (621-1150)

Document Reference Library (DRL) Resolved Issues

Table: 3-3 DRL Resolved Issues

Bug/Enh ID	Issue	Resolution
20318374	When creating a DRL document and the user clicks on the Classification button and there are no classifications configured in the application, user gets a confusing warning message, "You do not have permission for this operation."	Update the warning message to ''No data available'', which is more clear. (621-693)

eQuestionnaire (eQ) Resolved Issues

Table: 3-4 EQ Resolved Issues

Bug/Enh ID	Issue	Resolution
7953200	Questionnaire section headings display when the section is blank. Root Cause: The visibility of the grid does not need to check the visibility of additional info.	Removing the visibility of the additional info check has resolved this issue. (621-549)

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Bug/Enh ID	Issue	Resolution
20589580	In the eQ >> GSM process to create a GSM specification from eQ, using the green arrow the first time to import selected rows of a custom section to the target specification, only the header of the custom section is created to the target specification. The selected rows are not imported.	This issue has been resolved and all select custom section rows are imported the first time user click the green down arrow. (621-586)
21084827	When a supplier attempts to access the eQ which was created from a specification (using the imported specification option) and the specification formulation breakdown information had been changed, the supplier receives an error.	The error no longer occurs, and the supplier can access the eQ successfully. (621-530)
21436830	When attempting to import an eQ to an existing product specification using the ingredient eQ >> GSM process, the user receives an error message saying a classification must be specified.	Saving upon import now completes successfully without having to select a classification. (621-990)

Global Specification Management (GSM) Resolved Issues

Table: 3-5 GSM Resolved Issues

Bug/Enh ID	Issue	Resolution
18176286	Hierarchy Navigator Excel export file is not readable. Root Cause: This is a known issue with Microsoft Excel.	For resolution, customers should follow the steps recommended by Microsoft at the following website: http://blogs.msdn.com/b/vsofficedeveloper/archive/2008/03/11/excel-2007-extension-warning.aspx. (621-689)
18187696	When a user saves his search results in an Excel file using the Export function and tries to open that exported file with Excel 2007 or Excel 2010, an error occurs. Root Cause: This is a known issue with Microsoft Excel.	For resolution, customers should follow the steps recommended by Microsoft at the following website: http://blogs.msdn.com/b/vsofficedeveloper/archive/2008/03/11/excel-2007-extension-warning.aspx. (621-766)

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Bug/Enh ID	Issue	Resolution
18696909	When user tries to create a new material specification using the template, after selecting the template to use, PLM for Process does not open a new material specification. Instead it opens the template itself. This is the case when the material specification template supporting documents attachments file is missing.	This issue has been resolved. When a material specification template is used to create a new specification, the template data is used to populate the new specification instead of the template displaying. (621-541)
19926745	The Add Custom Section dialog window is sometimes rendering incomplete. The Done and Cancel buttons are not displayed preventing users to add custom sections.	These buttons are available at all times. (621-940)
20008201	If the user uses the scroll bar to find a material specification and selects it, the drop-down closes but the material name is not taken over into the field. Root Cause: Quick entry table does not exist on mouseup event.	The selected material name from the drop down menu is always taken over into the field no matter if the scroll bar is used or not. (621-741)
20174523	When an Input Material Nutrient value changes past the 12th decimal, the amount will not roll up into the formula after refreshing.	GSM recognizes nutrients past the 12th decimal. (621-882)
21265489	Translations were missed for the UOM Category values (Dropdown Values: “None”, “Length”, “Mass””, “Volume”, “Other”, “Unit”).	Translations have been added. (621-883)
21247105	Grid totals are not calculating correctly when changing the BOM path to Input Quantity Range under the Process tab when editing the Bill of Materials. The Max field total is populated with the Min field total.	Grid totals calculate correctly. (621-660)
21247321	In a nutrient profile, an error occurs when menu items have the same name.	You can now have two menu items with the same name without getting an error. (621-911)
21247714	When trying to select nutrient profile for LIO, the popup search window shows '--' on the first search criteria box.	The search criteria box should show nutrient profile related criteria instead of '--'. (621-752)
21272454	When an input material nutrient value changes past the 12th decimal, the amount will not roll up into the formula after refreshing.	After an Input Material Nutrient value changes past the 12th decimal, the amount will roll up into the formula after refreshing. (621-515)
21272853	The Formula Input nutrient values not rolled up into the formula when difference is past the 5th decimal.	Formula Input nutrient values should be rolled up into the formula even when difference is past the 5th decimal. (621-632)

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Bug/Enh ID	Issue	Resolution
21481470	While in English, some of the Business Unit values appear in Chinese on the popup window when the user edits the BU of a product specification after IIS reset.	The Business Unit values now appear in the preferred language of the user logged in. (621-532)
21615408	After upgrade to 6.1.1.6, customers experienced performance issues when saving formulas of medium complexity.	Performance has been reviewed, and medium complexity formulations are typically saved in less than two minutes. (621-1155)
21654346	User is able to create a packaging material specification using an Inactive packaging material specification template. Root Cause: When opening a template, the template will be added to MRU list and removed from the template list in the sub menu. The From template list in the sub menu is not refreshed when opening a template.	Forward to No Permission Page when trying to create a packaging specification from packaging specification template without the Publish Template tag. (621-1055)
21692212	Adding an override to the Formula Output popup causes an unhandled exception error.	Override formulation input basis with blank value no longer causes error page when reviewing formulation output basis. (621-519)
21696435	When removing an attribute or custom section from a specification, the records in the denorm tables are not removed. This is causing reporting to show values that are no longer on the specifications.	The attribute or custom section from the specification is now removed from the denorm tables. (621-650)
21824162	When a user with UI language set to Chinese (either Traditional Chinese, lang_id=20, or Simplified Chinese, lang_id=14) creates a specification and then attempts to create the multi language inputs for specification name and short name, when he clicks the multi language button, an error occurs in the popup.	Users with preferred language other than English now can successfully update the specification name with other available languages in multi language popup. (621-1068)
21824512	Segment functionality does not work for extended attributes and custom sections. Root Cause: Segment security filtering was not implemented in Simple List Popup.	Filter the data if Segment Security is turned on now works in extended attributes and custom sections. (621-832)
21861688	The Design Attribute section is not translated to Chinese when printing a product specification when Chinese is selected as user preference. Root Cause: Design attributes were hard coded.	Translation IDs from MaterialDesignAttributes have been copied, and the Design Attribute section is translated to Chinese when printing a product specification when Chinese is selected as user preference. (621-1098)

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Bug/Enh ID	Issue	Resolution
22016206	When a specification is re-resolved to a new workflow that does not have a first step with a different name, the field “To status” in the Event history section of the Approval/Audit Trail tab does not reflect this new status name. The field “To Status” seems to always contain the same value as the field “From status” when the specification is re-resolved to a new workflow. Root Cause: The audit history was generated before status was changed.	Incorrect functions were removed and new ones added, and the statuses are accurately reflected. (621-1058)
22062514	Adding cost in a trade specification makes the material specification disappear.	Users now can successfully update child material cost in trade specification and data will no longer go missing. (621-1249)
22084951	When a custom section is printed along with its specification in a European language that has a comma as a decimal delimiter (and not a dot like in English), the print width of the columns in the custom section is not correct.	The custom section print width value to string was modified. Now, even in a language with a comma as decimal delimiter, the print width of custom section columns is evaluated correctly. (621-1164)
22168575	User receives an error when attempting to copy a revision. Root Cause: gsmMaterialOriginalItem.fkStep is null for some records.	Added condition statement. (621-1232)
22194860	The "@specTypeName@" placeholder from Email extensibility is not working for master specifications.	A script was provided to the customer, and the issue has been resolved. (621-1251)
22347002	When editing a custom section within a specification and deleting a row but cancelling out of the transaction, some of the changes are saved. Denorm is not updated and the specification does not match what is in Denorm. Root Cause: When clicking the Delete button for a row, the row-related extended attribute is deleted.	After clicking the Delete button to delete a row in custom section edit popup page, the row-related extended attribute will be deleted when clicking the Save or Save and Close button. (621-1376)

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New Product Development Resolved Issues

Table: 3-6 NPD Resolved Issues

Bug/Enh ID	Issue	Resolution
21323510	When the user's last name is changed, on the NPD Project search page, Search Results Team Leader(s) column still shows the old User Last Name. The correct last name is displayed correctly on the Project Summary page. Root Cause: The TeamLeaderCaption field on the npdProjects table is not updated when a user's last name changes.	Now the field is updated, and the search page reflects the saved user name. (621-746)
21673421	When attempting to change Project Owners in NPD, user receives a stack trace error Root Cause: Some characters in the popup title are not allowed by security check.	Added a new rule for title to allow for any character. (621-995)

Supplier Portal Administration Resolved Issues

Table: 3-7 SPA Resolved Issues

Bug/Enh ID	Issue	Resolution
20394657	Category and Country values are not displayed in Supplier Portal after importing the address.	Category and Country values are now displayed in Supplier Portal after the address is imported. (621-834)
21628669	A few suppliers are not able to edit specifications on Supplier Portal by clicking the edit icon next to the specification. After workflowing the specification to different stages like Draft, Review and Pre-Approved, these suppliers still cannot edit the specification. This occurred when the specification name contained a single quote.	This issue has been resolved by encoding the specification name, and suppliers can edit specifications. (621-1075)

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Supply Chain Relationship Management (SCRM) Resolved Issues

Table: 3-8 SCRM Resolved Issues

Bug/Enh ID	Issue	Resolution
21450701	When attempting to create a user in the facilities contact list and the user's email address contains a capital letter just before the @ character, an error is returned.	A capital letter in an email address before the @ character does not return an error. (621-563)

User Group Management (UGM) Resolved Issues

Table: 3-9 UGM Resolved Issues

Bug/Enh ID	Issue	Resolution
21392973	SDM security classifications are not sorted alphabetically in the selection window.	They are now sorted alphabetically. (621-620)

Workflow Administration Management (WFA) Resolved Issues

Table: 3-10 WFA Resolved Issues

Bug/Enh ID	Issue	Resolution
18852676	Workflow notifications incorrectly sent to everyone in every workflow group.	Warning message created prompting the user to select at least one user. (621-988)
19796972	Workflow notification incorrectly sent to entire group. Root Cause: Without a user selected, the signature and notification used all users defined in guard condition.	Warning message created prompting the user to select at least one user. (621-925)
19849709	On existing GSM or SCRM workflows, after a user reorders a step in the workflow, the Manage Transitions button for step 1 allows the user to select steps for transition but when the Done button is hit on the popup window, the changes do not take effect and the Manage Transitions button is locked. Root Cause: Data rendered incorrectly.	This issue has been resolved, and the user is able to re-order the workflow step and also manage transitions. (621-789)

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Bug/Enh ID	Issue	Resolution
21236547 (1OFF: 21236574)	The user receives an unhandled error when accessing workflow admin. Root Cause: The WorkflowEqtControl.ascx control cannot find the EQT model because it relies on the translation for TopMenu application names.	Translation-neutral comparison is now used to find the correct model. (621-513)
22116724	A user without the template creator role can copy the template after creating a specification from the template.	The copy action is only available using the template editor role. (621-1163)
22377978	Resolving GSM specification to new workflow not working when user does not have workflow permissions on the currently workflow step. Root Cause: Introduced by Bug 16463559 WORKFLOW AUDIT HISTORY IS LOST WHEN RESOLVING GSM SPEC TO A NEW WORKFLOW. The workflow permission should not be checked before the new workflow process started.	Reverted the changes by Bug 16463559, and re-fixed that bug. (621-1375)

Infrastructure Resolved Issues

Table: 3-11 Infrastructure Resolved Issues

Bug/Enh ID	Issue	Resolution
20767215	Need to guard against External Entity (XXE) processing.	Since DTD is not used in our applications, we disabled the DTD processing for all XML reading. (621-1248)
20957348	Binaries like DLL and executable files should have version information.	Version information is now included. (621-733)

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Chapter 4: Hot Fixes

This chapter contains hot fixes included in Release 6.2.1 of Oracle Agile Product Lifecycle Management for Process.

Hot Fixes

The following table lists hot fixes that are included in the Oracle Agile Product Lifecycle Management for Process 6.2.1 release.

Table: 4-1 Hot Fixes

Hot Fix	Issue	Resolution
6.1.0.3.32	When issuing a formulation, the new issue formulation's Alternate Input Items are cloned from original formulation data instead of using latest inputs.	After cloning original formulation, revised Alternate Input Items use latest inputs. 20583662 (Base: 19911604); 38142 and 40089
6.1.0.3.33	When a user submits a request to the application with a certain URL, the application responds with verbose error messages which contain a stack trace. Hub.ashx should not return the whole exception.	Use e.Message instead of e.ToString() 40040 and 40148
6.1.0.3.34	When attempting to create a new revision, the user received an error.	The error no longer occurs. 22168709 (Base:22168575)
6.1.0.0.35	Regressions when attempting to fix hot fix 6.1.0.3.32.	This issue has been resolved. 22253705 (Base:22168575)
6.1.1.3.38	This is a duplicate of hot fix 6.1.0.3.32.	20583662 (Base: 19911604); 38142, 40089, and 40047
6.1.1.3.39	If a formulation specification with inputs is consumed from a step, it lacks the "Consume from Step" action when performing a formulation specification copy or issue.	Added control codes to deal with "Consume from Step" when doing formulation specification copy or issue. 21353675 (Base: 19911604); 40193
6.1.1.4.42	A null reference exception occurs when maintaining a template in NPD.	21936007; 1OFF:19590487
6.1.1.5.26	This is a duplicate of hot fix 6.1.0.3.33.	21204343 (Base: 20767199); 40143

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Hot Fix	Issue	Resolution
6.1.1.5.26	Overly detailed error messages may provide information about our application, webserver or database.	e.Message is now be used instead of e.ToString() in code. 21205150 (Base: 20906510); 40147
6.1.1.5.27	Standard Labels in Extended Attribute such as “Target”, “Min”, and “Max” are not translated in Chinese. They are showed up in English for Users that have their Profile and Preference UI and Free Text Language set to Chinese.	Some attribute labels were hardcoded in the system. We extended them to support multiple languages. The labels are now translated. 21256529 (Base: 21157263); 40180
6.1.1.5.29	Sporadic data corruption issues were found in GSM. Root Cause: There is a compliance item on the formula and material in the additivescontained table without a corresponding record	If a compliance item without a corresponding record in the additivescontainedsourcesML table exists for the material, it will create a new object when saving formulation specification. 21337579 (Base: 21129637); 40194
6.1.1.5.29	When removing the additive comments of all formulation specs (on the Formula output Popup), the comments are not removed from the corresponding Additive on the Output Ingredient. Root Cause: If compliance item comment is empty, it will not set empty string to comment.	Removed condition (empty string not set value), and the comments can now be removed. 21342048; 40201
6.1.1.5.31	We have multiple errors when trying to create new or modify existing trade specifications. Users are prone to see any of the following messages: 1. The application has experienced an unhandled error. Please report this issue to your systems administrator. 2. Error: Specification is currently in read mode. Root Cause: URL contains a white space before '/'. In Code BaseEQTControl.cs.	Removed the white space. 22343298 (Base:22115600); 621-1150; PC-342

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Hot Fix	Issue	Resolution
6.1.1.5.32	When attempting to click on the Material Output box on the Formulation tab of a formulation specification to bring up the Formulation Output popup window to set the values such as taxonomy, name, and Output type, user receives an unhandled error. This was introduced by 6.1.1.5.18. We support multilingual breakdowns, but one piece of code was not changed as others were.	The remaining code was changed as well, and the error no longer occurs. 22500761(Base:22494302); 621-1478; PC-354
6.1.1.5.33	When a packaging material specification is created, it does not resolve to the appropriate workflow but always resolves to the workflow "Global Spec Approval (Needs translation)" This happens only if the workflow contains two resolution criteria: BU (Business Unit) = <a valid business unit> and Packaging Item Type = <a valid Item Type>. Root Cause: Packaging item type of current specification was not added to the context used to resolve the workflow. This caused the specification to not match the workflow templates which contain the packaging item type criteria.	Added packaging item type of current specification to the context, and the specification now resolves to the correct workflow if both resolution criteria match. 22509196; 621-1494.
6.1.1.6.1	When attempting to change Project Owners in NPD, receive a stack trace. Since we cannot open the owner's popup, we are unable to tell what data is causing the issue, but we assume it has something to do with special characters in the owner's names. Root Cause: Some characters in popup title are not allowed by Security check.	Add a new rule for title like ValidateUrlFreeTextField to allow any character. 21926071 (Base: 21673421); 621-995; PC-343

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Hot Fix	Issue	Resolution
6.1.1.6.2	Customer has upgraded all environments to v6116 and is still facing performance issues while saving formulas of medium complexity. Save time is still over 2 minutes. Root Cause: Because of the complex specification hierarchical structure, the copy or save action on some specific formulation specifications may be slow. This introduces a timeout issue as well. 1. Oracle DataReader may encounter a occasional delay when fetching data from the database upon a complex command. 2. Breakdown children might be rebuilt during a recalculated save. 3. Many Extended Attribute participators in calculation consumed much time and IO.	This hotfix combined a few fixes on performance. 1. Enabled configurable FetchSize feature for ODP.NET component. Utilize DB view to simplify the complex SQL command on some polymorphic entities. 2. To avoid full rebuild by back-porting enhanced SmartModifier which was a v6.2.x feature. 3. The bulk-loading logic along with the background cache was applied to ExtendedAttribute(Type) objects. 4. Delivered a clean-up script for detectable redundant data. 22116682 (Base: 21615408); 20662847; 20662847; 621-1155; PP-31, PP-71
6.1.1.6.3	Customer cannot get any performance log after 6116.2. Root Cause: The reflector doesn't recognize the probably ambiguous identities.	The new override method was removed. 22318125; PC-339; 621-1651
6.1.1.6.4	Reference Amount on Nutrient Profile Summary tab, Weight/Volume/Serving Information section drop-down UOM only has weight type UOM like grams, pounds, parts per million etc). This field should also include fluid volume UOMs.	The mass and volume UOMs are now listed in user interface. 621-1493; 22518746
6.1.1.6.5	This is a duplicate of bug 6.1.1.5.32.	621-1478
6.1.1.6.6	In a GSM formulation specification, the user receives an error when attempting to create a new revision. Root Cause: gsmMaterialOriginalItem.fkStep is null for some records.	Added condition statement and the error no longer occurs. 22168575 ; 621-1232
6.2.0.0.2	Database has a high CPU consumption when opening the formulation output popup.	Some missing indexes on tables were restored. 40029
6.2.0.0.2	User cannot add a UOM conversion for a packaging specification.	UOM conversions are now added as designed. 40035

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Hot Fix	Issue	Resolution
6.2.0.0.2	Tare Weight Migration is incomplete after upgrading to 6.2.	Customer was supplied with scripts that replaced the existing Tare Weight utilities, including the helper scripts. 20988893; 40036
6.2.0.0.3	Delete and insert statements for tables GSMExtendedData and GSMExtendedCustomerData were reviewed for performance.	38515
6.2.0.0.3	In SCRM, user gets a stack trace when creating a new contact profile after installing the PQM extension.	The error no longer occurs during profile creation. 21132197; 40054
6.2.0.0.3	NPD attachment issues around activity with "Document Collaboration with in-place editing" type.	These issues were addressed and resolved. 40048
6.2.0.0.3	Workflow action is missing from the activity in Signature Request so the user cannot use the Go/No Go functionality.	The action has been restored. 40063
6.2.0.0.3	Review links were missing on Doc Collaboration activities.	The links were restored. 40064
6.2.0.0.3	In NPD, file links are missing from the Current Attachments control.	The links have been restored. 40061
6.2.0.0.3	In NPD, duplicate rows appear in Current Attachments/Comments.	Duplicate rows no longer appear. 40062
6.2.0.0.4	Overly detailed error messages may provide information about our application, webserver or database.	The whole exception is no longer returned. Now e.Message is used instead of e.ToString() in code. 21205136 (Base: 20906510); 40146
6.2.0.0.5	Runtime error occurs when changing the translation of the application menu. Root Cause: The default EQT (search) model is GSM, and when translated to specifications, nothing is found.	Using translation-neutral comparison to find the correct model. 21236574 (Base: 21236547); 40161
6.2.0.0.6	User can’t search for a newly added DRL document in eQ. Root Cause: There was an issue with filter consumption in search.	Removed host segment filter mandatory property from EQT search, and now have them filtered by segment setting in user’s profile only. 22385318 (1OFF: 22462904);621-1221

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Hot Fix	Issue	Resolution
6.2.0.0.7	In a formulation with Step 1 an internal output basis and Step 2 an external output, when user switches to nutrient, Step 2 output warning is missing. This is also happening when adding compliance for a formulation. Root Cause: This was introduced when we implemented a prior change adding warning to output instead of to input.	Rollback the prior change. 22453966; 621-798
6.2.0.0.8	User is unable to edit any user in UGM module. When attempting to workflow the change to the user, an error is displayed. Root Cause: A code defect introduced in an enhancement to display user name along with email address in 6.2.0.0.	The code defect was fixed. 22541774 (Base: 22533049); 621-1508; PC-363
6.2.0.0.9	Customer is not able to access DRL attachments in Supplier Portal. Root Cause: The Document ID is incorrect in Supplier Portal.	The correct Document ID is used. 22543476; 621-1531; PC-366
6.2.0.0.10	User reported a date format issue when saving PQM custom sections and extended attributes. Root Cause: Current culture not set to selected culture when saving the custom section.	Force to initialize the culture before reading it. 22680312; 621-1566; PC-376

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