

Oracle® Agile Product Lifecycle Management for Process
Release Notes
Release 6.1.1
Part No. E29791-02

January 2015

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Oracle Agile Product Lifecycle Management for Process Release 6.1.1

Part No. E29791-02

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January 2015

Document Control

Change Record

Date	Author	Version	Change Reference
Jan-2013	Oracle	1.0	Initial release, Part No. E29791-01
Jan-2015	Oracle	2.0	Updated release, Part No. E29791-02

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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.

Chapter 1: What's New in This Release

This chapter contains information on new product features for Release 6.1.1 of Oracle Agile Product Lifecycle Management for Process.

What's New in This Release?

This chapter includes changes and enhancements that were made for the Oracle Agile Product Lifecycle Management for Process 6.1.1 release.

New Module

Product Quality Management

Product Quality Management (PQM) is a new application that allows you to track and manage issues, audits, and actions. The new module is described in detail in the *Agile Product Lifecycle Management for Process Product Quality Management User Guide*.

Support for 64-Bit Architecture

64-Bit Version of Agile Product Lifecycle Management for Process

A 64-bit version of our application is now available. In several applications, core controls were replaced with those that supported 64-bit architecture.

The tables below include enhancements for Release 6.1.1, sorted by application. Enhancements with the **Prep Work Needed** column checked may require preparatory work by a business analyst or technical resource. For example, these enhancements are changing/expanding existing concepts or introducing totally new concepts that must be reviewed by the business around how the features will be used. Those with the **Config** column checked indicate configuration changes or additions.

General Enhancements

Table: 1-1 General Enhancements

Bug/Enh ID	Description	Prep Work Needed	Config
30281	<p>Accepted file types for attachments are now restricted based on a whitelist specified in the EnvironmentVariables.config. This is a change to current behavior. Set the configuration to blank if you want to allow all file types.</p> <p>Prodika.Upload.FileTypeFilter = #ALLOWED_TYPE(for example .pdf, .doc, .docx)</p> <p>The following query can be used to identify all of the existing file types in the system:</p> <pre>select distinct filetype from DrlAttachment order by filetype;</pre>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

ADMN (Data Administration) Enhancements

Table: 1-2 ADMN Enhancements

Bug/Enh ID	Description	Prep Work Needed	Config
10343	You can now explicitly control the sort order of qualitative extended attribute options.	<input type="checkbox"/>	<input type="checkbox"/>
16408 17947 23414	<p>The following lists are now managed through ADMN:</p> <ul style="list-style-type: none"> • Custom Section Tags • Custom Section Column Tags • Custom Section Row Tags • Extended Attribute Tags • Trade UNSPSC Codes • Trade Tax Types/Rates • Supplier Tags (see 17947) • Formulation Tags (see 23414) 	<input type="checkbox"/>	<input type="checkbox"/>
16442	<p>Bug DB# 8996396</p> <p>The following two new calculated extended attribute types were provided:</p> <ul style="list-style-type: none"> • Calculated Boolean • Calculated Text <p>These are explained in the <i>Agile Product Lifecycle Management for Process Administrator User Guide</i>.</p>	<input type="checkbox"/>	<input type="checkbox"/>
17518	PQM List Management was added to ADMN.	<input type="checkbox"/>	<input type="checkbox"/>

CACHE (Cache) Enhancements

Table: 1-3 CACHE Enhancements

Bug/Enh ID	Description	Pre p Work Needed	Config
None		<input type="checkbox"/>	<input type="checkbox"/>

CACS (Computer Aided Compliance Screening) Enhancements

Table: 1-4 CACS Enhancements

Bug/Enh ID	Description	Pre Work Needed	Config
None		<input type="checkbox"/>	<input type="checkbox"/>

DRL (Document Reference Library) Enhancements

Table: 1-5 DRL Enhancements

Bug/Enh ID	Description	Prep Work Needed	Config
None		<input type="checkbox"/>	<input type="checkbox"/>

eQ (eQuestionnaire) Enhancements

Table: 1-6 eQ Enhancements

Bug/Enh ID	Description	Prep Work Needed	Config
13018	Bug DB # 7380973, 9074594 The following fields were added as eQ search criteria: <ul style="list-style-type: none"> • Primary Owner • Additional Administrators (groups) • Additional Administrators (users) • Template • Imported Specification 	<input type="checkbox"/>	<input type="checkbox"/>

Bug/Enh ID	Description	Prep Work Needed	Config
14317	Bug DB # 10415497 14203490 Administrators can retract an in progress questionnaire and archive a new or submitted questionnaire.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
16459	Bug DB # 8510779, 10648070 Questionnaires re-sent to suppliers now display in Action Items.	<input type="checkbox"/>	<input type="checkbox"/>
23216	Bug DB# 14008354 Suppliers are allowed to add/remove custom section rows and columns in eQuestionnaire. The row or column must be tagged with “Supplier eQ – Create” and the questionnaire must be marked as “supplier can add/remove rows and columns”.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

GSM (Global Specification Management) Enhancements

Table: 1-7 GSM Enhancements

Bug/Enh ID	Description	Prep Work Needed	Config
16397	Bug DB # 11787154, 12326667 The workflow participant selection window was enhanced to allow for better usability. One of the key enhancements is when more than 10 users are available for selection you can now type in user names to filter the list.	<input type="checkbox"/>	<input type="checkbox"/>
18805	Bug DB# 13253781, 11856565, 10394983 Formulations were enhanced so that costs are seen in a preferred UOM.	<input type="checkbox"/>	<input type="checkbox"/>
21676	Bug DB# 14544523 The rich text control was updated. The new control supports 64 bit architecture and provides a better user experience.	<input type="checkbox"/>	<input type="checkbox"/>
21676	The LIO tree control was enhanced to reduce the need for the “Refresh” action.	<input type="checkbox"/>	<input type="checkbox"/>
22146	The Material Classification field has been added to the Output popup for formulations. It is required for external outputs if configured to be required for the material specification.	<input type="checkbox"/>	<input type="checkbox"/>
22247	Bug DB # 8247846 Packaging sub components now appear in Where Used. They are considered children of a packaging specification.	<input type="checkbox"/>	<input type="checkbox"/>

Bug/Enh ID	Description	Prep Work Needed	Config
22249	<p>Object Level Security was explicitly divided into Contextual and Non-Contextual. The following Object Level Security configurations were replaced.</p> <ul style="list-style-type: none"> <add key="Common.ObjectLevelSecurity.NonContextualAccess.Enabled" value="false" configDescription="This configuration turns on non-contextual object level security. This allows you to restrict read access to select data. Review the Security Guide for more information."/> <add key="Common.ObjectLevelSecurity.ContextualAccess.Enabled" value="false" configDescription="This configuration turns on contextual object level security. Contextual Object Level Security is not recommended" /> <p>If you are currently using both Contextual and Non-Contextual security then both of these configurations need to be set to true.</p> <p>The "Common.ObjectLevelSecurity.Enabled" value="false" configuration has been deprecated. For more information, see the <i>Agile Product Lifecycle Management for Process Configuration Guide</i>.</p>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
22250	<p>Bug DB # 12937165</p> <p>Packaging sub components are now included in Smart Issue.</p>	<input type="checkbox"/>	<input type="checkbox"/>
22252	<p>Printed packaging can be disabled. By default printed packaging specifications are configured off. This is a change of current behavior. Please refer to the <i>Agile Product Lifecycle Management for Process Configuration Guide</i> for more details.</p>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
22253	<p>Formulation BOM percentage is now being totaled as the user works so he or she can actively see how close or far away from 100% they are.</p>	<input type="checkbox"/>	<input type="checkbox"/>
22254	<p>The Step Behavior field was updated to allow for a new behavior called “Isolated Step”. A step that is marked as isolated is unique in the following ways:</p> <ol style="list-style-type: none"> 1. Independent from other steps. 2. Can consume less or even more than you produce in the same formulation. 3. Reduces need for intermediate formulations. 	<input checked="" type="checkbox"/>	<input type="checkbox"/>
22255	<p>A fixed percentage calculation path is now available for formulation specifications. This path allows you to update the weight of a “consume from step” output and the dependent steps will update input weight keeping their input percentages fixed.</p>	<input type="checkbox"/>	<input type="checkbox"/>
22256	<p>Percentage Normalization can now be configured off. If configured off, then users are required to make sure their BOM equals 100% before they are allowed to continue. If enabled, then the system will automatically normalize the percentages so they equal 100%.</p> <p>It is configurable per calculation path, for example:</p> <pre><add key="GSM.BomCalcPath.InputPercent.Normalization.Enabled" value="true" configDescription="Enables Percentage Normalization when performing formulation calculation using the Input Percent Path."/></pre>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
22257	<p>Users can now change the UOM when they are using the percentage path. This can also be used to convert a Qty amount to a new UOM.</p>	<input type="checkbox"/>	<input type="checkbox"/>

Bug/Enh ID	Description	Prep Work Needed	Config
22264	<p>Which breakdown tags are added when a breakdown is created is now configurable. Out of the box, the only tag that will be added is the “Regulatory” tag if it is the first breakdown created. This is a change of current behavior. In previous releases “Do Not Publish to Supplier” and “Suppress Printing” were automatically added. This behavior can be turned back on in the customersettings.config file <Breakdowns> node.</p> <pre> <Breakdowns> <DefaultTags configChildKey="key"> <add key="Regulatory" value="2210a968b395-324b-4921-b13f-dd376f8e54bf"/> <!-- <add key="Do Not Publish To Supplier" value="22101c2b9944-0ba0-4b2d-adc4-e0ba04b81d35"/> <add key="Suppress Printing" value="22105a4cefc3-dd06-4d31-a65f-eff0ade8c71b"/> <add key="Master Formula" value="2210001fcf90-1898-471a-8197-b74189860328"/> --> </DefaultTags> </Breakdowns> </pre>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
22761	<p>Bug DB # 13457046</p> <p>The field sizes for formulation annotations and description fields were increased.</p>	<input type="checkbox"/>	<input type="checkbox"/>
22771	<p>Bug DB # 13542014</p> <p>When searching for component catalog components for breakdowns, component terms are now clearly indicated with the string “(term)” and term name is added to search bucket.</p>	<input type="checkbox"/>	<input type="checkbox"/>
22772	<p>Bug DB # 12933970</p> <p>Currently when a second output is created it is automatically set as “fixed”. This is now a user preference.</p> <pre> <add key="GSM.FormulationSpec.Preferences.DefaultSetNewOutputsAsFixed.Enabled" value="true" configDescription="Sets additional outputs created as fixed."/> </pre>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
22773	<p>Bug DB # 11837992</p> <p>The Equivalent column was added to Action Items. This is configurable:</p> <pre> <add key="GSM.ActionItems.Equivalent.Enabled" value="true" configDescription="Enables the Equivalent Column in Action Items"/> </pre>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
22774	<p>Bug DB # 9000231, 13650281</p> <p>A new search item called Input Item (plus alternates) was added to formulation specification searches. When searching for input items this also includes the alternate inputs defined. A second search item called Packaging Materials (plus alternates) was added to trade specification searches. When searching for packaging materials, this also includes the alternate packaging materials defined.</p>	<input type="checkbox"/>	<input type="checkbox"/>
22818	<p>A new method was added to LIO. Currently you can list the makeup of an ingredient statement item by x%,y% of the item. You now have the ability to list the subcomponents of the item using the percentages of the whole formula itself, x%,y% of total.</p>	<input type="checkbox"/>	<input type="checkbox"/>
22832	<p>Bug DB # 13045312</p> <p>A Theoretical Cost Book for external outputs and referenced outputs was added. Now if an output cost has not been commercialized and added to a selected cost set, then its theoretical cost is used until one is added.</p>	<input type="checkbox"/>	<input type="checkbox"/>

Bug/Enh ID	Description	Prep Work Needed	Config
22833	<p>Bug DB # 13852127</p> <p>To further support the concept of Pack Size, specification cross references were extended to include the following:</p> <ul style="list-style-type: none"> • Description • Status • Specific UOMs <p>This information will be used in formulation specification inputs and sourcing approvals.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
22966	<p>You now have the ability to update reference output material values from a formulation. If configured on, a Push Values button is available on the Output pop-up.</p> <p><add key="GSM.FormulationSpec.ReferencedOutputs.AllowTheoreticalPush.Enabled" value="true" configDescription="Allows users to push theoretical values to the referenced output when the formulation is in design mode." /></p> <p>Use this feature with extreme caution. It is highly recommended to not allow values to be pushed if the referenced output is in an "Official" status. A validation event can be used to accomplish this.</p>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
22967	Packaging Item Type was added to Packaging Attributes. This should be used to designate the type of packaging. For example, printed packaging versus just a base packaging material.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
22968	<p>Bug DB # 13631938</p> <p>You can now filter smart issue results by Status.</p>	<input type="checkbox"/>	<input type="checkbox"/>
22985	<p>The Material specification's Total Solids/Moisture attribute can now be calculated using the regulatory breakdown component moisture values.</p> <p>If this will be the subscribed way of working for users, there are two optional configurations available that will allow you to auto-calculate and make the attribute read-only:</p> <p><add key="GSM.MaterialSpec.Moisture.CalculateOnSave" value="false" configDescription = "When enabled the total moisture/solids field will be calculated based on the regulatory breakdown component moisture values. When this is set to true the total solids/moisture field will be uneditable, regardless of the editable configuration." /></p> <p><add key="GSM.MaterialSpec.Moisture.Editable" value="true" configDescription="When disabled the total moisture/solids field will be read only. Users can use the manual calculation feature to populate this field or the CalculatOnSave configuration can be turned on to force a calculate on save." /></p>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
22989	You can now easily compare up to 10 snapshots from the new Snapshot Manager window. The window contains the Apply column and check boxes next to each snapshot. Select up to 10 items to do formula compare.	<input type="checkbox"/>	<input type="checkbox"/>
23169	You can now reorder the steps on the Formulation tab.	<input type="checkbox"/>	<input type="checkbox"/>

Bug/Enh ID	Description	Prep Work Needed	Config
23303	<p>Formulations no longer add specifications as breakdown components when no regulatory breakdown is found. This is a change from current behavior. Free Text component descriptions will now be used.</p> <p>GSM.FormulationSpec.OutputBreakdown.RollupComponentsAsFreeText" value="true" configDescription="When an input is missing a regulatory breakdown, the system will add a free text component with the specification name when creating the breakdown. If this is false it will link the material specification directly. It is not recommended to turn this configuration off."/></p>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
23414	<p>Components and materials can now be tagged. Formulation tags were added to the following locations:</p> <ul style="list-style-type: none"> • Component Catalog • Breakdown Components • Material Specifications • Formulation Inputs <p>These tags are managed through ADMN. These tags should currently be used for classification use cases.</p> <p>Currently formulation adjusters and input display headers are the only system behavior around these tags. Future enhancements could leverage these tags.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
23414	<p>Bug DB # 13968725, 13596971</p> <p>Formulation Adjusters were added. Adjusters will allow you to adjust formulations based on moisture, solids and/or material gain/loss.</p> <p>This is a change from current behavior. All output moisture and processing/material loss will now be handled in the Adjusters Manager instead of the output pop-up Yield tab.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
23414	<p>The formulation outputs grid can now be configured to display internal output values. These are still turned off by default but they can be turned on using the following configuration:</p> <p>GSM.FormulationSpec.FrmTabOutputGrid.DisplayInternalData.Enabled</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
23414	<p>Trade, Material and Formulation Breakdowns have been adjusted. Country of Origin and Complies With columns will now be configured off by default. This is a change of current behavior. They will remain on for product specifications.</p> <p>You can turn these columns back on using the following feature configurations:</p> <p>GSM.MaterialSpec.MaterialBreakdowns.MaterialBreakdown.COO.Enabled GSM.MaterialSpec.MaterialBreakdowns.MaterialBreakdown.CompliesWith.Enabled GSM.TradeUnitSpec.MaterialBreakdowns.MaterialBreakdown.COO.Enabled GSM.TradeUnitSpec.MaterialBreakdowns.MaterialBreakdown.CompliesWith.Enabled GSM.FormulationSpec.MaterialBreakdowns.MaterialBreakdown.COO.Enabled GSM.FormulationSpec.MaterialBreakdowns.MaterialBreakdown.CompliesWith.Enabled</p>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Bug/Enh ID	Description	Prep Work Needed	Config
23584	<p>Bug DB # 13699231</p> <p>The UOMs used when calculating theoretical density on the output are now a user preference controlled by a configuration in CustomerSettings.config:</p> <pre><add key="GSM.FormulationSpec.DefaultDensityMassUOM.ISOCode" value="GR"/>; <add key="GSM.FormulationSpec.DefaultDensityVolumeUOM.ISOCode" value="ML"/></pre>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
23795	<p>You can now assign an ID to a component catalog term. This field is meant for system to system integration so it is read-only to all users without the [COMPONENT_CATALOG_ID_ADMIN] role.</p>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
30606	<p>Bug DB # 14356214</p> <p>The Intolerance known to contain Max/100g value from a formulation output specification is now rolled up to the trade specification. Prior to this change this pop-up showed compliance data from the child material plus it drilled down to all the ingredients in its % breakdown and continued to drill into lower level % breakdowns.</p> <p>This is a change from current behavior. The following configuration can be set:</p> <p>BaseFeatureConfig.config, <pre><add key="GSM.LowerLevelRollUp.Enabled" value="true" configDescription="enable the compliance data roll up from lower lever %breakdown"/></pre></p> <p>When set to true, it keeps the previous behavior. When set to false, it rolls up only the first level specifications. If there is only one specification in the first level, then max/100g will be displayed, otherwise, max/100g is blank.</p>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
31618	<p>GSM now performs optimistic locking to help prevent data conflicts. For example, when a User A saves a specification or places a specification in edit mode, the system ensures no one else has edited the specification after User A opened/edited the specification. If another user edited the specification during User A's editing session, then User A is prevented from saving the specification and overriding the changes the other user made.</p> <p>This feature is configurable using the following configuration key. It is turned on by default: <pre><add key="GSM.SpecificationTracks.Enabled" value="true"/></pre></p>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

NPD (New Product Development) Enhancements

Table: 1-8 NPD Enhancements

Bug/Enh ID	Description	Prep Work Needed	Config
22251	You can now view a snapshot of the template used to create an NPD project. Previously the system merged templates; this functionality was removed. This is a change from current behavior. Now if a project resolves to multiple templates the user is asked to select a template.	<input checked="" type="checkbox"/>	<input type="checkbox"/>

NSM (Nutrition Surveillance Management) Enhancements

Table: 1-9 NSM Enhancements

Bug/Enh ID	Description	Prep Work Needed	Config
None		<input type="checkbox"/>	<input type="checkbox"/>

PQS (Product Quality Scorecard) Enhancements

Table: 1-10 PQS Enhancements

Bug/Enh ID	Description	Pre Work Needed	Config
None		<input type="checkbox"/>	<input type="checkbox"/>

RPT (Reporting) Enhancements

Table: 1-11 RPT Enhancements

Bug/Enh ID	Description	Prep Work Needed	Config
22330	RPT now supports SSRS 2008.	<input type="checkbox"/>	<input type="checkbox"/>

SP (Supplier Portal) Enhancements

Table: 1-12 SP Enhancements

Bug/Enh ID	Description	Prep Work Needed	Config
17947	You can now control print views by supplier. Multiple print templates can now be used in Supplier Portal and the supplier is associated to these templates using tags in Supplier Portal Administration. For example, Supplier A can see the long specification view and the specification quality print out, but Supplier B can only see the short specification view. See the <i>Agile Product Lifecycle Management for Process Print Extensibility Guide</i> for more information.	<input type="checkbox"/>	<input type="checkbox"/>
19329	Bug DB# 11824459 For security purposes, clear text passwords stored in the database were removed.	<input type="checkbox"/>	<input type="checkbox"/>
22757	Extensible navigation was added to Supplier Portal. See the <i>Agile Product Lifecycle Management for Process Navigation Configuration Guide</i> for more information.	<input type="checkbox"/>	<input type="checkbox"/>
23457	Additional Access attributes were added to Supplier Portal registrant profiles. These attributes are used to give the supplier access to Supplier PQM. This tab can be ignored if you are not implementing Supplier PQM.	<input type="checkbox"/>	<input type="checkbox"/>
23468	Custom Reporting UI dialogs are now available through Supplier Portal.	<input type="checkbox"/>	<input type="checkbox"/>

SCRM (Supply Chain Relationship Management) Enhancements

Table: 1-13 SCRM Enhancements

Bug/Enh ID	Description	Prep Work Needed	Config
30698	Sourcing Approvals can be associated to a specific specification cross reference.	<input type="checkbox"/>	<input type="checkbox"/>

UGM (User Group Management) Enhancements

Table: 1-14 UGM Enhancements

Bug/Enh ID	Description	Prep Work Needed	Config
16397	Suppliers can now be assigned to UGM user groups through the Supplier Portal Administration application. Associated Suppliers will appear in the “Supplier Users” section of the UGM user group.	<input type="checkbox"/>	<input type="checkbox"/>

WFA (Workflow Administration) Enhancements

Table: 1-15 WFA Enhancements

Bug/Enh ID	Description	Prep Work Needed	Config
None			

Extension Enhancements

Table: 1-16 Extension Enhancements

Bug/Enh ID	Description	Prep Work Needed	Config
17947	GSM Print dialog check boxes can now be configured to be read-only. This will allow you to pre-select print attributes and now allow the end user to edit them. See the <i>Agile Product Lifecycle Management for Process Print Extensibility Guide</i> in the Extensibility pack for more information.	<input type="checkbox"/>	<input type="checkbox"/>
22278	Menu configuration files are now available in the config/references folder.	<input type="checkbox"/>	<input type="checkbox"/>
22829	The “ApplicationMenu/SideNav” common extension cache was replaced with the “NavigationMenus” extension cache.	<input type="checkbox"/>	<input type="checkbox"/>
22832	There are three new cost extensions available in the following locations: <ul style="list-style-type: none"> Input Cost (FormulationInputCostBookPriceOverride) Displayed Calculated Cost (FormulationOutputTheoreticalCostPriceOverride) Theoretical Cost Book Entry (FormulationOutputPersistedTheoreticalCostPriceOverride) 	<input type="checkbox"/>	<input type="checkbox"/>
23019 23020 23021	Bug DB# 13692322 Workflow (WFA) emails are now extensible. They can also be delivered in HTML format.	<input type="checkbox"/>	<input type="checkbox"/>
23412	An extension point was added to formulation specifications allowing you to add additional columns to the inputs and outputs grids. For further information see the <i>Agile Product Lifecycle Management for Process Extensibility Guide</i> .	<input type="checkbox"/>	<input type="checkbox"/>
	Extensions were added throughout Supplier Portal. See the Supplier Portal section on page 14 of this document for more information.	<input type="checkbox"/>	<input type="checkbox"/>

Bug/Enh ID	Description	Prep Work Needed	Config
19126	<p>Clients implementing any custom database queries to retrieve custom section data must make a small change to their queries:</p> <p>A new column, fkOwnerAlt, was added to the following database tables:</p> <ul style="list-style-type: none"> • commonExtendedAttributeBoolean • commonExtendedAttributeDate • commonExtendedAttributeNumeric • comExtAttQuantitativeRange • commonExtendedAttributeText • comExtendedAttrQualitative • ExtAttrQualitativeLookup <p>This fkOwnerAlt column should be used instead of the fkOwner when used to join against the commonEASectionCellInstance table. For instance, if the query was retrieving Numeric Extended Attribute data in a custom section cell:</p> <pre>SELECT * FROM commonExtendedAttributeNumeric EANumeric ... INNER JOIN commonEASectionCellInstance sectionCellInstance ON EANumeric.fkOwner = sectionCellInstance.pkid ...</pre> <p>It should now be modified to:</p> <pre>SELECT * FROM commonExtendedAttributeNumeric EANumeric ... INNER JOIN commonEASectionCellInstance sectionCellInstance ON EANumeric.fkOwnerAlt = sectionCellInstance.pkid</pre>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Installer/Configuration Enhancements

Table: 1-17 Installer/Configuration Enhancements

Bug/Enh ID	Description	Prep Work Needed	Config
19126	This enhancement delivers Oracle PKID migration. Refer to the <i>Agile Product Lifecycle Management for Process Install/Upgrade Guide</i> for the basic steps to perform the migration. A future whitepaper will also contain more information.	<input type="checkbox"/>	<input type="checkbox"/>
22270	Several nodes were changed in the CoreAppSettings.config and customersettings.config files to ensure consistency. Please refer to the <i>Agile Product Lifecycle Management for Process Configuration Guide</i> for more details.	<input type="checkbox"/>	<input checked="" type="checkbox"/>
22271	The configChildKey="name" was added to extendedattributesectioninstanceservice in coreappsettings.config.	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Bug/Enh ID	Description	Prep Work Needed	Config
22542	As part of renaming ingredient specifications to material specifications, Class:EQTModels.MandatoryProperties.IngredientOutputTypeMandatoryPropertyFactory,EQTModels\$WASTE,BY-PRODUCT was changed to Class:EQTModels.MandatoryProperties.MaterialOutputTypeMandatoryPropertyFactory,EQTModels\$WASTE,BY-PRODUCT	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	There is now SQL 2012 support. Refer to the <i>Agile Product Lifecycle Management for Process Install/Upgrade Guide</i> for more information.	<input type="checkbox"/>	<input type="checkbox"/>

Chapter 2: Resolved Issues

This chapter contains resolved issues for Release 6.1.1 of Oracle Agile Product Lifecycle Management for Process.

Resolved Issues

The following tables outline known issues that have been resolved for Release 6.1.1 of Agile Product Lifecycle Management for Process.

General Resolved Issues

Table: 2-1 General Resolved Issues

Bug/Enh ID	Issue	Resolution
23689	Bug DB# 14197883 The user receives an error when printing a formulation specification with rich text instructions.	Printing is now successful.
30211	Bug DB# 13921796 When the user acknowledges a session timeout warning, session timeout is not resetting.	Session timeout now resets when the user acknowledges the warning.

ADMN (Data Administration) Resolved Issues

Table: 2-2 ADMN Resolved Issues

Bug/Enh ID	Issue	Resolution
22836	Bug DB# 13454238 Some quantitative lookup extended attribute categories give a null error.	The error no longer occurs.

CACS (Computer Aided Compliance Screening) Resolved Issues

Table: 2-3 CACS Resolved Issues

Bug/Enh ID	Issue	Resolution
None		

CSS (Content Synchronization and Syndication) Resolved Issues

Table: 2-4 CSS Resolved Issues

Bug/Enh ID	Issue	Resolution
30356	Bug DB# 13986908 CSS syndicates the incorrect nutrient profile if there is not an active nutrient profile for a trade specification.	No active nutrient profiles are syndicated out if none were specified.

DRL (Document Reference Library) Resolved Issues

Table: 2-5 DRL Resolved Issues

Bug/Enh ID	Issue	Resolution
23596	Because the DRL application and DRL web service are one in the same, customers must make special configuration changes for DRL to ensure attachments work correctly.	The DRL is a separate application now from the DRL web service.

eQ (eQuestionnaire) Resolved Issues

Table: 2-6 eQ Resolved Issues

Bug/Enh ID	Issue	Resolution
23690	Bug DB# 14103929 When pushing eQ to GSM, the down arrow on the Compliance tab moving selected rows from a custom section does not work the first time the arrow is used.	The down arrow now works the first time it is used.

GSM (Global Specification Management) Resolved Issues

Table: 2-7 GSM Resolved Issues

Bug/Enh ID	Issue	Resolution
22258	Bug DB# 14544523 The system should not calculate when the user is in the % path and clicks Consume from Step.	Calculation when the user selects Consume from Step on % path of a formulation was removed.

Bug/Enh ID	Issue	Resolution
22596	Bug DB# 13441478 An unhandled error occurs when the user attempts to change the input path for in a formulation.	The error no longer occurs.
22662	Bug DB# 9946869 Default search criteria are not working as expected.	Search criteria now default as specified.
22728	Bug DB# 13541960 UOM for Consumer Unit (Trade Specification) for Packaging Attributes Tare Weight and Gross Weight are not in the same order. Also, if UOM is not defaulted, the system calculates in kg for UOM. Since the user is required to select the UOM to avoid the kg calculation, the UOM needs to be in same order.	UOM for Consumer Unit (Trade Specification) for Packaging Attributes Tare Weight and Gross Weight are now in the same order.
22793	Bug DB# 13554542 When a Smart Issue is executed for replacing a packaging specification with another packaging specification that has a different base UOM (Replace A with B), the system displays the UOM of packaging A and does not warn the user that the UOM is no longer valid.	A warning mechanism now allows the replace, but ensures that the UOM is corrected to match the available UOMs for the new packaging specification.
23080	Bug DB# 13719425 In LIO, the annotate comments icon disappears when the user clicks Save .	The icon remains visible through the save function.
23419	Bug DB# 13900194 An error occurs when the user clicks Edit from the Ext Data tab on a master specification.	The error no longer occurs.
23434	Bug DB# 13841883 Links to specifications from NPD sub-activities do not appear in the Related Documents section of the Supporting Documents Project tab.	The links are now displayed.
23766	Lineage History on the template showed data already captured on the specification.	The event causing the Lineage History on the template to show every specification that was created from the template was removed. Doing so ensures more streamlined data management.
23785	Bug DB# 14245599 A trade specification print output is missing the parent trade specification's Cases/Pallet and Coding data.	The output now includes expected data.
30223	Bug DB# 14062907 For a trade specification, the search using actual label claims does not return results correctly.	The search now returns correct results.

Bug/Enh ID	Issue	Resolution
30458	Bug DB# 14299386 On GSM specifications, in the Business Unit (BU) section, country names that have commas in the names (like “Korea, Republic of”) are split into two and sorted on as two entities.	Country names containing commas are displayed and sorted as one entity.
30459	Bug DB# 14342953 The user is not able to change the combined statement on a material specification to blank.	The user can now change the combined statement to blank.
30460	Bug DB# 14292231 For material and product specifications, when the user selects the search icon next to the ingredient statement to auto-populate the field with the percent breakdown formulation, the components are listed in the order they were placed into the formulation, and not the order of predominance.	The order of components listed on the material and product specification are now in order of predominance (specified by the Formulation column).
30512	Bug DB# 14373751 When a trade specification is created from a template with tare weight specified (but not the packaging type), tare weight from the template is not carried over to the new trade specification.	All information is now imported from the template to the specification when the specification is created from a template.
30531	Bug DB# 14378594 When adding a sub component to a printed packaging material specification from the Related Specs tab, the user cannot select a blank UOM.	The user can now specify a blank quantity UOM.
30615	Bug DB# 14371756 In printing sourcing approvals that have custom sections defined, either from a GSM specification or from Supplier Portal, all the custom sections for every sourcing approval are printed after each sourcing approval associated with the specification.	Printing only prints the custom sections defined for the designated sourcing approval.
30620	Bug DB# 14333249 The user is unable to drag an LIO cursor highlighted row to a different group.	The drag feature now works correctly.
30917	Bug DB# 14598534 UOM conversions are not saving unless the user clicks out of the UOM Conversion section before saving.	UOM conversions are saved correctly.
30972	Bug DB# 14642321 Trade search does not work with multiple actual label claims search values.	Trade search with multiple actual label claim values now works as designed.

Bug/Enh ID	Issue	Resolution
31057	Bug DB# 14697622 When attempting to add an alternate ingredient specification on the Process tab of a formulation specification when the formulation specification is first created and not yet saved, the user receives an unhandled error.	The alternate ingredient specification can be added prior to saving the formulation specification.
31386	Bug DB# 15831772 Printing of a consumer unit trade specification that has a lower level Trade Unit Trade specification with Case per Layer information does not print the Cases/Layer and Cases/Pallet correctly when the Include Summary box is checked.	The Cases/Layer and Cases/Pallet information now prints correctly.

NPD (New Product Development) Resolved Issues

Table: 2-8 NPD Resolved Issues

Bug/Enh ID	Issue	Resolution
None		

NSM (Nutrition Surveillance Management) Resolved Issues

Table: 2-9 NSM Resolved Issues

Bug/Enh ID	Issue	Resolution
None		

PQS (Product Quality Scorecard) Resolved Issues

Table: 2-10 PQS Resolved Issues

Bug/Enh ID	Issue	Resolution
None		

RPT (Reporting) Resolved Issues

Table: 2-11 RPT Resolved Issues

Bug/Enh ID	Issue	Resolution
None		

SP (Supplier Portal) Resolved Issues

Table: 2-12 SP Resolved Issues

Bug/Enh ID	Issue	Resolution
30224	Bug DB# 14066762 When individual rows or column are tagged with the "Do Not Publish to Supplier Portal" tag, they still appear in Supplier Portal.	The tags are now respected.
30614	Bug DB# 14351062 When a sourcing approval has two receiving facilities of same name but different facility # for the same product specification, and the SCRM workflow template assigned to the sourcing approval has a step tagged with 'Publish to Supplier', an Action Item is displayed on Supplier Portal as soon as the sourcing approval is workflowed to the 'Publish to Supplier' step even though there is no 'Supplier Review' assigned to the step.	Published specifications tied to a sourcing approval with two receiving facilities of the same name and not tagged with "Supplier Review" no longer appear in Supplier Portal Action Items.

SCRM (Supply Chain Relationship Management) Resolved Issues

Table: 2-13 SCRM Resolved Issues

Bug/Enh ID	Issue	Resolution
23665	Bug DB# 14140226 On companies and facilities, the Creation Date field displayed a date other than the date the record was created.	The field Creation Date now contains the correct date when the record was created.

UGM (User Group Management) Resolved Issues

Table: 2-14 GSM Resolved Issues

Bug/Enh ID	Issue	Resolution
30618	Bug DB# 14399970 A user with access roles: [PMA_USER_ADMIN] and [UGM_USER_APPROVER] is able to edit user and export user information from a master environment. However the same user on a production environment is not able to import the user changes.	A user assigned access roles [PMA_USER_ADMIN] and [UGM_USER_APPROVER] that is able to export user information can now import the user changes to the desired environment.

WFA (Workflow Administration) Resolved Issues

Table: 2-15 WFA Resolved Issues

Bug/Enh ID	Issue	Resolution
31535	Bug DB# 15979330 If a single user from a user group is assigned as owner of a trade specification which was created by any other user from a different group, this person is not able to workflow this specification.	The owner of the specification can now workflow the specification, regardless of user group.

Installer Resolved Issues

Table: 2-16 Installer Resolved Issues

Bug/Enh ID	Issue	Resolution
31369	Bug DB# 14844509 In Oracle and SQL Server databases, lblMainTermsAndConditions3d is a proprietary translation that does not have a translation defined.	The translation was defined.

Chapter 3: Hot Fixes

This chapter contains hot fixes included in Release 6.1.1 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 6.1.1 release.

Table: 3-1 Hot Fixes

6.0.0.5.15	6.1.0.1.4	6.1.0.1.21
6.0.0.5.18	6.1.0.1.6	6.1.0.1.22
6.0.0.5.19	6.1.0.1.8	6.1.0.1.23
6.0.0.5.20	6.1.0.1.9	6.1.0.1.25
6.0.0.5.23	6.1.0.1.12	6.1.0.1.26
6.0.0.5.25	6.1.0.1.13	6.1.0.1.27
6.0.0.5.26	6.1.0.1.14	6.1.0.1.28
6.0.0.6.7	6.1.0.1.16	6.1.0.1.29
6.0.0.6.17	6.1.0.1.18	6.1.0.1.30
6.1.0.0.10	6.1.0.1.19	6.1.0.2.2

Chapter 4: Known Issues

This chapter contains known issues that were identified in Release 6.1.1 of Oracle Agile Product Lifecycle Management for Process.

Known Issues

The following known issues have been identified for release 6.1.1.

1. In CACS, the updated state value of Boolean extended attribute cannot be saved. (23708)
2. Searching by custom section having extended attribute with a style of “Multi-Select” does not work well in GSM. (30388)
3. In GSM, specification search does not work with multiple Qualitative or Qualitative Lookup search values in custom sections. (31052)
4. In GSM specification search, an incorrect row is deleted when the delete icon (✖) is selected in Custom Sections (Advanced). (31363)
5. In GSM, in the add URL pop-up, Effective date and Inactive Date cannot be changed. (31439)
6. In formulation specifications, nutrient and extended attributes do not calculate the first time. (31656)
7. ‘Associated PQM Action’ is displayed in the NPD>Project search page when the PQM bundle is not deployed. (31676)
8. In PQM, a search for Affected Items (by Rev.) returns search results for issues, actions, and audits where the Affected Items Rev found is blank. (31715)
9. Currently, the file type for attachments is case-sensitive. For example, if you allow docx, but a user attempts to upload DOCX, the system will not allow the upload. This will be corrected in the next maintenance release (30281)