

Oracle® Retail Brand Compliance Management Cloud Service

Release Notes

Release 15.0.5.0

November 2017

This document highlights the fixes made for Release 15.0.5.0 of Oracle Retail Brand Compliance Management Cloud Service.

Overview

Oracle Retail Brand Compliance Management Cloud Service is an integrated suite of applications designed to meet all aspects of sourcing, developing, and protecting retailer brands. The suite provides solutions for product development, compliance, quality, and traceability. It is designed specifically for retail, food service, and manufacturing businesses to develop and protect their brands, manage their suppliers, and ensure full end-to-end product lifecycle management.

Oracle Retail Brand Compliance Management Cloud Service is composed of the following applications:

- Library enables the issue, receipt, and acceptance of policies, guidelines, and key working documents.
- Product supports the development of products and production specifications.
- Project supports the development of project briefs, plans, and workflow management.
- Supplier enables the identification, selection, and approval of suppliers.

Oracle Retail Cloud Services and Business Agility

Oracle Retail Brand Compliance Management Cloud Service is hosted in the Oracle Retail Cloud with the security features inherent to Oracle technology and a robust data center classification, providing significant uptime. The Oracle Cloud team is responsible for installing, monitoring, patching, and upgrading retail software.

Included in the service is continuous technical support, access to software feature enhancements, hardware upgrades, and disaster recovery. The Cloud Service model helps to free customer IT resources from the need to perform these tasks, giving retailers greater business agility to respond to changing technologies and to perform more value-added tasks focused on business processes and innovation.

Oracle Retail Software Cloud Service is acquired exclusively through a subscription service (SaaS) model. This shifts funding from a capital investment in software to an operational expense. Subscription-based pricing for retail applications offers flexibility and cost effectiveness.

Client System Requirements

The following technology is supported:

- The following web browsers are supported on Microsoft Windows 7:
 - Microsoft Internet Explorer 11
 - Mozilla Firefox 45.1.1 ESR
 - Google Chrome 50+
- The following web browsers are supported on Oracle Linux 7:
 - Mozilla Firefox 45.1.1 ESR
 - Google Chrome 50+

Fixed Issues

The following tables list issues fixed in this release:

Table 1 General Fixed Issues

Defect Number	Description
25868851, 26522493, 26522594, 26545145, 26756486, 26756739, 26834379, 27002086	Error when logging off A fix is made to rectify an error when logging off. The error occurred when clicking Log Off with multiple records open in edit mode.
26050829	Initialize Custom Fields in Migrated records A fix is made to prevent an error occurring when adding user-defined fields to a record that has been migrated from an external system. The issue only relates to migrated records. The fix initializes the migrated records to allow for the use of Custom Fields.
26421270	High CPU performance issue A fix is made to improve performance following the introduction of HTML cleansing for security purposes. To address the subsequent increase in calls to get the system configuration each time HTML is cleansed, an additional cache is introduced.
26483798	Body detail removed from News Item after saving A fix is made to rectify an issue with the Body detail of a News Item being removed after saving. The issue occurred after an attachment was added when creating a new News Item.
26484557, 26523360	Error when making a Global Change A fix is made to rectify an error when using the Change Responsibility global change facility.

Table 1 (Cont.) General Fixed Issues

Defect Number	Description
26530466	<p>Missing system text literals in Change History</p> <p>A fix is made to rectify an issue where various system text was missing in the Change History log. See the Post Release Tasks section for the areas affected.</p> <p>Impact on existing systems:</p> <p>There is new system text, which needs to be uploaded, along with any client-specific overrides or language translations, as a post-release task.</p>
26771463, 26771556	<p>Error when resizing columns of a list view</p> <p>A fix is made to rectify an error when resizing the column of a list view. The error occurred when adjusting a list view column while other list views were open.</p>

Table 2 Product Fixed Issues

Defect Number	Description
24964301	<p>Unable to add Custom Fields to Produce Specification list views</p> <p>A fix is made to rectify an error when adding custom field columns to a list view.</p> <p>The error occurred where a custom field that had been added to a Produce Specification was being added as a column to a list view. It was due to the way the column sequencing was being assigned.</p>
26286568	<p>Error when navigating Product Specification sections</p> <p>A fix is made to rectify an error when navigating between the sections of a product specification. The error occurred when a specification was open in edit mode and the user selected to move to the Nutrition section.</p>
26352262	<p>Nutrition Number of Servings being validated as mandatory</p> <p>A fix is made to rectify an issue where the Number of Servings in the Nutrition section was incorrectly being validated as a mandatory field.</p> <p>The system now correctly applies the validation for Number of Servings being mandatory or optional according to how the associated Nutrition Panel glossary record has been configured.</p>
26481990	<p>Business language Ingredients List showing in Specification</p> <p>A fix is made to rectify an issue where the business language version of the Ingredients List field was showing in the Specification's Recipe section regardless of the setting of the system parameter.</p> <p>The system now correctly hides the Business Language Ingredients List field if the Show Business Language Fields system parameter is set to No. Other areas of the system that have business language versions of fields correctly show or hide the fields accordingly.</p>
26483087	<p>Ingredients declaration warning</p> <p>A fix is made to rectify an issue where formatted ingredients were incorrectly raising a validation warning message of a possible allergen needing to be declared.</p> <p>The validation was only covering the situation where an ingredient is within a declared compound, missing the fact that ingredients can be declared by forced addition or by being summed with the same name.</p>

Table 2 (Cont.) Product Fixed Issues

Defect Number	Description
26801419	<p>Error when previewing Pack Copy</p> <p>A fix is made to rectify an error when previewing a specification's Pack Copy file. The error occurred when the specification had not yet had a Nutrition Panel assigned.</p> <p>The system will now only attempt to output the Nutrition Panel data within the Pack Copy file if the specification has had a panel selected.</p>
26825553	<p>Incorrect order of Allergens within Declaration</p> <p>A fix is made to rectify an issue with the order allergens being listed in the Allergen Declaration of the specification's Allergy & Dietary Advice section. The declaration within the Pack Copy file was not affected, it was showing the correct sequence.</p> <p>The declaration within the specification now correctly sequences the Contains/May Contain allergens according to the legislation.</p>
26825663	<p>Incorrect order of Allergen Questions</p> <p>A fix is made to rectify an issue with the order questions being listed in a specification's Allergy & Dietary Advice section. The issue occurred in certain specifications following a release version upgrade.</p> <p>The questions are now sequenced correctly according to the Allergen Questions configuration.</p>
26840006	<p>Error when exiting a Product Record</p> <p>A fix is made to rectify an error when exiting the Product Record after navigating to an associated Project record and opening one of its Activities.</p>

Table 3 Supplier Fixed Issues

Defect Number	Description
22949612	<p>Error when completing an Audit</p> <p>A fix is made to rectify an error where the completion of an Audit failed due to the Due Date not being present.</p> <p>The Due Date of an Audit or Visit is now mandatory from Scheduled status onwards. Previously, from In Progress status, the due date could be cleared.</p>
25454395	<p>Error when accepting an Audit Issue</p> <p>A fix is made to rectify an error when accepting or rejecting an Issue for an Audit which is at Awaiting Approval status.</p>
26237574	<p>Incorrect status in Change History log for Audit Issues</p> <p>A fix is made to rectify an issue with the status of an Audit Issue that is at Awaiting Approval being shown with its status as Accepted in the Change History log.</p> <p>The issue occurred where the user chose to accept the Audit Issue, but validation prevented the status change. The status in the Change History is now only set if the status change action has completed successfully.</p>

Table 4 Project Fixed Issues

Defect Number	Description
24606420	Unable to open Project Brief Template A fix is made to rectify an issue where a new project's Brief Template could not be opened without closing and reopening the project. The issue occurred when the Additional Detail (Project Briefs) page had been accessed prior to saving a new project.
26484444	Error when viewing a list of Activities A fix is made to rectify an error when opening a project's Activities page. The error occurred when the user was assigned to the project, or was responsible for any of its activities.
26532022	Error when changing an Artwork Activity to Started A fix is made to rectify an error when setting the status of an Artwork activity to Started. The error occurred in activities that were flagged as Artwork tasks and had been created prior to release 15.0. The fix updates the workflow of existing Activity records to the latest definition.
26839944	Error when delisting a Supplier/Vendor A fix is made to rectify an error when delisting a supplier's Site record. The error occurred due to an invalid link to an associated Project record.

Table 5 API Fixed Issues

Defect Number	Description
26960577	API Next Page/Previous Page functions not applying filters A fix is made to the ProductSpecificationRestService and MyArtworkRestService APIs to ensure that any filters specified on the web service call are also applied if subsequent calls are made to retrieve the next or previous page of records. For GET calls which return prevPage and nextPage information, these now contain the parameter data passed in the API request, as applicable.
26811439	Incorrect Change History after Update A fix is made to rectify an issue where the Created On date in the Change History log was being reset after a PUT update call. The problem was due to the Created On value not being included in the GET retrieve call, resulting in it being cleared by the subsequent PUT update call. The fix is applied to the Product Record, Product Specification, Supplier, Site, Contact, and User APIs.

Table 6 Reports Fixed Issues

Defect Number	Description
23591840	Values transposed in Site Details report A fix is made to rectify an issue with the values of the Use Supplier Address and Requires Maintenance Audit fields being transposed when reporting on a Site record. A fix has been made to the Supplier and Site reporting domain.

Table 6 (Cont.) Reports Fixed Issues

Defect Number	Description
26746769	<p>Problem reporting on Country of Origin data in CNF Specifications</p> <p>A fix is made to rectify an issue with incorrect country of origin data being returned when reporting on the Other Back of Pack details of a Constructed Non Food specification's Other Labelling Copy section.</p> <p>A fix has been made to the Product reporting domain.</p>
26865851	<p>Reports not returning up-to-date data</p> <p>A fix is made to rectify an issue with reports returning data that is older than the usual 24 hour window, where the problem occurred due to the failure of the reports scheduler.</p> <p>A change has been made to the reporting refresh module so that it will automatically start if configured to do so, and ensure the scheduler is run on a daily basis, avoiding the data being more than 24 hours old. Other measures have also been implemented to allow health monitoring of the reports scheduler.</p>

Post Release Tasks

If a reporting release has also been arranged for your maintenance upgrade (see specifically 26865851), then you should ensure that all of your current scheduled reports and any future scheduled reports are updated so that they are no longer scheduled to run at the same time as the reporting is doing its full 24 hour refresh. Please discuss this with your CSM if required.

Please be aware that for existing implementations, there is new system text which needs to be uploaded with this release. The following table lists which areas require new system text:

Area	Key (Column A)	Label (Column B)	Label (Column E)
Misc	termsAccepted		termsAccepted
	passwordFormat		passwordFormat
	lastPasswordChangeTimestamp		lastPasswordChangeTimestamp
	view.user.page.userDetailsPage.fieldSet.details.comments		Comments
	view.activity.page.activityDetails.fieldSet.recordLinkFieldSet.recordLink.version		Linked Record Name
	view.project.page.recordLinkGrid.linkDate		Date Link Created
	templateAttachments		Template Attachments
	attachments.attachedOn		Attached On
	attachments.attached		Attached By
	view.user.page.userDetailsPage.fieldSet.rolesAndPermissions.site.plural		Sites
	view.user.page.userDetailsPage.fieldSet.rolesAndPermissions.role		User Roles

Area	Key (Column A)	Label (Column B)	Label (Column E)
Misc, continued	view.user.page.userDetailsPage.fieldSet.address.Addressline4Local		State/ Region / Province
	supplierDetails.dateLastVerified		Date Last verified
	view.scorecard.page.details.fieldSet.scorecardDetails.scorecardType		Scorecard Type
	view.scorecard.page.details.fieldSet.scorecardDetails.SubmittedOn		Submitted On
	view.scorecard.page.details.fieldSet.scorecardDetails.SubmittedBy		Submitted By
	view.glossaryScorecardQuestion.page.glossaryScorecardQuestionDetails.answers		Answers
	billingCode		billingCode
	view.food.productSpecification.page.productSpecificationChangeHistoryPage.changeHistory.dialog.finishedProductStorageDetails.maxTemp		Max Temp
	productSpecification.page.storageSection.fieldSet.finishedProductStorage.storageStage		Stage
	productSpecification.page.storageSection.fieldSet.finishedProductStorage.maxHumidity		Max Humidity (%RH)
	productSpecification.page.storageSection.fieldSet.finishedProductStorage.minHumidity		Min Humidity (%RH)
	ProductRecordbusinessCategory.businessCategories		Business Categories
	NutritionLabInfoFormat		Nutrition Info Format
	productSpecification.page.nutritionSection.fieldSet.nutritionDetails.servingCalcQuantityAsPrepared		Serving Calc Quantity As Prepared
	productSpecification.page.nutritionSection.fieldSet.nutritionDetails.servingQuantityAsPrepared		Serving Quantity As Prepared/Without Sides
	productSpecification.page.nutritionSection.fieldSet.nutritionDetails.servingUnitOfMeasureAsPrepared		Unit of Measure As Prepared
	productSpecification.page.olcSection.page.nonCopyPage.fieldSet.nonCopyInformation.fieldSet.otherDetails.sbiReasons		If no, give reasons
	productSpecification.page.productSpecificationChangeHistoryPage.changeHistory.dialog.secondarySite.line1		Address 1
	productSpecification.page.productSpecificationChangeHistoryPage.changeHistory.dialog.secondarySite.line2		Address 2

Area	Key (Column A)	Label (Column B)	Label (Column E)
Misc, continued	productSpecification.page.productSpecificationChangeHistoryPage.changeHistory.dialog.secondarySite.line3		State/ Region / Province
	productSpecification.page.productSpecificationChangeHistoryPage.changeHistory.dialog.secondarySite.line4		Zip code / Postal Code
	productSpecification.page.productSpecificationChangeHistoryPage.changeHistory.dialog.secondarySite.postalCode		Zip Code
	retailerApprovalName		Name
	retailerApprovalPosition		Title
	retailerApprovalDate		Approval Date
	view.food.productSpecification.page.productSpecificationChangeHistoryPage.changeHistory.dialog.finishedProductStorageDetails.minHumidity		Min Humidity
	view.food.productSpecification.page.productSpecificationChangeHistoryPage.changeHistory.dialog.finishedProductStorageDetails.minTemp		Max Humidity
	view.food.productSpecification.page.productSpecificationChangeHistoryPage.changeHistory.dialog.finishedProductStorageDetails.storageStage		Storage Stage
	myReporting.users.userDetails.termsAccepted		termsAccepted
	auditInstance.page.auditDetails.fieldSet.peoplePresent.jobTitle		jobTitle
	supplierSelectionType.site		site
	supplierSelectionType.supplier		supplier
	view.alert.page.alertQuestions.answers		answerFieldType
	productRecordDetailsPage.fieldSet.details.businessCategory		businessCategory
	productSpecification.page.nutritionSection.fieldSet.nutritionDetails.labInfoFormat		labInfoFormat
	NorthAmerican.page.nutritionSection.fieldSet.nutritionDetails.labInfoFormat		labInfoFormat
	productSpecification.page.nutritionSection.fieldSet.nutritionDetails.servingQuantityAsPrepared		servingQuantityAsPrepared
	view.productRecord.page.productRecordDetails.fieldSet.details.accProduceSpec.mainDetailsSection.businessArea		accProduceSpec
	productSpecification.finalApprovalDetails.retailerApprovalDate		retailerApprovalDate
	productSpecification.finalApprovalDetails.retailerApprovalName		retailerApprovalName

Area	Key (Column A)	Label (Column B)	Label (Column E)
Misc, continued	productSpecification.finalApprovalDetails.retailerApprovalPosition		retailerApprovalPosition
	myProjectExternalAccess.supplierResponsible		supplier

Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at
<http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc>.

Access to Oracle Support

Oracle customers that have purchased support have access to electronic support through My Oracle Support. For information, visit
<http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info> or visit
<http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs> if you are hearing impaired.

Copyright © 2017, Oracle and/or its affiliates. All rights reserved.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish, or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

If this is software or related documentation that is delivered to the U.S. Government or anyone licensing it on behalf of the U.S. Government, then the following notice is applicable:

U.S. GOVERNMENT END USERS: Oracle programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, delivered to U.S. Government end users are "commercial computer software" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, use, duplication, disclosure, modification, and adaptation of the programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, shall be subject to license terms and license restrictions applicable to the programs. No other rights are granted to the U.S. Government.

This software or hardware is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate fail-safe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software or hardware in dangerous applications.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

Intel and Intel Xeon are trademarks or registered trademarks of Intel Corporation. All SPARC trademarks are used under license and are trademarks or registered trademarks of SPARC International, Inc. AMD, Opteron, the AMD logo, and the AMD Opteron logo are trademarks or registered trademarks of Advanced Micro Devices. UNIX is a registered trademark of The Open Group.

This software or hardware and documentation may provide access to or information about content, products, and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services unless otherwise set forth in an applicable agreement between you and Oracle. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services, except as set forth in an applicable agreement between you and Oracle.

Value-Added Reseller (VAR) Language

Oracle Retail VAR Applications

The following restrictions and provisions only apply to the programs referred to in this section and licensed to you. You acknowledge that the programs may contain third party software (VAR applications) licensed to Oracle. Depending upon your product and its version number, the VAR applications may include:

- (i) the **MicroStrategy** Components developed and licensed by MicroStrategy Services Corporation (MicroStrategy) of McLean, Virginia to Oracle and imbedded in the MicroStrategy for Oracle Retail Data Warehouse and MicroStrategy for Oracle Retail Planning & Optimization applications.
- (ii) the **Wavelink** component developed and licensed by Wavelink Corporation (Wavelink) of Kirkland, Washington, to Oracle and imbedded in Oracle Retail Mobile Store Inventory Management.
- (iii) the software component known as **Access Via™** licensed by Access Via of Seattle, Washington, and imbedded in Oracle Retail Signs and Oracle Retail Labels and Tags.
- (iv) the software component known as **Adobe Flex™** licensed by Adobe Systems Incorporated of San Jose, California, and imbedded in Oracle Retail Promotion Planning & Optimization application.

You acknowledge and confirm that Oracle grants you use of only the object code of the VAR Applications. Oracle will not deliver source code to the VAR Applications to you. Notwithstanding any other term or condition of the agreement and this ordering document, you shall not cause or permit alteration of any VAR Applications. For purposes of this section, "alteration" refers to all alterations, translations, upgrades, enhancements, customizations or modifications of all or any portion of the VAR Applications including all reconfigurations, reassembly or reverse assembly, re-engineering or reverse engineering and recompilations or reverse compilations of the VAR Applications or any derivatives of the VAR Applications. You acknowledge that it shall be a breach of the agreement to utilize the relationship, and/or confidential information of the VAR Applications for purposes of competitive discovery.

The VAR Applications contain trade secrets of Oracle and Oracle's licensors and Customer shall not attempt, cause, or permit the alteration, decompilation, reverse engineering, disassembly or other reduction of the VAR Applications to a human perceivable form. Oracle reserves the right to replace, with functional equivalent software, any of the VAR Applications in future releases of the applicable program.