

Oracle® Retail Xstore Suite

Release Notes

Release 19.0.5

F89231-01

January 2024

All v19.x XOCS Customers: Before deploying 19.0.5 to your testing lab, please reach out to your Customer Support Manager or your support representative. Please ask them to contact Product Development or look for an Oracle Support Identifier for a hotfix that will need to be applied to these versions for new Store Enrollment to XOCS to work correctly.

This document highlights the major changes for Release 19.0.5 of Oracle Retail Xstore Suite.

Overview

Oracle Retail Xstore Suite 19.0.5 includes the products below.

Oracle Retail Xstore Point of Service

Oracle Retail Xstore Point of Service is a point-of-sale application that provides the capabilities to carry out day-to-day transactions and conduct daily store activities. Tasks such as scanning items, applying price adjustments, tendering, and printing receipts as well as processing returns and web orders can be performed. Store operations including opening the store, managing registers and tills, and closing the store can be handled through Oracle Retail Xstore Point of Service.

As part of Oracle Retail Xstore Point of Service, these release notes include information about Xstore Point of Service Mobile and Xenvironment.

Oracle Retail Xstore Office

Oracle Retail Xstore Office is a central web-based management console that provides for the effortless management of the data and configurations that empower your associates. The user interface within Oracle Retail Xstore Office provides streamlined functionality that guides users through configuration changes, data changes, and deployments. Granular security access can create a custom experience for users of all access levels. Multiple support tools and alerts enable IT leaders to take a proactive approach to managing multiple installations.

Hardware and Software Requirements

See the Oracle Retail Xstore Suite Implementation and Security Guide for information about the following:

- Hardware and software requirements
- Oracle Retail application software compatibility

Functional Enhancements

This section describes the functional enhancements that have been added to Xstore Suite 19.0.5:

Tax-Free Shopping

All Planet Tax Free configurations for Belgium have been defined.

SIOCS REST Service Integration

In addition to SOAP web services, Xstore POS supports REST versions of the web services when Xstore uses Store Inventory Cloud Service (SIOCS) for inventory.

Note: The SIOCS reason code mapping no longer supports code 97. The SIOCS reason code mapping in services-sim.xml has been updated to use SIOCS reason code 93 for Xstore return reason codes RET1, RET2, RET3, RET5, RET6, RET41 and RET43.

Italy Country Accelerator

The following functional enhancements have been implemented for the Country Pack Italy.

Instant Lottery

Enhancements have been implemented for the Instant Lottery functionality to comply with the legal requirements.

Technical Enhancements

This section addresses the technical enhancements included in Oracle Retail Xstore Suite System Release 19.0.5.

Spring Framework

The Spring Framework was upgraded to 5.3.27.

Middleware

Oracle Retail Xstore Suite Release 19.0.5 is supported for use with the following Middleware components:

- Tomcat 9.0.84
- Jetty 9.4.51

Defect Fixes and Documentation

A defect fix is a modification to the base Oracle Retail Xstore Point of Service code (for example, a bug fix, a performance enhancement, a functional enhancement, or a technical enhancement). The file named DEFECT_MODULE_XREF_XSTORE_19.0.5.xls lists every defect number and the modules and scripts that are added or

modified in the release. The file is posted to My Oracle Support at the following location: Oracle Retail Defect Document Listings (Doc ID: 2021275.1).

Noteworthy Defect Fixes

The following noteworthy defect fixes are included in this release. The following is not a complete list. See **DEFECT_MODULE_XREF_XSTORE_19.0.5.xls** for a complete list of the defect fixes for Xstore Suite 19.0.5.

Affected Component	Fixed Issue/Defect	Defect Number
Send Sale	Fixed an issue where the prefilled address on a Send Sale was removed from the shipping information form when the Back button was used.	35374219
Cancelled Transaction	Fixed an issue where a canceled transaction with a gift card was not persisted in the Xstore Database or replicated to Xcenter.	35245155
Customer Options	Fixed an issue where it was not possible to attach a customer to a transaction if the Rent flag in Customer Engagement was null.	35455618
Dataloader	INSERT_ONLY command works for stock_ledger records again.	35617653
Xstore Certificates	A user-facing prompt has been added when a certificate is expired or going to expire.	35917975
Deposit	The data persisted in the xom_balance_mod table reflects the correct deposit amount after the deposit amount has been changed in the transaction.	35703080
Order	Fixed an issue where the order deposit remained after the order was voided.	35196616
Airside	Fixed an issue where Xstore generated a cancel orphaned transaction if the transaction was canceled after selecting airport data and customer.	35448545
Dataloader	Fixed an SQL issue in the host interface CUSTOMER_MERGE.	35604647
Tax	Fixed an issue where the tax was removed from a taxable delivery fee item when the transaction was suspended.	35715437
Till Maintenance	Fixed an issue with Xstore freezing after selecting a disabled option in the Till Maintenance menu.	35820017
Printing	If you press the Back button after a printer error, you will return to the Printer Select Menu to select a different printer.	35063297
Orders	Fixed an issue where Xstore did not find an order item when the ForceItemScan flag was set to True and a UPC was scanned.	35903889

Related Documentation

For more information, see the following documents in the Oracle Retail Xstore Suite 19.0.5 documentation set:

- *Oracle Retail Xstore Suite Implementation and Security Guide*
- *Oracle Retail Xstore Suite Country Accelerator Technical Guide*
- *Oracle Retail Xstore Suite Country Accelerator User Guide*

Supplemental Training

The following documents are available through My Oracle Support. Access My Oracle Support at the following URL:

<https://support.oracle.com>

Transfer of Information (TOI) Material (Doc ID 732026.1)

For applicable products, online training is available to Oracle supported customers. These online courses provide release-specific product knowledge that enables your functional and technical teams to plan, implement and/or upgrade and support Oracle Retail applications effectively and efficiently.

Oracle Retail Learning Subscriptions at Oracle University

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For training opportunities, see the following web site:

<http://www.oracle.com/education>

Documentation Accessibility

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<http://www.oracle.com/pls/topic/lookup?ctx=acc&id=docacc>.

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