Oracle® Retail Xstore Suite

Release Notes

Release 17.0.5

F52582-04

August 2023

This document highlights the major changes for Release 17.0.5 of Oracle Retail Xstore Suite.

Overview

Oracle Retail Xstore Suite 17.0.5 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 facile 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 17.0.5:



Spain Country Accelerator

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

Cash Limit Configuration

A new cash threshold limit configuration has been implemented for Spain. The cash threshold limit is applied against the transaction amount, and not against the cash payment amount.

France Country Accelerator

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

Certification

Changes have been implemented to comply with NF525 2.2 certification.

Mexico Country Accelerator

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

CFDI 4.0 Compliance

Changes have been implemented to comply with CFDI 4.0. The communication with third parties is now following REST technology instead of SOAP.

Xstore and Order Management System support REST Service

The integrated messages between Xstore and Order Management System now support REST.

Technical Enhancements

This section addresses the technical enhancements included in Oracle Retail Xstore Suite System Release 17.0.5.

Middleware

Oracle Retail Xstore Suite Release 17.0.5 is supported for use with the following Middleware components:

- Tomcat 9.0.55
- Jetty 9.4.43
- Log4j 2.17.1

Xstore Mobile

Xstore Mobile now supports iOS 15.

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_ 17.0.5.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).

Review the file carefully before applying this patch. Please note that scripts do not preserve data. Make sure that all data is backed up before you run any script.

Noteworthy Defect Fixes

The following noteworthy defect fixes are included in this release:

Affected Component	Fixed Issue/Defect	Defect Number
Customer Maintenance	When downloading a customer record from Customer Engagement, the retrieved language code will be preserved in Xstore.	33515672
Invoice	An issue with generating global invoicing at store close has been fixed.	33421633
PosLog	Duplicate POSLog entries will not be created when a transaction fails to persist.	33375672
Xstore Mobile	An issue where the mobile numeric keypad is not responsive at first touch has been fixed.	33618897
RTLog Generator	A voided line item quantity is no longer displayed positive in RTLog.	33435092
PosLog	Resolved an issue with the incorrect discount reason being written to the POSLog when an item is added after line items were voided.	32712579
Xenvironment	Files are renamed when running the copy-tlogs-to-polling-directory atom.	32931047
Receipts	Xstore no longer defaults to the logo.gif file, if a picture file is present in the rcptconfig.xml file.	32929761
Verified Returns	Resolved an issue with tax breakpoints on verified returns.	33837284
Deal Pricing	Location Eligibility Rule works as expected for Entitlement Deals.	33358499
Suspending Transaction	Suspending a delivery order no longer results in additional items when the order transaction is resumed.	33699819
Xenvironment	The Xenviornment update build updates the action.properties file.	33676977

Related Documentation

For more information, see the following documents in the Oracle Commerce Retail Xstore Suite 17.0.5 documentation set:

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

Oracle Retail Xstore Suite Country Accelerator Technical Guide

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