

Oracle® Retail Xstore Suite

Release Notes

Release 6.5.13

F12263-01

January 2019

This document highlights the major changes for Release 6.5.13 of Oracle Retail Xstore Suite.

Overview

This document contains the release notes for Oracle Retail Xstore Suite version 6.5.13 components. These release notes cover new features, enhancements, and resolved issues for this version of Xstore Point of Service, Xstore Office, and Xenvironment.

Important

Releases 6.5.1 through 6.5.3 of Xstore Point of Service, and Xstore Office were internal releases and were not released publicly.

The release numbers 6.5.5 through 6.5.9 for Xstore Point of Service, and Xstore Office were skipped to more closely align version numbers.

Releases 6.5.1 through 6.5.8 of Xenvironment were internal releases and were not released publicly.

Xstore Point of Service 6.5.13 can only communicate with Xenvironment 6.5.13.

Supported Payment Processors

Xstore Point of Service 6.5.13 supports the following payment processors:

- Chase Paymentech (credit, debit, and gift card)
- Merchant Link (credit and debit)

Note: Merchant Link supports tokenization.

Software Requirements

Type	Software and Version
Operating System	Suse Linux Enterprise Desktop 11 SP3
	Windows 7 SP1
	Windows POSReady 2009
	Windows POSReady 7
	Windows Server 2003 SP2
	Windows Server 2008 R2 SP1
	Windows 8
	Windows Server 2012
	Windows Server 2016
	Windows 10

Type	Software and Version
Database ¹	Oracle 11g (11.1.0.7 Patch) SQL Server 2012 SP1 (Xstore Office) SQL Server 2012 SP4 (Xstore POS) SQL Server 2008 SP3 SQL Server 2008 R2 SP1
Application Servers	Apache 2.4.37 Jetty version 9.2.26 Tomcat version 8.5.35
Xadmin Browsers	Internet Explorer 10 and 11 Firefox

Oracle Retail Product Compatibility Matrix

Product	Supported Version
Oracle Retail Customer Engagement Cloud Service	11.4 and 16.0
Oracle Retail Order Broker Cloud Service	5.0 and 16.0
Oracle Retail Order Management System Cloud Service	3.5
Oracle Retail Xstore Payment	3.2
miStore	1.5

Technical Enhancements

The following technical enhancements are included in this release.

Xstore Point of Service

Xstore Point of Service has the following enhancements:

Log4j2

Log4j has been upgraded to version 2.11.0.

Xstore Office

Xstore Office has the following enhancements:

Apache

The supported version of Apache HTTP Server has been upgraded to version 2.4.37.

Jetty

The supported version of Jetty has been upgraded to version 9.2.26.

¹ All Oracle Retail Xstore Point of Service databases support unicode or double-byte data.

Tomcat

The supported version of Tomcat has been upgraded to version 8.5.35.

Xenvironment

Xenvironment has the following enhancements:

OpenSSL 1.1.1a

OpenSSL has been updated to version 1.1.1a in Xenvironment.

Noteworthy Fixed Issues

The following noteworthy defect fixes are included in this release:

Resolved Issue	Defect Number
The inv_stock_ledger_acct table is updated correctly now. A new row is added for the ON_HAND bucket with a Unit Count of -1. The row for the SOLD bucket has its Unit Count incremented by one.	23534673
The transaction sequence query has been improved to validate the transaction table sequence number.	25239681
Sales made by an employee are displayed at the employee sale totals as part of the net sales at pickup.	27332707
The Cash Drawer Report shows the value of every tender for the current business date. The Start Date option has been removed from the UI.	27952992
The Inventory Movement History report shows all records of an item present in different rows of a single transaction now.	28153781
Deals are prorated correctly now.	28518681
Corrected an error causing transactions to be duplicated when broadcast to 3rd party systems which caused inventory discrepancies.	28544273
Corrected an error when voiding a shipping fee.	28658291

Known Issues

For a list of known issues, speak with your Oracle product representative.

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