

Oracle® Retail Xstore Suite

Release Notes

Release 7.0.7

E94015-01

March 2018

This document highlights the major changes for Release 7.0.7 of Oracle Retail Xstore Suite.

Overview

This document contains the release notes for Oracle Retail Xstore Suite version 7.0.7 components. These release notes cover new features and enhancements for this version of Oracle Retail Xstore Point of Service, Oracle Retail Xstore Point of Service Mobile, Oracle Retail Xstore Office, Oracle Retail Xstore Payment, and Oracle Retail Xenvironment.

Supported Payment Processors

Xstore Point of Service 7.0.7 supports the following payment processors:

- Chase Paymentech (credit, debit, and gift card)
- Tender Retail to Chase Paymentech (credit and debit)

Note: Tender Retail (for Canada only)

- Merchant Link (credit and debit)

Note: Merchant Link supports tokenization.

- First Data Rapid Connect (credit, debit, and gift card)
- First Data TransArmor via Rapid Connect (credit and debit)

Certified Platforms

The Xstore Point of Service version 7.0.7 release is supported on the following platforms:

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 10
Database ¹	Oracle 11g (11.1.0.7 Patch)
	SQL Server 2012 SP1
	SQL Server 2008 SP3
	SQL Server 2008 R2 SP1

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

Application Servers	Apache 2.4.29 Jetty version 9.2.22 Tomcat version 8.5.23
Xadmin Browsers	Internet Explorer 10 and 11 Firefox Chrome
Mobile Devices	Motorola MC40 iPod (1 st -4 th generation)
miStore Operating Systems	iOS 6 iOS 7 iOS 8 iOS 11
miStore Devices	Refer to the <i>Supported Hardware List</i> for Xstore Point of Service 7.0 for a full list of devices.

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	5.0
Oracle Retail Xpay	3.2
miStore	7.0.6

Functional Enhancements

Omnichannel Data Privacy Application Programming Interface Tool

The new Omnichannel Data Privacy API Tool that has been integrated with Xstore Office allows you to perform the following actions related to data privacy:

- End User Access and Other Requests (Data Access): The API tool allows you to request personal information for a specified person. The response to the request contains all personal data for the person.
- Data Removal: The API tool allows you to remove personal data for a specified person. The response to the request indicates whether the removal was successful.
- Anonymization: When removing personal data for a specified person, the system replaces the personal data with blank fields.

Important: The Omnichannel Data Privacy Application Programming Interface Tool must be installed on an application server running Java 8.

Technical Enhancements

Xstore Point of Service

The following technical enhancements have been made to Xstore Point of Service:

Customer Engagement Cloud Service Authentication

All web service calls to Customer Engagement Cloud Service include authentication information.

Order Broker Cloud Service Authentication

All web service calls to Order Broker Cloud Service include authentication information.

Log4j2

Log4j has been upgraded to version 2.9.1.

Xstore Mobile Point of Service

The following technical enhancement has been made to Xstore Mobile Point of Service 7.0.7:

iOS 11

The Xstore Mobile Point of Service client application can now run on iOS 11 devices.

Xstore Office

The following technical enhancements have been made to Xstore Office 7.0.7:

Customer Engagement Cloud Service Authentication

All web service calls to Customer Engagement Cloud Service include authentication information.

Apache

The supported version of Apache HTTP Server has been upgraded to version 2.4.29.

Jetty

The supported version of Jetty has been upgraded to version 9.2.22.

Tomcat

The supported version of Tomcat has been upgraded to version 8.5.23.

Resolved Issues

The noteworthy defect fixes described below are included in this release.

Resolved Issue	Defect Number
In the Xstore Office Data Manager, tax brackets can be added, edited, and deleted.	25463296
Orders can be created in Order Broker Cloud Service through the Xstore Point of Service web service interface.	26815707

Suspending and resuming a transaction in Xstore Point of Service does not change the org_code and org_value fields or the transaction in Xstore Office. 26907700

When Xstore Point of Service is configured to calculate shipping costs for an order on a per-transaction basis, Xstore Point of Service will only prompt for the shipping method once. 27267471

For Order Broker Cloud Service orders, tax on shipping fees is correctly applied to an order at the destination store in Xstore Point of Service. 27343878

Known Issues

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

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