Oracle® Retail Xstore Point of Service

Release Notes
Release 7.0.4
E65551-02
October 2017

This document highlights the major changes for Release 7.0.4 of Oracle Retail Xstore Point of Service.

Release Overview

This document contains the release notes for Xstore Point of Service version 7.0.4 components. These release notes cover resolved issues for this version of Xstore Point of Service, Oracle Retail Xstore Point of Service Mobile, Oracle Retail Xstore Office, Oracle Retail Xstore Payment, and Xenvironment.

Important Information

Any customer currently running an earlier version of Xstore Point of Service 7.0 and/or Xenvironment 7.0 should upgrade to version 7.0.4 of both products as soon as possible.

> **Note:** You must also upgrade Xenvironment to version 7.0.4. Xstore Point of Service 7.0.4 will not communicate with an earlier version of Xenvironment.

You must also upgrade Apache to version 2.4.10 (build 57).

If you are using Jetty, you must upgrade to Jetty 8.1.8 (build 26).

If you are using Tomcat, you must upgrade to Tomcat 7.0.37 (build 19).

If you are running Xstore Mobile on an MC40 device running Android 4.1.1, configuration changes are required to connect to the Mobile Server.

Supported Payment Processors

Xstore Point of Service 7.0.4 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 7.0.4 release is supported on the following platforms:

Type	Software and Version
Operating System	Suse Linux Enterprise Desktop 11 SP3 Windows Vista SP2 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
Application Servers	Apache 2.4.10 build 57 Jetty version 8.1.8 build 26 Tomcat version 7.0.37 build 19
Xadmin Browsers	Internet Explorer 9 and 10 Firefox Chrome
Mobile Devices	Motorola MC40 iPod (1st-4th generation)
miStore Operating Systems	iOS6 iOS7
miStore Devices	Refer to the *Supported Hardware List* for Xstore 7.0 for a full list of devices.

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

Oracle Retail Product Compatibility Matrix

Product	Supported Version
Oracle Retail Customer Engagement Cloud Service	10.8, 11.0, and 11.1
Oracle Retail Order Broker Cloud Service	5.0
Oracle Retail Order Management System Cloud Service	3.5
Oracle Retail Xstore Payment	3.0
miStore	7.0.4

Noteworthy Fixed Issues

The following noteworthy defect fixes are included in this release:

Category	Activity	Description
Environment	XENV-1000	Changes for PCI 3.1.
Service	XSTORE-13118	The weather service has been removed.
Return	XSTORE-14109	Returns of non-inventory items do not update the inventory stock ledger.
Security	XSTORE-14124	Changes for PCI 3.1.
Tender	XSTORE-14267	Logging has been improved when connecting to an Opera system.
Xstore Payment	XSTORE-14583	When sending a message to Xstore Payment, Xstore Point of Service now includes a tag indicating the version of Xstore Point of Service that is sending the message.
Installation	XSTORE-14610	The Xstore Point of Service installer for Linux is executable by default.
POSLog	XSTORE-14843	The POSLog message for a transaction tendered with cash now includes a tag showing the cash remaining in the till.
Mobile	XSTORE-14848	Oracle code signatures are no longer included with the .ipa file for Oracle Retail Xstore Point of Service Mobile.
Return	XSTORE-14893	Cross channel returns can now be successfully completed.
Configuration	XSTORE-14923	Authconfig.xml includes all necessary parameters for Opera integration.
Xstore Office	XSTORE-14959	Replication performance has been improved when propagating data to a version of Xstore Office using an Oracle database.
Inventory Count	XSTORE-15014	Inventorycount.xml has been brought up to expected standards.

Known Issues

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

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Xstore Point of Service /Release Notesas, Release **7.0.4**
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Value-Added Reseller (VAR) Language

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