

Oracle® Retail Xstore Office Cloud Service

Release Notes

Release 19.1

F28002-01

May 2020

This document highlights the major changes for Release 19.1 of Oracle Retail Xstore Office Cloud Service.

Overview

The Oracle Retail Xstore Suite has always offered a highly flexible deployment model that includes thick, thin, tablet, and handheld options at the store. Along with Xstore Office Cloud Service, Oracle provides a Software as a Service (SaaS) offering to complement the current support for central functions available on premises or hosted in Infrastructure as a Service (IaaS) or Platform as a Service (PaaS).

Oracle Retail Xstore Office Cloud Service (XOCS)

XOCS is the central component for the Xstore Suite available as a SaaS offering. It includes the web-based Xadmin application for retail operations management and Xcenter - a Java and JSON-based messaging framework. The Xadmin UI allows users to administer corporate-based functions such as Oracle Retail Xstore Point-of-Service configuration setup and maintenance, file management, viewing the electronic journal, viewing store reports, and monitoring alerts for the Oracle Retail Xstore Point-of-Service in use at the store. Xcenter provides the database, administration and services necessary to operate across the enterprise.

Oracle Retail Xstore Office Cloud Service provides for the straightforward management of the data and configurations that empower your associates. The user interface within Oracle Retail Xstore Office Cloud Service 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.

Xstore Office Cloud Service Enhancements

The 19.1 version of Xstore Office Cloud Service includes the following enhancements:

Note: References to the on-premises application names may exist throughout the Xstore Office Cloud Service applications and documents.

Job Management

The Job Management screen enables you to view all scheduled quartz jobs and their status.

Managing Organizations

You can create and edit organizations in Xstore Office Cloud Service now as well as update the name of an organization without restarting the server.

Change Organization Enhancement

The Change Organization option in the User Options menu has been enhanced so that Change Organization window listing all available organizations for the logged in user is displayed. This allows users to switch organizations without signing out of the application or ending the session for other cloud applications.

OCDS Integration

The 19.1 version of Xstore Office Cloud Service includes the following OCDS integration enhancements:

Mapping Multiple OCDS Chain IDs

You can map multiple OCDS chain IDs to one organization ID in order to group your integration appropriately.

Defining Stores

You can define stores that will receive bulk data and select which stores or store collection will receive the bulk data.

Ignoring Items not on File

You can query all items not on file and ignore them in OCDS so that the Merchandising Suite does not override them.

Noteworthy Defect Fixes

The following noteworthy defect fixes are included in this release.

Affected Component	Fixed Issue/Defect	Defect Number
Deployments	The Xadmin deployment wave approval email link uses the correct hostname for the Xadmin server and port (8443).	30689527
RTLog	The RTLog can be published from Xadmin when the store is in a different business date.	30838989
Data Publisher	Performance improvements made in Xadmin Data Publisher. Resolved issues found when deploying an extremely large volume (hundreds of thousands or millions) of records through Xadmin Data Publisher.	30990936
Enhancement	Resolved Daylight Savings issue in Xstore Office Cloud Service.	30591408

Related Documentation

For more information, see the following documents in the Oracle Retail Xstore Office Cloud Service Release 19.1 documentation set:

- *Oracle Retail Xstore Office Cloud Service User Guide*
- *Oracle Retail Xstore Office Cloud Service Security Guide*
- *Oracle Retail Xstore Office Cloud Service Administration Guide*
- *Oracle Retail Xstore Office Cloud Service Administration Action List*
- *Oracle Retail Xstore Suite 19.0/Merchandising Suite 19.0 Implementation Guide*
- *Oracle Retail Xstore Suite 19.0/Merchandising 16.0.2 Implementation Guide*
- *Oracle Retail Xstore Suite Implementation Guide*
- *Oracle Retail Xstore Suite Services Guide*
- *Oracle Retail Xstore Office/Xstore Office Cloud Service Database Dictionary*

Supplemental Training

The following training is available.

Oracle Retail Learning Subscriptions at Oracle University

The Oracle Retail Learning Subscription is a digital training solution for anyone on your team seeking training on Oracle Retail Products. With the learning subscription you get the key elements of an effective learning program and the conveniences of a digital format, making this training unmatched in the industry.

You get modern learning at its best, such as:

- 12 months of 24/7 access to a comprehensive set of high quality videos delivered by Oracle experts.
- Detailed coverage and step-by-step demonstrations.
- Periodic updates for new features and product enhancements.
- Flexibility to search, access, and learn about specific topics of interest.

The learning subscription enables current users to continually refresh and upgrade their product skills. It also enables new employees with a self-paced learning guide to help them quickly become proficient on Oracle Retail Products.

For training opportunities, see the following web site:

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

Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the Oracle Accessibility Program website at

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

Access to Oracle Support

Oracle customers that have purchased support have access to electronic support through My Oracle Support. For information, visit

<http://www.oracle.com/pls/topic/lookup?ctx=acc&id=info> or visit
<http://www.oracle.com/pls/topic/lookup?ctx=acc&id=trs> if you
are hearing impaired.

Copyright © 2020, Oracle and/or its affiliates. All rights reserved.

This software and related documentation are provided under a license agreement containing restrictions on use and disclosure and are protected by intellectual property laws. Except as expressly permitted in your license agreement or allowed by law, you may not use, copy, reproduce, translate, broadcast, modify, license, transmit, distribute, exhibit, perform, publish, or display any part, in any form, or by any means. Reverse engineering, disassembly, or decompilation of this software, unless required by law for interoperability, is prohibited.

The information contained herein is subject to change without notice and is not warranted to be error-free. If you find any errors, please report them to us in writing.

If this is software or related documentation that is delivered to the U.S. Government or anyone licensing it on behalf of the U.S. Government, then the following notice is applicable:

U.S. GOVERNMENT END USERS: Oracle programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, delivered to U.S. Government end users are "commercial computer software" pursuant to the applicable Federal Acquisition Regulation and agency-specific supplemental regulations. As such, use, duplication, disclosure, modification, and adaptation of the programs, including any operating system, integrated software, any programs installed on the hardware, and/or documentation, shall be subject to license terms and license restrictions applicable to the programs. No other rights are granted to the U.S. Government.

This software or hardware is developed for general use in a variety of information management applications. It is not developed or intended for use in any inherently dangerous applications, including applications that may create a risk of personal injury. If you use this software or hardware in dangerous applications, then you shall be responsible to take all appropriate fail-safe, backup, redundancy, and other measures to ensure its safe use. Oracle Corporation and its affiliates disclaim any liability for any damages caused by use of this software or hardware in dangerous applications.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners.

Intel and Intel Xeon are trademarks or registered trademarks of Intel Corporation. All SPARC trademarks are used under license and are trademarks or registered trademarks of SPARC International, Inc. AMD, Opteron, the AMD logo, and the AMD Opteron logo are trademarks or registered trademarks of Advanced Micro Devices. UNIX is a registered trademark of The Open Group.

This software or hardware and documentation may provide access to or information about content, products, and services from third parties. Oracle Corporation and its affiliates are not responsible for and expressly disclaim all warranties of any kind with respect to third-party content, products, and services unless otherwise set forth in an applicable agreement between you and Oracle. Oracle Corporation and its affiliates will not be responsible for any loss, costs, or damages incurred due to your access to or use of third-party content, products, or services, except as set forth in an applicable agreement between you and Oracle.

Value-Added Reseller (VAR) Language

Oracle Retail VAR Applications

The following restrictions and provisions only apply to the programs referred to in this section and licensed to you. You acknowledge that the programs may contain third party software (VAR applications) licensed to Oracle. Depending upon your product and its version number, the VAR applications may include:

(i) the **MicroStrategy** Components developed and licensed by MicroStrategy Services Corporation (MicroStrategy) of McLean, Virginia to Oracle and imbedded in the MicroStrategy for Oracle Retail Data Warehouse and MicroStrategy for Oracle Retail Planning & Optimization applications.

(ii) the **Wavelink** component developed and licensed by Wavelink Corporation (Wavelink) of Kirkland, Washington, to Oracle and imbedded in Oracle Retail Mobile Store Inventory Management.

(iii) the software component known as **Access Via™** licensed by Access Via of Seattle, Washington, and imbedded in Oracle Retail Signs and Oracle Retail Labels and Tags.

(iv) the software component known as **Adobe Flex™** licensed by Adobe Systems Incorporated of San Jose, California, and imbedded in Oracle Retail Promotion Planning & Optimization application.

You acknowledge and confirm that Oracle grants you use of only the object code of the VAR Applications. Oracle will not deliver source code to the VAR Applications to you. Notwithstanding any other term or condition of the agreement and this ordering document, you shall not cause or permit alteration of any VAR Applications. For purposes of this section, "alteration" refers to all alterations, translations, upgrades, enhancements, customizations or modifications of all or any portion of the VAR Applications including all reconfigurations, reassembly or reverse assembly, re-engineering or reverse engineering and recompilations or reverse compilations of the VAR Applications or any derivatives of the VAR Applications. You acknowledge that it shall be a breach of the agreement to utilize the relationship, and/or confidential information of the VAR Applications for purposes of competitive discovery.

The VAR Applications contain trade secrets of Oracle and Oracle's licensors and Customer shall not attempt, cause, or permit the alteration, decompilation, reverse engineering, disassembly or other reduction of the VAR Applications to a human perceivable form. Oracle reserves the right to replace, with functional equivalent software, any of the VAR Applications in future releases of the applicable program.

