

Oracle® Retail Customer Engagement

Release Readiness Guide



Release 20.0

F40628-01

April 2021

The Oracle logo, consisting of a solid red square with the word "ORACLE" in white, uppercase, sans-serif font centered within it.

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Preface

This guide outlines the information you need to know about Customer Engagement new or improved functionality in this update, and describes any tasks you might need to perform for the update. Each section includes a brief description of the feature, the steps you need to take to enable or begin using the feature, any tips or considerations that you should keep in mind, and the resources available to help you.

Audience

This document is intended for the users and administrators of Oracle Retail Customer Engagement Cloud Service.

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.

Customer Support

To contact Oracle Customer Support, access My Oracle Support at the following URL:

<https://support.oracle.com>

When contacting Customer Support, please provide the following:

- Product version and program/module name
- Functional and technical description of the problem (include business impact)
- Detailed step-by-step instructions to re-create
- Exact error message received
- Screen shots of each step you take

Oracle Help Center (docs.oracle.com)

Oracle Retail product documentation is available on the Oracle Help Center at <https://docs.oracle.com/en/industries/retail/index.html>.

(Data Model documents can be obtained through My Oracle Support.)

Comments and Suggestions

Please give us feedback about Oracle Retail Help and Guides. You can send an e-mail to: retail-doc_us@oracle.com

Oracle Retail Cloud Services and Business Agility

Oracle Retail Customer Engagement Cloud Service is hosted in the Oracle Cloud with the security features inherent to Oracle technology and a robust data center classification, providing significant uptime. The Oracle Cloud team is responsible for installing, monitoring, patching, and upgrading retail software.

Included in the service is continuous technical support, access to software feature enhancements, hardware upgrades, and disaster recovery. The Cloud Service model helps to free customer IT resources from the need to perform these tasks, giving retailers greater business agility to respond to changing technologies and to perform more value-added tasks focused on business processes and innovation.

Oracle Retail Software Cloud Service is acquired exclusively through a subscription service (SaaS) model. This shifts funding from a capital investment in software to an operational expense. Subscription-based pricing for retail applications offers flexibility and cost effectiveness.

1

Feature Summary

This chapter describes the feature enhancements in this release.

Noteworthy Enhancements

This guide outlines the information you need to know about new or improved functionality in the Oracle Retail Customer Engagement (ORCE) update and describes any tasks you might need to perform for the update. Each section includes a brief description of the feature, the steps you need to take to enable or begin using the feature, any tips or considerations that you should keep in mind, and the resources available to help you.

Column Definitions

- **Feature:** Provides a description of the feature being delivered.
- **Module Impacted:** Identifies the module associated with the feature, if any.
- **Scale:** Identifies the size of the feature. Options are:
 - **Small:** These UI or process-based features are typically comprised of minor field, validation, or program changes. Therefore, the potential impact to users is minimal.
 - **Large:** These UI or process-based features have more complex designs. Therefore, the potential impact to users is higher.
- **Delivered:** Is the new feature available for use immediately after upgrade or must the feature be enabled or configured? If no, the feature is non-disruptive to end users and action is required (detailed steps below) to make the feature ready to use.
- **Customer Action Required:** You must take action before these features can be used. These features are delivered disabled and you choose if and when to enable them.

Table 1-1 Noteworthy Enhancements

Feature	Module Impacted	Scale	Delivered	Customer Action Required?
Object Storage	Data Movement	Large	Yes	No
Batch Files	Data Movement	Large	Yes	No
BI Publisher	Reports	Large	Yes	No

New Feature Description

This section describes the new features.

Object Storage

Replacement for sFTP starting in ORCE release 20.0. The user will need to send a REST call to ORCE to get a Pre-Authenticated Request (PAR) that will be used to send files to Object Storage via scripting or some other process. This impacts sending and retrieving files in ORCE.

For more information on this function, see the *Oracle Retail Customer Engagement Cloud Service Implementation Playbook*. The guide is available on My Oracle Support in the Oracle Retail Customer Engagement Cloud Service Documentation Library MOS Doc ID [1994453.1](#).

Batch Files

Batch files should be pushed to object storage in .zip format.

For more details, see the *Oracle Retail Customer Engagement Cloud Service Implementation Playbook*. The guide is available on My Oracle Support in the Oracle Retail Customer Engagement Cloud Service Documentation Library MOS Doc ID [1994453.1](#).

BI Publisher

There is now one BI Publisher server for all Oracle products utilized.

For more details, see the *Oracle Retail Customer Engagement Cloud Service Implementation Playbook*. The guide is available on My Oracle Support in the Oracle Retail Customer Engagement Cloud Service Documentation Library MOS Doc ID [1994453.1](#).

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Browser Requirements and Compatibility

 **Note:**

Oracle Retail assumes that the retailer has ensured its Operating System has been patched with all applicable Windows updates.

The following browsers are supported:

- Mozilla Firefox - Classic and Modern UI
- Microsoft Edge - Modern UI only
- Google Chrome (Desktop) - Modern UI only

Microsoft has deprecated Internet Explorer 11 in Windows 10 and recommends using Edge as the default browser. Refer to the [Oracle Software Web Browser Support Policy](#) for additional information.

Supported Oracle Products

Application	Latest Supported Version
Oracle Retail Xstore Point of Service	Contact Oracle
Oracle Retail Order Management System Cloud Service (OROMS)	Contact Oracle
Oracle Retail Omnichannel Data Service (OCDS)	19.1+
Oracle Retail Marketing Cloud	18.0+
Oracle Retail Insights Cloud Service	19.1+
Oracle Retail Merchandise Foundation Cloud Service (RMFCS)	19.2+

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Deprecated Features

As part of the continuous delivery model for cloud services, features and technical components of a solution may be removed or replaced to enhance the security, performance, and overall quality of the cloud service. When this occurs, the deprecation of a feature or component will be announced in advance, allowing customers sufficient time to anticipate the change and transition to any enhanced replacement feature/component. After the deprecation is announced, the deprecated feature or component will remain in the solution until the planned removal date and will not be enhanced or made compatible with other new features.

The following features had been previously declared deprecated, and in this release, have been removed:

- sFTP
- Basic Authentication
- V1.0 Customer Lookup Service

For more information about deprecated functionality in this product, see the Deprecation Advisory accessed from the following Documentation Library: [Oracle Retail Customer Engagement Cloud Service Documentation Library MOS Doc ID 1994453.1](#).