

Oracle Retail Data Extractor

Release Notes

Release 16.0.102

E88254-01

June 2017

This document highlights the major changes for the 16.0.x releases of Oracle Retail Data Extractor.

Note: The non-sequential version number of this Oracle Retail application is intentional.

Overview

Oracle Retail Data Extractor (ORDE) provides data extraction capabilities for sourcing data from various Oracle Retail application data sources into a flat file format that facilitates loading into the Oracle Retail Insights family of analytic applications.

The primary characteristics of the Oracle Retail Data Extractor are:

- **Source Integration Solution:** The Retail Data Extractor provides data integration with source applications such as Oracle Retail Merchandising Foundation Cloud Service.
- **Performant ETL Code:** The Retail Data Extractor data processing tool, Oracle Data Integrator (ODI), offers high performance for the database batch processes on an Oracle database.
- **Extensibility:** The Retail Data Extractor ETL code can be customized and extended for client-specific needs.

Oracle Retail Cloud Services and Business Agility

Oracle Retail 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.

Release 16.0.102

The following information highlights the major changes for Release 16.0.102 of Oracle Retail Data Extractor.

Functional Enhancements

The functional enhancements below are included in this release.

Unavailable Inventory Integration

- Unavailable inventory refers to inventory held at a location which cannot be sold to customers. This could be due to a variety of reasons, such as damaged goods, pending returns to vendor, or any other code used in RMS. This information is captured at two levels in RMS:
 - Current unavailable inventory by status code is written to INV_STATUS_QTY.QTY
 - Daily rollups of all unavailable inventory are written to ITEM_LOC_SOH.NON_SELLABLE_QTY
- This data will be extracted from RMS via newly added Retail Data Extractor programs.

Defect Fixes

The following are the noteworthy defect fixes for this release.

Defect	Defect Number
Purchase orders without Buyer are not getting into the RDE POORD View.	26189706
RDWT files are not getting archived, due to which every run of RDE is generating sales file for RI with prior dates.	26269115
Files missing in RDE Zip that are required by RI.	26108642

Release 16.0.101

The following information highlights the major changes for Release 16.0.101 of Oracle Retail Data Extractor.

Functional Enhancements

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Inventory Receipts

Inventory receipts can be analyzed by the Tran Code attribute to distinguish between PO receipts and inventory receipts due to Transfers and allocation.

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