

# Oracle® Retail MICROS Retail-J

Release Notes

Release 12.1\_FP2\_SP4

E77754-01

August 2016

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This document highlights the major changes for Release 12.1\_FP2\_SP4 of Oracle Retail MICROS Retail-J.

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**Note:** The rebranding for the latest version of this documentation set is in development as part of post MICROS acquisition activities. References to former MICROS product names may exist throughout the existing 12.1.x documentation set.

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## Release Overview

This document contains the release notes for Oracle Retail MICROS Retail-J version 12.1\_FP2\_SP4 application.

## Certified Platforms

The Oracle Retail MICROS Retail-J version 12.1\_FP2\_SP4 release is supported on the following platforms:

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Type	Software and Version
Operating System	Windows 7 Professional *64 bit Windows 8 Windows 8.1 Pro *64 bit Linux
Database <sup>1</sup>	Oracle 11g Microsoft SQL Server 2008 SP3 Microsoft SQL Server R2 SP1 Microsoft SQL Server 2012 Microsoft SQL Server 2014 *64 bit MySQL5.6
Web Application Server	Tomcat7.0
Browsers	Internet Explorer 9, Firefox

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<sup>1</sup> All Oracle Retail MICROS Retail-J databases support unicode or double-byte data.

## Functional Enhancements

The following functional enhancement is included in this release:

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<b>Internal Reference Number</b>	<b>Description</b>
23632061	New file gateway to support Worldpay payment processing.

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## Technical Enhancements

The technical enhancement described below is included in this release:

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<b>Internal Reference Number</b>	<b>Description</b>
23180179	Web Services Description Language for Java (wsdl4j) replaced with ORASWDL.

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## Noteworthy Fixed Issues

The following noteworthy defect fixes are included in this release:

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<b>Internal Reference Number</b>	<b>Description</b>
23074389	Fixed issue with Order Deposit payments.
23070255	Prevented double-clicks when editing Receipt Details.
23070242	The skip gift voucher declaration flag now works for refunds.
23070218	Updated format of (Dynamic Currency Conversion) DCC values for certain currencies.
23070202	Quantity check added in a multichannel order.
23070188	Promotions now give best deal to customer.

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## Known Issues

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

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