

**Oracle® Retail POS Suite**

Licensing Information

Release 13.3

**E17864-01**

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Oracle Retail POS Suite Licensing Information, Release 13.3

E17864-01

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Primary Author: Bernadette Goodman

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## Value-Added Reseller (VAR) Language

### Oracle Retail VAR Applications

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(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.

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

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# Contents

<b>Send Us Your Comments</b> .....	ix
<b>Preface</b> .....	xi
Audience .....	xi
Documentation Accessibility .....	xi
Related Documents .....	xii
Customer Support .....	xii
Review Patch Documentation .....	xii
Oracle Retail Documentation on the Oracle Technology Network .....	xiii
Conventions .....	xiii
<b>1 Third-Party Applications</b>	
<b>Prerequisite Software and Licenses</b> .....	1-1
<b>Oracle Retail Back Office</b> .....	1-1
Oracle Business Intelligence Publisher for Retail Back Office .....	1-2
Licensing Information .....	1-2
<b>Oracle Retail Central Office</b> .....	1-2
<b>Oracle Retail Labels and Tags</b> .....	1-3
<b>Oracle Retail Point-of-Service</b> .....	1-3
<b>Oracle Retail Returns Management</b> .....	1-3
<b>Installers</b> .....	1-4
<b>Third-Party Open-Source Applications</b> .....	1-4
Apache ANT 1.6.5 .....	1-5
Apache Avalon Framework 4.1.2 .....	1-5
Apache Avalon Framework 4.1.5 .....	1-5
Apache Axis 2.1.5 .....	1-5
Apache Batik SVG Library 1.4.1 .....	1-6
Apache Cactus 1.8.1 .....	1-6
Apache Commons .....	1-6
Apache Commons HTTP Client 3.1 .....	1-7
Apache Formatted Object Processor 0.20.5 .....	1-7
Apache Formatted Object Processor 0.95 .....	1-7
Apache Jakarta Bean Scripting Framework 2.3.0 .....	1-7
Apache Jakarta ORO 2.0.7 .....	1-8
Apache Java Server Pages Standard Tag Library 1.0.5 .....	1-8

Apache Log4J 1.2.16 .....	1-8
Apache Mock Objects 0.09 .....	1-9
Apache Struts Framework 1.2.9 .....	1-9
Apache Velocity 1.4.....	1-9
Apache Xerces 2.9.1.....	1-9
Apache XML Parser 1.4.01 .....	1-10
AspectJ 1.5.3 .....	1-10
IBM JavaPOS 1.12.....	1-10
JavaPOS 1.12 .....	1-11
JDOM XML Parsing 1.1.1 .....	1-11
JGoodies Looks 1.2.2.....	1-11
Mozilla Rhino 1.5R3.....	1-11
OOPS Consultancy XMLTask 1.13 .....	1-12
Open Symphony Quartz Scheduler 1.6.1 .....	1-12
Open Web Application Security Project (OWASP) API (ESAPI) Toolkit 1.4.....	1-12
SourceForge Ant-Contrib 1.0b2.....	1-12
SourceForge AntInstaller 0.8 .....	1-13
SourceForge Barcode4J 2.0 .....	1-13
SourceForge Display Tag Library 1.0-b3 .....	1-13
SourceForge Incanto 0.1.0 .....	1-13
SourceForge MX4J Java Management Extensions 1.1.1.....	1-14
SpringSource Spring Framework 2.5.6.....	1-14

## A Appendix: Third-Party Open-Source Licenses

<b>Apache</b> .....	A-1
Apache License, Version 2.0, January 2004 .....	A-1
<b>Artistic License</b> .....	A-4
The Artistic License.....	A-4
<b>Berkeley Software Distribution</b> .....	A-5
The BSD License .....	A-6
<b>Creative Commons</b> .....	A-6
Creative Commons Attribution-Share-Alike License 2.0.....	A-6
<b>DbUnit Database Testing Framework</b> .....	A-10
DbUnit License .....	A-10
<b>Eclipse Foundation</b> .....	A-11
Common Public License - v 1.0 .....	A-11
<b>Free Software Foundation</b> .....	A-14
GNU GENERAL PUBLIC LICENSE .....	A-14
GNU LESSER GENERAL PUBLIC LICENSE.....	A-19
<b>International Business Machines</b> .....	A-26
International License Agreement for Non-Warranted Programs.....	A-26
<b>JDOM Project</b> .....	A-30
JDOM License .....	A-30
<b>JGoodies</b> .....	A-31
JGoodies License .....	A-31
<b>jPOS Project</b> .....	A-31
jPOS License.....	A-31

<b>Mozilla Foundation</b> .....	A-32
Mozilla Public License Version 1.1 .....	A-32
<b>MX4J Project</b> .....	A-39
MX4J License Version 1.0.....	A-39
<b>Open Source Initiative</b> .....	A-40
The MIT License .....	A-40
<b>World Wide Web Consortium</b> .....	A-41
The W3C License .....	A-41





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Oracle welcomes customers' comments and suggestions on the quality and usefulness of this document.

Your feedback is important, and helps us to best meet your needs as a user of our products. For example:

- Are the implementation steps correct and complete?
- Did you understand the context of the procedures?
- Did you find any errors in the information?
- Does the structure of the information help you with your tasks?
- Do you need different information or graphics? If so, where, and in what format?
- Are the examples correct? Do you need more examples?

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# Preface

This document provides licensing information for the third-party applications used by the following Oracle Retail POS Suite products:

- Oracle Retail Back Office
- Oracle Retail Central Office
- Oracle Retail Labels and Tags
- Oracle Retail Point-of-Service
- Oracle Retail Returns Management

Licensing information for the third-party applications used by the installers for these products is also included.

## Audience

This document is intended for all purchasers of Oracle Retail POS Suite products.

## Documentation Accessibility

Our goal is to make Oracle products, services, and supporting documentation accessible to all users, including users that are disabled. To that end, our documentation includes features that make information available to users of assistive technology. This documentation is available in HTML format, and contains markup to facilitate access by the disabled community. Accessibility standards will continue to evolve over time, and Oracle is actively engaged with other market-leading technology vendors to address technical obstacles so that our documentation can be accessible to all of our customers. For more information, visit the Oracle Accessibility Program Web site at <http://www.oracle.com/accessibility/>.

### Accessibility of Code Examples in Documentation

Screen readers may not always correctly read the code examples in this document. The conventions for writing code require that closing braces should appear on an otherwise empty line; however, some screen readers may not always read a line of text that consists solely of a bracket or brace.

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## **Related Documents**

For more information, see the following Release 13.3 documentation sets or Oracle Retail Returns Management Release 2.3 documentation set:

- Oracle Retail Back Office documentation set
- Oracle Retail Central Office documentation set
- Oracle Retail Labels and Tags documentation set
- Oracle Retail Point-of-Service documentation set
- Oracle Retail POS Suite documentation set
- Oracle Retail Returns Management documentation set

## **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

## **Review Patch Documentation**

When you install the application for the first time, you install either a base release (for example, 13.3) or a later patch release (for example, 13.3.1). If you are installing the base release, additional patch, and bundled hot fix releases, read the documentation for all releases that have occurred since the base release before you begin installation. Documentation for patch and bundled hot fix releases can contain critical information related to the base release, as well as information about code changes since the base release.

# Oracle Retail Documentation on the Oracle Technology Network

Documentation is packaged with each Oracle Retail product release. Oracle Retail product documentation is also available on the following Web site:

[http://www.oracle.com/technology/documentation/oracle\\_retail.html](http://www.oracle.com/technology/documentation/oracle_retail.html)

(Data Model documents are not available through Oracle Technology Network. These documents are packaged with released code, or you can obtain them through My Oracle Support.)

Documentation should be available on this Web site within a month after a product release.

## Conventions

The following text conventions are used in this document:

<b>Convention</b>	<b>Meaning</b>
<b>boldface</b>	Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary.
<i>italic</i>	Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values.
monospace	Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter.



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## Third-Party Applications

This chapter provides licensing information on the third-party applications used by the following Oracle Retail POS Suite products:

- [Oracle Retail Back Office](#)
- [Oracle Retail Central Office](#)
- [Oracle Retail Labels and Tags](#)
- [Oracle Retail Point-of-Service](#)
- [Oracle Retail Returns Management](#)

This chapter also includes licensing information on the third-party applications used by the installers for these products.

### Prerequisite Software and Licenses

Oracle Retail POS Suite products depend on the installation of certain products (with commercial licenses), but the company does not bundle these third-party products within its own installation media. Acquisition of licenses for these products should be handled directly with the vendor. For the list of the prerequisite software needed for a specific Oracle Retail POS Suite product, see the Installation Guide for the product.

The licenses for the third-party open-source applications included with Oracle Retail POS Suite products and the installer are found in [Appendix A](#).

### Oracle Retail Back Office

Oracle Retail Back Office uses the following third-party open-source applications:

- [Apache Avalon Framework 4.1.2](#)
- [Apache Axis 2.1.5](#)
- [Apache Batik SVG Library 1.4.1](#)
- [Apache Cactus 1.8.1](#)
- [Apache Commons](#)
- [Apache Commons HTTP Client 3.1](#)
- [Apache Formatted Object Processor 0.20.5](#)
- [Apache Jakarta ORO 2.0.7](#)
- [Apache Java Server Pages Standard Tag Library 1.0.5](#)

- [Apache Log4J 1.2.16](#)
- [Apache Mock Objects 0.09](#)
- [Apache Struts Framework 1.2.9](#)
- [Apache Xerces 2.9.1](#)
- [Apache XML Parser 1.4.01](#)
- [AspectJ 1.5.3](#)
- [JDOM XML Parsing 1.1.1](#)
- [Open Symphony Quartz Scheduler 1.6.1](#)
- [Open Web Application Security Project \(OWASP\) API \(ESAPI\) Toolkit 1.4](#)
- [SourceForge Display Tag Library 1.0-b3](#)
- [SpringSource Spring Framework 2.5.6](#)

## Oracle Business Intelligence Publisher for Retail Back Office

Oracle Retail Back Office uses BI Publisher, version 10.1.3.4.

### Licensing Information

Oracle Business Intelligence Publisher for Retail Back Office customers are granted a restricted use license of Oracle Business Intelligence Publisher. This restricted use license of Oracle Business Intelligence Publisher is provided solely for use with Oracle Retail Back Office and can only be used to access the data used by Oracle Retail Back Office.

Any use of Oracle Business Intelligence Publisher outside of Oracle Retail Back Office or against any additional data source requires the purchase of a full use Oracle Business Intelligence Publisher license.

## Oracle Retail Central Office

Oracle Retail Central Office uses the following third-party open-source applications:

- [Apache Avalon Framework 4.1.2](#)
- [Apache Axis 2.1.5](#)
- [Apache Batik SVG Library 1.4.1](#)
- [Apache Cactus 1.8.1](#)
- [Apache Commons](#)
- [Apache Commons HTTP Client 3.1](#)
- [Apache Formatted Object Processor 0.20.5](#)
- [Apache Jakarta ORO 2.0.7](#)
- [Apache Java Server Pages Standard Tag Library 1.0.5](#)
- [Apache Log4J 1.2.16](#)
- [Apache Mock Objects 0.09](#)
- [Apache Struts Framework 1.2.9](#)
- [Apache Xerces 2.9.1](#)



- [Apache XML Parser 1.4.01](#)
- [AspectJ 1.5.3](#)
- [JDOM XML Parsing 1.1.1](#)
- [Open Symphony Quartz Scheduler 1.6.1](#)
- [Open Web Application Security Project \(OWASP\) API \(ESAPI\) Toolkit 1.4](#)
- [SourceForge Display Tag Library 1.0-b3](#)
- [SpringSource Spring Framework 2.5.6](#)

## Oracle Retail Labels and Tags

Oracle Retail Labels and Tags is a module of Oracle Retail Back Office and uses the same third-party open-source applications as Oracle Retail Back Office. Oracle Retail Labels and Tags also uses AccessVia software.

## Oracle Retail Point-of-Service

Oracle Retail Point-of-Service uses the following third-party open-source applications:

- [Apache ANT 1.6.5](#)
- [Apache Avalon Framework 4.1.5](#)
- [Apache Axis 2.1.5](#)
- [Apache Commons](#)
- [Apache Commons HTTP Client 3.1](#)
- [Apache Formatted Object Processor 0.95](#)
- [Apache Log4J 1.2.16](#)
- [Apache Velocity 1.4](#)
- [Apache Xerces 2.9.1](#)
- [IBM JavaPOS 1.12](#)
- [JavaPOS 1.12](#)
- [SourceForge Barcode4J 2.0](#)
- [SourceForge MX4J Java Management Extensions 1.1.1](#)
- [SpringSource Spring Framework 2.5.6](#)

## Oracle Retail Returns Management

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**Note:** The release version for Oracle Retail Returns Management is 2.3.

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Oracle Retail Returns Management uses the following third-party open-source applications:

- [Apache Avalon Framework 4.1.2](#)
- [Apache Axis 2.1.5](#)
- [Apache Batik SVG Library 1.4.1](#)
- [Apache Cactus 1.8.1](#)
- [Apache Commons](#)
- [Apache Formatted Object Processor 0.20.5](#)
- [Apache Jakarta ORO 2.0.7](#)
- [Apache Java Server Pages Standard Tag Library 1.0.5](#)
- [Apache Log4J 1.2.16](#)
- [Apache Mock Objects 0.09](#)
- [Apache Struts Framework 1.2.9](#)
- [Apache Xerces 2.9.1](#)
- [Apache XML Parser 1.4.01](#)
- [AspectJ 1.5.3](#)
- [JDOM XML Parsing 1.1.1](#)
- [Open Symphony Quartz Scheduler 1.6.1](#)
- [SourceForge Display Tag Library 1.0-b3](#)
- [SpringSource Spring Framework 2.5.6](#)

## Installers

The installers for Oracle Retail Back Office, Oracle Retail Central Office, and Oracle Retail Point-of-Service use the following third-party open-source applications:

- [Apache ANT 1.6.5](#)
- [Apache Jakarta Bean Scripting Framework 2.3.0](#)
- [JGoodies Looks 1.2.2](#)
- [Mozilla Rhino 1.5R3](#)
- [OOPS Consultancy XMLTask 1.13](#)
- [SourceForge Ant-Contrib 1.0b2](#)
- [SourceForge AntInstaller 0.8](#)
- [SourceForge Incanto 0.1.0](#)

## Third-Party Open-Source Applications

This section lists the applications used by the POS Suite products and the license each application uses.

## Apache ANT 1.6.5

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